

August 30, 2011

Pete Sazama
PSC Industrial Outsourcing, LP
210 West Sand Bank Road
Columbia, IL 62236-0230
TEL: (618) 281-7173
FAX: (618) 281-5120



RE: A831-735002-012901-225Ameren Champaign
62409080120

WorkOrder: 11080894

Dear Pete Sazama:

TEKLAB, INC received 10 samples on 8/19/2011 4:00:00 PM for the analysis presented in the following report.

Samples are analyzed on an as received basis unless otherwise requested and documented. The sample results contained in this report relate only to the requested analytes of interest as directed on the chain of custody. NELAP accredited fields of testing are indicated by the letters NELAP under the Certification column. All tests are performed in the Collinsville, IL laboratory unless otherwise noted in the Case Narrative.

All quality control criteria applicable to the test methods employed for this project have been satisfactorily met and are in accordance with NELAP except where noted. The following report shall not be reproduced, except in full, without the written approval of Teklab, Inc.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,



Heather A. White
Project Manager
(618)344-1004 ex 20
HWhite@teklabinc.com

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

This reporting package includes the following:

Cover Letter	1
Report Contents	2
Definitions	3
Case Narrative	4
Laboratory Results	5
Sample Summary	41
Dates Report	42
Quality Control Results	45
Receiving Check List	79
Chain of Custody	Appended

Client: PSC Industrial Outsourcing, LP

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Abbr Definition

CCV Continuing calibration verification is a check of a standard to determine the state of calibration of an instrument between recalibration.

DF Dilution factor is the dilution performed during analysis only and does not take into account any dilutions made during sample preparation. The reported result is final and includes all dilutions factors.

DNI Did not ignite

DUP Laboratory duplicate is an aliquot of a sample taken from the same container under laboratory conditions for independent processing and analysis independently of the original aliquot.

ICV Initial calibration verification is a check of a standard to determine the state of calibration of an instrument before sample analysis is initiated.

IDPH IL Dept. of Public Health

LCS Laboratory control sample, spiked with verified known amounts of analytes, is analyzed exactly like a sample to establish intra-laboratory or analyst specific precision and bias or to assess the performance of all or a portion of the measurement system. The acceptable recovery range is in the QC Package (provided upon request).

LCSD Laboratory control sample duplicate is a replicate laboratory control sample that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).

MB Method blank is a sample of a matrix similar to the batch of associated sample (when available) that is free from the analytes of interest and is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedures, and in which no target analytes or interferences should present at concentrations that impact the analytical results for sample analyses.

MDL Method detection limit means the minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

MS Matrix spike is an aliquot of matrix fortified (spiked) with known quantities of specific analytes that is subjected to the entire analytical procedures in order to determine the effect of the matrix on an approved test method's recovery system. The acceptable recovery range is listed in the QC Package (provided upon request).

MSD Matrix spike duplicate means a replicate matrix spike that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).

MW Molecular weight

ND Not Detected at the Reporting Limit

NELAP NELAP Accredited

PQL Practical quantitation limit means the lowest level that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operation conditions. The acceptable recovery range is listed in the QC Package (provided upon request).

RL The reporting limit the lowest level that the data is displayed in the final report. The reporting limit may vary according to customer request or sample dilution. The reporting limit may not be less than the MDL.

RPD Relative percent difference is a calculated difference between two recoveries (ie. MS/MSD). The acceptable recovery limit is listed in the QC Package (provided upon request).

SPK The spike is a known mass of target analyte added to a blank sample or sub-sample; used to determine recovery deficiency or for other quality control purposes.

Surr Surrogates are compounds which are similar to the analytes of interest in chemical composition and behavior in the analytical process, but which are not normally found in environmental samples.

TNTC Too numerous to count (> 200 CFU)

Qualifiers

- Unknown hydrocarbon

B - Analyte detected in associated Method Blank

E - Value above quantitation range

H - Holding times exceeded

J - Analyte detected below quantitation limits

M - Manual Integration used to determine area response

ND - Not Detected at the Reporting Limit

R - RPD outside accepted recovery limits

S - Spike Recovery outside recovery limits

X - Value exceeds Maximum Contaminant Level



Case Narrative

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Cooler Receipt Temp: 2.0 °C

Locations and Accreditations

Collinsville		Springfield		Kansas City	
Address	5445 Horseshoe Lake Road Collinsville, IL 62234-7425	Address	3920 Pintail Dr Springfield, IL 62711-9415	Address	8421 Nieman Road Lenexa, KS 66214
Phone	(618) 344-1004	Phone	(217) 698-1004	Phone	(913) 541-1998
Fax	(618) 344-1005	Fax	(217) 698-1005	Fax	(913) 541-1998
Email	jhriley@teklabinc.com	Email	kmcclain@teklabinc.com	Email	dthompson@teklabinc.com

State	Dept	Cert #	NELAP	Exp Date	Lab
Illinois	IEPA	100226	NELAP	1/31/2012	Collinsville
Kansas	KDHE	E-10374	NELAP	1/31/2012	Collinsville
Louisiana	LDEQ	166493	NELAP	6/30/2012	Collinsville
Louisiana	LDEQ	166578	NELAP	6/30/2012	Springfield
Arkansas	ADEQ	88-0966		3/14/2012	Collinsville
Illinois	IDPH	17584		4/30/2012	Collinsville
Kentucky	UST	0073		5/26/2012	Collinsville
Missouri	MDNR	00930		4/13/2013	Collinsville
Oklahoma	ODEQ	9978		8/31/2012	Collinsville

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-001

Client Sample ID: PA3-15 (9) F

Matrix: SOLID

Collection Date: 08/15/2011 9:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA SW846 3550C, 5035A, ASTM D2974								
Percent Moisture		0.1		19.7	%	1	08/22/2011 10:26	R153497
SW-846 3050B, 6010B, METALS BY ICP								
Arsenic	NELAP	2.36		9.30	mg/Kg-dry	1	08/23/2011 18:07	70579
Chromium	NELAP	0.94		23.2	mg/Kg-dry	1	08/23/2011 18:07	70579
SW-846 3550B, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.004		0.023	mg/Kg-dry	1	08/24/2011 15:52	70637
Acenaphthylene	NELAP	0.004		0.005	mg/Kg-dry	1	08/24/2011 15:52	70637
Anthracene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 15:52	70637
Benzo(a)anthracene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 15:52	70637
Benzo(a)pyrene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 15:52	70637
Benzo(b)fluoranthene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 15:52	70637
Benzo(g,h,i)perylene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 15:52	70637
Benzo(k)fluoranthene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 15:52	70637
Bis(2-ethylhexyl)phthalate	NELAP	0.083		ND	mg/Kg-dry	1	08/24/2011 15:52	70637
Chrysene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 15:52	70637
Dibenzo(a,h)anthracene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 15:52	70637
Fluoranthene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 15:52	70637
Fluorene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 15:52	70637
Indeno(1,2,3-cd)pyrene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 15:52	70637
Naphthalene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 15:52	70637
Phenanthrene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 15:52	70637
Pyrene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 15:52	70637
Surr: 2-Fluorobiphenyl		10-131		54.4	%REC	1	08/24/2011 15:52	70637
Surr: Nitrobenzene-d5		10-132		72.6	%REC	1	08/24/2011 15:52	70637
Surr: p-Terphenyl-d14		80.2-138		92.7	%REC	1	08/24/2011 15:52	70637
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	17.0	H	ND	µg/Kg-dry	12.5	08/29/2011 15:53	70841
Ethylbenzene	NELAP	85.1	JH	20	µg/Kg-dry	12.5	08/29/2011 15:53	70841
Toluene	NELAP	85.1	JH	37	µg/Kg-dry	12.5	08/29/2011 15:53	70841
Xylenes, Total	NELAP	85.1	JH	33	µg/Kg-dry	12.5	08/29/2011 15:53	70841
Surr: 1,2-Dichloroethane-d4		72.2-131	H	102.7	%REC	12.5	08/29/2011 15:53	70841
Surr: 4-Bromofluorobenzene		82.1-116	H	97.3	%REC	12.5	08/29/2011 15:53	70841
Surr: Dibromofluoromethane		77.7-120	H	105.2	%REC	12.5	08/29/2011 15:53	70841
Surr: Toluene-d8		86-116	H	103.4	%REC	12.5	08/29/2011 15:53	70841

Sample required re-analysis out of hold time.
Elevated reporting limit due to matrix interference.

Laboratory Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP **Work Order:** 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-002

Client Sample ID: PA2-03 (10) F

Matrix: SOLID

Collection Date: 08/15/2011 11:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA SW846 3550C, 5035A, ASTM D2974								
Percent Moisture		0.1		15.6	%	1	08/22/2011 10:26	R153497
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.30	J	0.19	mg/Kg-dry	1	08/23/2011 7:46	70612
SW-846 3050B, 6010B, METALS BY ICP								
Arsenic	NELAP	2.31		6.25	mg/Kg-dry	1	08/23/2011 18:24	70579
Barium	NELAP	0.46		31.1	mg/Kg-dry	1	08/23/2011 18:24	70579
Cadmium	NELAP	0.19		< 0.19	mg/Kg-dry	1	08/23/2011 18:24	70579
Chromium	NELAP	0.93		18.6	mg/Kg-dry	1	08/23/2011 18:24	70579
Lead	NELAP	3.70		9.85	mg/Kg-dry	1	08/23/2011 18:24	70579
Silver	NELAP	0.51		< 0.51	mg/Kg-dry	1	08/23/2011 18:24	70579
SW-846 3050B, METALS BY GFAA								
Selenium	7740	NELAP	0.556	< 0.556	mg/Kg-dry	1	08/23/2011 15:07	70571
SW-846 7471A								
Mercury	NELAP	0.012		< 0.012	mg/Kg-dry	1	08/22/2011 12:34	70573
SW-846 3550B, 8015B, TOTAL PETROLEUM HYDROCARBONS (OA-2) BY GC/FID								
Diesel	NELAP	5.90		ND	mg/Kg-dry	1	08/24/2011 15:18	70600
Kerosene	NELAP	5.90		ND	mg/Kg-dry	1	08/24/2011 15:18	70600
Mineral Spirits	NELAP	5.90		ND	mg/Kg-dry	1	08/24/2011 15:18	70600
Motor Oil	NELAP	5.90		ND	mg/Kg-dry	1	08/24/2011 15:18	70600
Surr: n-Tetracontane		50.6-140		101.4	%REC	1	08/24/2011 15:18	70600
SW-846 3550B, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.004		0.028	mg/Kg-dry	1	08/24/2011 17:44	70637
Acenaphthylene	NELAP	0.004		0.079	mg/Kg-dry	1	08/24/2011 17:44	70637
Anthracene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 17:44	70637
Benzo(a)anthracene	NELAP	0.004		0.006	mg/Kg-dry	1	08/24/2011 17:44	70637
Benzo(a)pyrene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 17:44	70637
Benzo(b)fluoranthene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 17:44	70637
Benzo(g,h,i)perylene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 17:44	70637
Benzo(k)fluoranthene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 17:44	70637
Bis(2-ethylhexyl)phthalate	NELAP	0.079		ND	mg/Kg-dry	1	08/24/2011 17:44	70637
Chrysene	NELAP	0.004	J	0.004	mg/Kg-dry	1	08/24/2011 17:44	70637
Dibenzo(a,h)anthracene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 17:44	70637
Fluoranthene	NELAP	0.004		0.029	mg/Kg-dry	1	08/24/2011 17:44	70637
Fluorene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 17:44	70637
Indeno(1,2,3-cd)pyrene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 17:44	70637
Naphthalene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 17:44	70637
Phenanthrene	NELAP	0.004		0.020	mg/Kg-dry	1	08/24/2011 17:44	70637
Pyrene	NELAP	0.004		0.044	mg/Kg-dry	1	08/24/2011 17:44	70637
Surr: 2-Fluorobiphenyl		10-131		72.7	%REC	1	08/24/2011 17:44	70637
Surr: Nitrobenzene-d5		10-132		79.7	%REC	1	08/24/2011 17:44	70637
Surr: p-Terphenyl-d14		80.2-138		92.2	%REC	1	08/24/2011 17:44	70637
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,2,4-Trichlorobenzene	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
1,2-Dichlorobenzene	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
1,3-Dichlorobenzene	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
1,4-Dichlorobenzene	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636

Laboratory Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-002

Client Sample ID: PA2-03 (10) F

Matrix: SOLID

Collection Date: 08/15/2011 11:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
2,4,5-Trichlorophenol	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
2,4,6-Trichlorophenol	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
2,4-Dichlorophenol	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
2,4-Dimethylphenol	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
2,4-Dinitrophenol	NELAP	1.18		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
2,4-Dinitrotoluene	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
2,6-Dinitrotoluene	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
2-Chloronaphthalene	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
2-Chlorophenol	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
2-Methoxy-4-methylphenol		0.768		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
2-Methylnaphthalene	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
2-Nitroaniline	NELAP	1.18		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
2-Nitrophenol	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
3,3'-Dichlorobenzidine	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
3-Nitroaniline	NELAP	1.18		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
4,6-Dinitro-2-methylphenol	NELAP	1.18		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
4-Bromophenyl phenyl ether	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
4-Chloro-3-methylphenol	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
4-Chloroaniline	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
4-Chlorophenyl phenyl ether	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
4-Nitroaniline	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
4-Nitrophenol	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Aniline	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Azobenzene		0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Benzidine	NELAP	1.25		see note	mg/Kg-dry	1	08/24/2011 13:11	70636
Benzoic acid	NELAP	1.77			ND	mg/Kg-dry	1	08/24/2011 13:11
Benzyl alcohol	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Bis(2-chloroethoxy)methane	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Bis(2-chloroethyl)ether	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Bis(2-chloroisopropyl)ether	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Butyl benzyl phthalate	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Carbazole		0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Dibenzofuran	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Diethyl phthalate	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Dimethyl phthalate	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Di-n-butyl phthalate	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Di-n-octyl phthalate	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Hexachlorobenzene	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Hexachlorobutadiene	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Hexachlorocyclopentadiene	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Hexachloroethane	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Isophorone	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
m,p-Cresol	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Nitrobenzene	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
N-Nitrosodimethylamine	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
N-Nitroso-di-n-propylamine	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
N-Nitrosodiphenylamine	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636

Laboratory Results

<http://www.teklabinc.com/>
Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-002

Client Sample ID: PA2-03 (10) F

Matrix: SOLID

Collection Date: 08/15/2011 11:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
o-Cresol	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Pentachlorophenol	NELAP	2.36		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Phenol	NELAP	0.414		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Pyridine	NELAP	0.591		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
1,2-Diphenylhydrazine		0.993		ND	mg/Kg-dry	1	08/24/2011 13:11	70636
Surr: 2,4,6-Tribromophenol		32.7-130		80.1	%REC	1	08/24/2011 13:11	70636
Surr: 2-Fluorobiphenyl		34.1-116		78.8	%REC	1	08/24/2011 13:11	70636
Surr: 2-Fluorophenol		30.5-99		64.4	%REC	1	08/24/2011 13:11	70636
Surr: Nitrobenzene-d5		34.1-101		68.3	%REC	1	08/24/2011 13:11	70636
Surr: Phenol-d5		34.9-110		68.8	%REC	1	08/24/2011 13:11	70636
Surr: p-Terphenyl-d14		41.7-124		84.4	%REC	1	08/24/2011 13:11	70636
Note: Benzidine is currently not reportable while extraction efficiency and recovery are investigated.								
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,1,1,2-Tetrachloroethane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1,1,1-Trichloroethane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1,1,2,2-Tetrachloroethane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1,1,2-Trichloro-1,2,2-trifluoroethane		4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1,1,2-Trichloroethane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1,1-Dichloro-2-propanone		39.7		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1,1-Dichloroethane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1,1-Dichloroethene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1,1-Dichloropropene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1,2,3-Trichlorobenzene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1,2,3-Trichloropropane	NELAP	7.9		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1,2,3-Trimethylbenzene		4.0	J	1.0	µg/Kg-dry	1	08/22/2011 12:31	70648
1,2,4-Trichlorobenzene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1,2,4-Trimethylbenzene	NELAP	4.0	J	2.1	µg/Kg-dry	1	08/22/2011 12:31	70648
1,2-Dibromo-3-chloropropane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1,2-Dibromoethane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1,2-Dichlorobenzene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1,2-Dichloroethane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1,2-Dichloropropane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1,3,5-Trimethylbenzene	NELAP	4.0	J	0.8	µg/Kg-dry	1	08/22/2011 12:31	70648
1,3-Dichlorobenzene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1,3-Dichloropropane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1,4-Dichlorobenzene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
1-Chlorobutane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
2,2-Dichloropropane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
2-Butanone	NELAP	39.7	J	13	µg/Kg-dry	1	08/22/2011 12:31	70648
2-Chlorotoluene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
2-Hexanone	NELAP	39.7		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
2-Nitropropane	NELAP	39.7		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
4-Chlorotoluene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
4-Methyl-2-pentanone	NELAP	39.7		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Acetone	NELAP	39.7	J	17	µg/Kg-dry	1	08/22/2011 12:31	70648
Acrolein	NELAP	79.4		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Acrylonitrile	NELAP	7.9		ND	µg/Kg-dry	1	08/22/2011 12:31	70648

Laboratory Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-002

Client Sample ID: PA2-03 (10) F

Matrix: SOLID

Collection Date: 08/15/2011 11:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Allyl chloride	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Benzene	NELAP	0.8		2.2	µg/Kg-dry	1	08/22/2011 12:31	70648
Bromobenzene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Bromoform	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Bromomethane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Bromochloromethane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Bromodichloromethane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Chlorobenzene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Chloroethane	NELAP	7.9		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Chloroform	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Chloromethane	NELAP	7.9		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
cis-1,2-Dichloroethene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
cis-1,3-Dichloropropene	NELAP	3.2		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Cyclohexanone		79.4		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Dibromochloromethane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Dibromomethane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Dichlorodifluoromethane	NELAP	7.9		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Ethyl acetate	NELAP	39.7		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Ethyl ether	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Ethyl methacrylate	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Ethylbenzene	NELAP	4.0	J	1.8	µg/Kg-dry	1	08/22/2011 12:31	70648
Heptane		15.9	J	5.3	µg/Kg-dry	1	08/22/2011 12:31	70648
Hexachlorobutadiene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Hexachloroethane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Iodomethane	NELAP	7.9		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Isopropylbenzene	NELAP	4.0	J	1.9	µg/Kg-dry	1	08/22/2011 12:31	70648
m,p-Xylenes	NELAP	4.0	J	3.0	µg/Kg-dry	1	08/22/2011 12:31	70648
Methacrylonitrile	NELAP	39.7		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Methyl Methacrylate	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Methyl tert-butyl ether	NELAP	1.6		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Methylacrylate		7.9		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Methylene chloride	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Naphthalene	NELAP	7.9	J	2.3	µg/Kg-dry	1	08/22/2011 12:31	70648
n-Butylbenzene	NELAP	4.0		24.4	µg/Kg-dry	1	08/22/2011 12:31	70648
n-Hexane		15.9	J	8.7	µg/Kg-dry	1	08/22/2011 12:31	70648
Nitrobenzene	NELAP	79.4		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
n-Propylbenzene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
o-Xylene	NELAP	4.0	J	1.2	µg/Kg-dry	1	08/22/2011 12:31	70648
Pentachloroethane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
p-Isopropyltoluene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Propionitrile	NELAP	39.7		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
sec-Butylbenzene	NELAP	4.0	J	2.0	µg/Kg-dry	1	08/22/2011 12:31	70648
Styrene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
tert-Butylbenzene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Tetrachloroethene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-002

Client Sample ID: PA2-03 (10) F

Matrix: SOLID

Collection Date: 08/15/2011 11:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Tetrahydrofuran	NELAP	39.7		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Toluene	NELAP	4.0		5.3	µg/Kg-dry	1	08/22/2011 12:31	70648
trans-1,2-Dichloroethene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
trans-1,3-Dichloropropene	NELAP	3.2		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Trichloroethene	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Trichlorofluoromethane	NELAP	4.0		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Vinyl acetate	NELAP	39.7		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Vinyl chloride	NELAP	1.6		ND	µg/Kg-dry	1	08/22/2011 12:31	70648
Surr: 1,2-Dichloroethane-d4		72.2-131		72.7	%REC	1	08/22/2011 12:31	70648
Surr: 4-Bromofluorobenzene		82.1-116		91.1	%REC	1	08/22/2011 12:31	70648
Surr: Dibromofluoromethane		77.7-120		87.6	%REC	1	08/22/2011 12:31	70648
Surr: Toluene-d8		86-116		100.0	%REC	1	08/22/2011 12:31	70648

Laboratory Results

<http://www.teklabinc.com/>
Client: PSC Industrial Outsourcing, LP **Work Order:** 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-003

Client Sample ID: PA2-04 Wall

Matrix: SOLID

Collection Date: 08/15/2011 14:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch	
EPA SW846 3550C, 5035A, ASTM D2974									
Percent Moisture		0.1		19.2	%	1	08/22/2011 9:29	R153497	
SW-846 9012A (TOTAL)									
Cyanide	NELAP	0.32		0.41	mg/Kg-dry	1	08/23/2011 7:46	70612	
SW-846 3050B, 6010B, METALS BY ICP									
Arsenic	NELAP	2.31		7.80	mg/Kg-dry	1	08/23/2011 18:30	70579	
Barium	NELAP	0.46		61.2	mg/Kg-dry	1	08/23/2011 18:30	70579	
Cadmium	NELAP	0.19		< 0.19	mg/Kg-dry	1	08/23/2011 18:30	70579	
Chromium	NELAP	0.93		29.7	mg/Kg-dry	1	08/23/2011 18:30	70579	
Lead	NELAP	3.70		15.4	mg/Kg-dry	1	08/23/2011 18:30	70579	
Silver	NELAP	0.51		< 0.51	mg/Kg-dry	1	08/23/2011 18:30	70579	
SW-846 3050B, METALS BY GFAA									
Selenium	7740	NELAP	2.88	S	< 2.88	mg/Kg-dry	5	08/25/2011 11:46	70571
Se - Matrix spike did not recover within control limits because of sample dilution.									
Se - Elevated reporting limit due to sample composition.									
SW-846 7471A									
Mercury	NELAP	0.012		0.014	mg/Kg-dry	1	08/22/2011 12:34	70573	
SW-846 3550B, 8015B, TOTAL PETROLEUM HYDROCARBONS (OA-2) BY GC/FID									
Diesel	NELAP	6.16		ND	mg/Kg-dry	1	08/24/2011 15:36	70600	
Kerosene	NELAP	6.16		ND	mg/Kg-dry	1	08/24/2011 15:36	70600	
Mineral Spirits	NELAP	6.16		ND	mg/Kg-dry	1	08/24/2011 15:36	70600	
Motor Oil	NELAP	6.16		ND	mg/Kg-dry	1	08/24/2011 15:36	70600	
Surr: n-Tetracontane		50.6-140		116.0	%REC	1	08/24/2011 15:36	70600	
SW-846 3550B, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS									
Acenaphthene	NELAP	0.004		0.018	mg/Kg-dry	1	08/24/2011 18:21	70637	
Acenaphthylene	NELAP	0.004		0.012	mg/Kg-dry	1	08/24/2011 18:21	70637	
Anthracene	NELAP	0.004	J	0.004	mg/Kg-dry	1	08/24/2011 18:21	70637	
Benzo(a)anthracene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:21	70637	
Benzo(a)pyrene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:21	70637	
Benzo(b)fluoranthene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:21	70637	
Benzo(g,h,i)perylene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:21	70637	
Benzo(k)fluoranthene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:21	70637	
Bis(2-ethylhexyl)phthalate	NELAP	0.083		ND	mg/Kg-dry	1	08/24/2011 18:21	70637	
Chrysene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:21	70637	
Dibenzo(a,h)anthracene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:21	70637	
Fluoranthene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:21	70637	
Fluorene	NELAP	0.004		0.010	mg/Kg-dry	1	08/24/2011 18:21	70637	
Indeno(1,2,3-cd)pyrene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:21	70637	
Naphthalene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:21	70637	
Phenanthrene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:21	70637	
Pyrene	NELAP	0.004	J	0.004	mg/Kg-dry	1	08/24/2011 18:21	70637	
Surr: 2-Fluorobiphenyl		10-131		75.3	%REC	1	08/24/2011 18:21	70637	
Surr: Nitrobenzene-d5		10-132		79.6	%REC	1	08/24/2011 18:21	70637	
Surr: p-Terphenyl-d14		80.2-138		93.6	%REC	1	08/24/2011 18:21	70637	
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS									
1,2,4-Trichlorobenzene	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636	
1,2-Dichlorobenzene	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636	
1,3-Dichlorobenzene	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636	

Laboratory Results

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Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-003

Client Sample ID: PA2-04 Wall

Matrix: SOLID

Collection Date: 08/15/2011 14:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,4-Dichlorobenzene	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
2,4,5-Trichlorophenol	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
2,4,6-Trichlorophenol	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
2,4-Dichlorophenol	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
2,4-Dimethylphenol	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
2,4-Dinitrophenol	NELAP	1.23		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
2,4-Dinitrotoluene	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
2,6-Dinitrotoluene	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
2-Chloronaphthalene	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
2-Chlorophenol	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
2-Methoxy-4-methylphenol		0.803		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
2-Methylnaphthalene	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
2-Nitroaniline	NELAP	1.23		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
2-Nitrophenol	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
3,3'-Dichlorobenzidine	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
3-Nitroaniline	NELAP	1.23		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
4,6-Dinitro-2-methylphenol	NELAP	1.23		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
4-Bromophenyl phenyl ether	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
4-Chloro-3-methylphenol	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
4-Chloroaniline	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
4-Chlorophenyl phenyl ether	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
4-Nitroaniline	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
4-Nitrophenol	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Aniline	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Azobenzene		0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Benzidine	NELAP	1.30		see note	mg/Kg-dry	1	08/24/2011 13:44	70636
Benzoic acid	NELAP	1.85		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Benzyl alcohol	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Bis(2-chloroethoxy)methane	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Bis(2-chloroethyl)ether	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Bis(2-chloroisopropyl)ether	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Butyl benzyl phthalate	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Carbazole		0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Dibenzofuran	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Diethyl phthalate	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Dimethyl phthalate	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Di-n-butyl phthalate	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Di-n-octyl phthalate	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Hexachlorobenzene	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Hexachlorobutadiene	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Hexachlorocyclopentadiene	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Hexachloroethane	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Isophorone	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
m,p-Cresol	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Nitrobenzene	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
N-Nitrosodimethylamine	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
N-Nitroso-di-n-propylamine	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636

Laboratory Results

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Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-003

Client Sample ID: PA2-04 Wall

Matrix: SOLID

Collection Date: 08/15/2011 14:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
N-Nitrosodiphenylamine	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
o-Cresol	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Pentachlorophenol	NELAP	2.47		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Phenol	NELAP	0.432		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Pyridine	NELAP	0.617		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
1,2-Diphenylhydrazine		1.04		ND	mg/Kg-dry	1	08/24/2011 13:44	70636
Surr: 2,4,6-Tribromophenol		32.7-130		84.2	%REC	1	08/24/2011 13:44	70636
Surr: 2-Fluorobiphenyl		34.1-116		77.1	%REC	1	08/24/2011 13:44	70636
Surr: 2-Fluorophenol		30.5-99		65.5	%REC	1	08/24/2011 13:44	70636
Surr: Nitrobenzene-d5		34.1-101		72.8	%REC	1	08/24/2011 13:44	70636
Surr: Phenol-d5		34.9-110		69.9	%REC	1	08/24/2011 13:44	70636
Surr: p-Terphenyl-d14		41.7-124		85.9	%REC	1	08/24/2011 13:44	70636

Note: Benzidine is currently not reportable while extraction efficiency and recovery are investigated.

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,1,1,2-Tetrachloroethane	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,1,1-Trichloroethane	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,1,2,2-Tetrachloroethane	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,1,2-Trichloro-1,2,2-trifluoroethane		4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,1,2-Trichloroethane	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,1-Dichloro-2-propanone		43.4		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,1-Dichloroethane	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,1-Dichloroethene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,1-Dichloropropene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,2,3-Trichlorobenzene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,2,3-Trichloropropane	NELAP	8.7		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,2,3-Trimethylbenzene		4.3	J	2.5	µg/Kg-dry	1	08/22/2011 22:37	70654
1,2,4-Trichlorobenzene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,2,4-Trimethylbenzene	NELAP	4.3	J	2.5	µg/Kg-dry	1	08/22/2011 22:37	70654
1,2-Dibromo-3-chloropropane	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,2-Dibromoethane	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,2-Dichlorobenzene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,2-Dichloroethane	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,2-Dichloropropane	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,3,5-Trimethylbenzene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,3-Dichlorobenzene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,3-Dichloropropane	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1,4-Dichlorobenzene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
1-Chlorobutane	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
2,2-Dichloropropane	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
2-Butanone	NELAP	43.4	J	31	µg/Kg-dry	1	08/22/2011 22:37	70654
2-Chlorotoluene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
2-Hexanone	NELAP	43.4		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
2-Nitropropane	NELAP	43.4		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
4-Chlorotoluene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
4-Methyl-2-pentanone	NELAP	43.4		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Acetone	NELAP	43.4		61.4	µg/Kg-dry	1	08/22/2011 22:37	70654
Acrolein	NELAP	86.8		ND	µg/Kg-dry	1	08/22/2011 22:37	70654

Laboratory Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-003

Client Sample ID: PA2-04 Wall

Matrix: SOLID

Collection Date: 08/15/2011 14:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acrylonitrile	NELAP	8.7		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Allyl chloride	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Benzene	NELAP	0.9		1.7	µg/Kg-dry	1	08/22/2011 22:37	70654
Bromobenzene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Bromoform	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Bromomethane	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Bromodichloromethane	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Bromoform	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Bromomethane	NELAP	8.7		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Carbon disulfide	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Carbon tetrachloride	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Chlorobenzene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Chloroethane	NELAP	8.7		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Chloroform	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Chloromethane	NELAP	8.7		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
cis-1,2-Dichloroethene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
cis-1,3-Dichloropropene	NELAP	3.5		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Cyclohexanone		86.8		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Dibromochloromethane	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Dibromomethane	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Dichlorodifluoromethane	NELAP	8.7		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Ethyl acetate	NELAP	43.4		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Ethyl ether	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Ethyl methacrylate	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Ethylbenzene	NELAP	4.3	J	2.0	µg/Kg-dry	1	08/22/2011 22:37	70654
Heptane		17.4		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Hexachlorobutadiene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Hexachloroethane	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Iodomethane	NELAP	8.7		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Isopropylbenzene	NELAP	4.3		7.6	µg/Kg-dry	1	08/22/2011 22:37	70654
m,p-Xylenes	NELAP	4.3	J	2.8	µg/Kg-dry	1	08/22/2011 22:37	70654
Methacrylonitrile	NELAP	43.4		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Methyl Methacrylate	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Methyl tert-butyl ether	NELAP	1.7		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Methylacrylate		8.7		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Methylene chloride	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Naphthalene	NELAP	8.7	J	7.8	µg/Kg-dry	1	08/22/2011 22:37	70654
n-Butylbenzene	NELAP	4.3		21.2	µg/Kg-dry	1	08/22/2011 22:37	70654
n-Hexane		17.4	J	8.1	µg/Kg-dry	1	08/22/2011 22:37	70654
Nitrobenzene	NELAP	86.8		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
n-Propylbenzene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
o-Xylene	NELAP	4.3	J	1.4	µg/Kg-dry	1	08/22/2011 22:37	70654
Pentachloroethane	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
p-Isopropyltoluene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Propionitrile	NELAP	43.4		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
sec-Butylbenzene	NELAP	4.3		14.3	µg/Kg-dry	1	08/22/2011 22:37	70654
Styrene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
tert-Butylbenzene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-003

Client Sample ID: PA2-04 Wall

Matrix: SOLID

Collection Date: 08/15/2011 14:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Tetrachloroethene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Tetrahydrofuran	NELAP	43.4		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Toluene	NELAP	4.3	J	4.0	µg/Kg-dry	1	08/22/2011 22:37	70654
trans-1,2-Dichloroethene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
trans-1,3-Dichloropropene	NELAP	3.5		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Trichloroethene	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Trichlorofluoromethane	NELAP	4.3		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Vinyl acetate	NELAP	43.4		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Vinyl chloride	NELAP	1.7		ND	µg/Kg-dry	1	08/22/2011 22:37	70654
Surr: 1,2-Dichloroethane-d4		72.2-131		102.5	%REC	1	08/22/2011 22:37	70654
Surr: 4-Bromofluorobenzene		82.1-116		100.0	%REC	1	08/22/2011 22:37	70654
Surr: Dibromofluoromethane		77.7-120		100.3	%REC	1	08/22/2011 22:37	70654
Surr: Toluene-d8		86-116		94.2	%REC	1	08/22/2011 22:37	70654

RPD for LCS/LCSD was outside of QC limit for Dichlorodifluoromethane.

Laboratory Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP **Work Order:** 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-004

Client Sample ID: PA2-01A (10) F

Matrix: SOLID

Collection Date: 08/16/2011 9:40

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA SW846 3550C, 5035A, ASTM D2974								
Percent Moisture		0.1		15.0	%	1	08/22/2011 9:25	R153497
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.29		0.84	mg/Kg-dry	1	08/23/2011 7:46	70612
SW-846 3050B, 6010B, METALS BY ICP								
Arsenic	NELAP	2.27		6.94	mg/Kg-dry	1	08/23/2011 18:36	70579
Barium	NELAP	0.45		42.5	mg/Kg-dry	1	08/23/2011 18:36	70579
Cadmium	NELAP	0.18		< 0.18	mg/Kg-dry	1	08/23/2011 18:36	70579
Chromium	NELAP	0.91		18.9	mg/Kg-dry	1	08/23/2011 18:36	70579
Lead	NELAP	3.64		11.9	mg/Kg-dry	1	08/23/2011 18:36	70579
Silver	NELAP	0.50		< 0.50	mg/Kg-dry	1	08/23/2011 18:36	70579
SW-846 3050B, METALS BY GFAA								
Selenium	7740	NELAP	0.566	< 0.566	mg/Kg-dry	1	08/24/2011 0:00	70571
SW-846 7471A								
Mercury	NELAP	0.011	J	0.006	mg/Kg-dry	1	08/22/2011 12:34	70573
SW-846 3550B, 8015B, TOTAL PETROLEUM HYDROCARBONS (OA-2) BY GC/FID								
Diesel	NELAP	5.84		ND	mg/Kg-dry	1	08/24/2011 15:54	70600
Kerosene	NELAP	5.84		ND	mg/Kg-dry	1	08/24/2011 15:54	70600
Mineral Spirits	NELAP	5.84		ND	mg/Kg-dry	1	08/24/2011 15:54	70600
Motor Oil	NELAP	5.84		ND	mg/Kg-dry	1	08/24/2011 15:54	70600
Surr: n-Tetracontane		50.6-140		100.1	%REC	1	08/24/2011 15:54	70600
SW-846 3550B, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:58	70637
Acenaphthylene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:58	70637
Anthracene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:58	70637
Benzo(a)anthracene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:58	70637
Benzo(a)pyrene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:58	70637
Benzo(b)fluoranthene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:58	70637
Benzo(g,h,i)perylene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:58	70637
Benzo(k)fluoranthene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:58	70637
Bis(2-ethylhexyl)phthalate	NELAP	0.079		ND	mg/Kg-dry	1	08/24/2011 18:58	70637
Chrysene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:58	70637
Dibenzo(a,h)anthracene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:58	70637
Fluoranthene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:58	70637
Fluorene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:58	70637
Indeno(1,2,3-cd)pyrene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:58	70637
Naphthalene	NELAP	0.004		0.013	mg/Kg-dry	1	08/24/2011 18:58	70637
Phenanthrene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:58	70637
Pyrene	NELAP	0.004		ND	mg/Kg-dry	1	08/24/2011 18:58	70637
Surr: 2-Fluorobiphenyl		10-131		70.9	%REC	1	08/24/2011 18:58	70637
Surr: Nitrobenzene-d5		10-132		77.2	%REC	1	08/24/2011 18:58	70637
Surr: p-Terphenyl-d14		80.2-138		89.8	%REC	1	08/24/2011 18:58	70637
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,2,4-Trichlorobenzene	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
1,2-Dichlorobenzene	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
1,3-Dichlorobenzene	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
1,4-Dichlorobenzene	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636

Laboratory Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-004

Client Sample ID: PA2-01A (10) F

Matrix: SOLID

Collection Date: 08/16/2011 9:40

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
2,4,5-Trichlorophenol	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
2,4,6-Trichlorophenol	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
2,4-Dichlorophenol	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
2,4-Dimethylphenol	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
2,4-Dinitrophenol	NELAP	1.18		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
2,4-Dinitrotoluene	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
2,6-Dinitrotoluene	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
2-Chloronaphthalene	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
2-Chlorophenol	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
2-Methoxy-4-methylphenol		0.764		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
2-Methylnaphthalene	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
2-Nitroaniline	NELAP	1.18		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
2-Nitrophenol	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
3,3'-Dichlorobenzidine	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
3-Nitroaniline	NELAP	1.18		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
4,6-Dinitro-2-methylphenol	NELAP	1.18		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
4-Bromophenyl phenyl ether	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
4-Chloro-3-methylphenol	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
4-Chloroaniline	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
4-Chlorophenyl phenyl ether	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
4-Nitroaniline	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
4-Nitrophenol	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Aniline	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Azobenzene		0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Benzidine	NELAP	1.24		see note	mg/Kg-dry	1	08/24/2011 14:17	70636
Benzoic acid	NELAP	1.76			ND	mg/Kg-dry	1	08/24/2011 14:17
Benzyl alcohol	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Bis(2-chloroethoxy)methane	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Bis(2-chloroethyl)ether	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Bis(2-chloroisopropyl)ether	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Butyl benzyl phthalate	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Carbazole		0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Dibenzofuran	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Diethyl phthalate	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Dimethyl phthalate	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Di-n-butyl phthalate	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Di-n-octyl phthalate	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Hexachlorobenzene	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Hexachlorobutadiene	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Hexachlorocyclopentadiene	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Hexachloroethane	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Isophorone	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
m,p-Cresol	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Nitrobenzene	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
N-Nitrosodimethylamine	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
N-Nitroso-di-n-propylamine	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
N-Nitrosodiphenylamine	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636

Laboratory Results

<http://www.teklabinc.com/>
Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-004

Client Sample ID: PA2-01A (10) F

Matrix: SOLID

Collection Date: 08/16/2011 9:40

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
o-Cresol	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Pentachlorophenol	NELAP	2.35		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Phenol	NELAP	0.411		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Pyridine	NELAP	0.588		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
1,2-Diphenylhydrazine		0.987		ND	mg/Kg-dry	1	08/24/2011 14:17	70636
Surr: 2,4,6-Tribromophenol		32.7-130		81.6	%REC	1	08/24/2011 14:17	70636
Surr: 2-Fluorobiphenyl		34.1-116		76.4	%REC	1	08/24/2011 14:17	70636
Surr: 2-Fluorophenol		30.5-99		65.9	%REC	1	08/24/2011 14:17	70636
Surr: Nitrobenzene-d5		34.1-101		69.6	%REC	1	08/24/2011 14:17	70636
Surr: Phenol-d5		34.9-110		69.5	%REC	1	08/24/2011 14:17	70636
Surr: p-Terphenyl-d14		41.7-124		87.0	%REC	1	08/24/2011 14:17	70636
Note: Benzidine is currently not reportable while extraction efficiency and recovery are investigated.								
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,1,1,2-Tetrachloroethane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,1,1-Trichloroethane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,1,2,2-Tetrachloroethane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,1,2-Trichloro-1,2,2-trifluoroethane		51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,1,2-Trichloroethane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,1-Dichloro-2-propanone		515		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,1-Dichloroethane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,1-Dichloroethene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,1-Dichloropropene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,2,3-Trichlorobenzene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,2,3-Trichloropropane	NELAP	103		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,2,3-Trimethylbenzene		51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,2,4-Trichlorobenzene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,2,4-Trimethylbenzene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,2-Dibromo-3-chloropropane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,2-Dibromoethane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,2-Dichlorobenzene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,2-Dichloroethane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,2-Dichloropropane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,3,5-Trimethylbenzene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,3-Dichlorobenzene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,3-Dichloropropane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1,4-Dichlorobenzene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
1-Chlorobutane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
2,2-Dichloropropane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
2-Butanone	NELAP	515		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
2-Chlorotoluene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
2-Hexanone	NELAP	515		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
2-Nitropropane	NELAP	515		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
4-Chlorotoluene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
4-Methyl-2-pentanone	NELAP	515		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Acetone	NELAP	515		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Acrolein	NELAP	1030		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Acrylonitrile	NELAP	103		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655

Laboratory Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-004

Client Sample ID: PA2-01A (10) F

Matrix: SOLID

Collection Date: 08/16/2011 9:40

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Allyl chloride	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Benzene	NELAP	10.3		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Bromobenzene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Bromoform	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Bromomethane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Bromochloromethane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Bromodichloromethane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Chlorobenzene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Chloroethane	NELAP	103		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Chloroform	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Chloromethane	NELAP	103		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
cis-1,2-Dichloroethene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
cis-1,3-Dichloropropene	NELAP	41.2		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Cyclohexanone		1030		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Dibromochloromethane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Dibromomethane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Dichlorodifluoromethane	NELAP	103		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Ethyl acetate	NELAP	515		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Ethyl ether	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Ethyl methacrylate	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Ethylbenzene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Heptane		206		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Hexachlorobutadiene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Hexachloroethane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Iodomethane	NELAP	103		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Isopropylbenzene	NELAP	51.5	J	27	µg/Kg-dry	12.5	08/23/2011 1:59	70655
m,p-Xylenes	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Methacrylonitrile	NELAP	515		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Methyl Methacrylate	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Methyl tert-butyl ether	NELAP	20.6		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Methylacrylate		103		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Methylene chloride	NELAP	51.5	J	37	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Naphthalene	NELAP	103		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
n-Butylbenzene	NELAP	51.5	J	23	µg/Kg-dry	12.5	08/23/2011 1:59	70655
n-Hexane		206		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Nitrobenzene	NELAP	1030		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
n-Propylbenzene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
o-Xylene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Pentachloroethane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
p-Isopropyltoluene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Propionitrile	NELAP	515		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
sec-Butylbenzene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Styrene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
tert-Butylbenzene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Tetrachloroethene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-004

Client Sample ID: PA2-01A (10) F

Matrix: SOLID

Collection Date: 08/16/2011 9:40

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Tetrahydrofuran	NELAP	515		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Toluene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
trans-1,2-Dichloroethene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
trans-1,3-Dichloropropene	NELAP	41.2		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Trichloroethene	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Trichlorofluoromethane	NELAP	51.5		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Vinyl acetate	NELAP	515		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Vinyl chloride	NELAP	20.6		ND	µg/Kg-dry	12.5	08/23/2011 1:59	70655
Surr: 1,2-Dichloroethane-d4		72.2-131		96.8	%REC	12.5	08/23/2011 1:59	70655
Surr: 4-Bromofluorobenzene		82.1-116		92.4	%REC	12.5	08/23/2011 1:59	70655
Surr: Dibromofluoromethane		77.7-120		100.1	%REC	12.5	08/23/2011 1:59	70655
Surr: Toluene-d8		86-116		94.8	%REC	12.5	08/23/2011 1:59	70655

Elevated reporting limit due to high levels of target and/or non-target analytes.

Laboratory Results

<http://www.teklabinc.com/>
Client: PSC Industrial Outsourcing, LP **Work Order:** 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-005

Client Sample ID: PA1-Wall

Matrix: SOLID

Collection Date: 08/16/2011 14:50

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA SW846 3550C, 5035A, ASTM D2974								
Percent Moisture		0.1		20.8	%	1	08/22/2011 9:30	R153497
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.32		2.51	mg/Kg-dry	1	08/23/2011 7:46	70612
SW-846 3050B, 6010B, METALS BY ICP								
Arsenic	NELAP	2.50		14.0	mg/Kg-dry	1	08/23/2011 18:54	70579
Barium	NELAP	0.50		194	mg/Kg-dry	1	08/23/2011 18:54	70579
Cadmium	NELAP	0.20		0.45	mg/Kg-dry	1	08/23/2011 18:54	70579
Chromium	NELAP	1.00		21.1	mg/Kg-dry	1	08/23/2011 18:54	70579
Lead	NELAP	4.00		15.3	mg/Kg-dry	1	08/23/2011 18:54	70579
Silver	NELAP	0.55		< 0.55	mg/Kg-dry	1	08/23/2011 18:54	70579
SW-846 3050B, METALS BY GFAA								
Selenium	7740	NELAP	0.577	< 0.577	mg/Kg-dry	1	08/24/2011 0:00	70571
SW-846 7471A								
Mercury	NELAP	0.012		0.027	mg/Kg-dry	1	08/22/2011 12:34	70573
SW-846 3550B, 8015B, TOTAL PETROLEUM HYDROCARBONS (OA-2) BY GC/FID								
Diesel	NELAP	158	#	1900	mg/Kg-dry	25	08/24/2011 16:52	70600
Kerosene	NELAP	158		ND	mg/Kg-dry	25	08/24/2011 16:52	70600
Mineral Spirits	NELAP	158		ND	mg/Kg-dry	25	08/24/2011 16:52	70600
Motor Oil	NELAP	158		ND	mg/Kg-dry	25	08/24/2011 16:52	70600
Surr: n-Tetracontane		50.6-140		65.0	%REC	25	08/24/2011 16:52	70600
Elevated reporting limit(s) due to sample extract composition.								
SW-846 3550B, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.107		0.380	mg/Kg-dry	25	08/25/2011 17:12	70637
Acenaphthylene	NELAP	0.107		ND	mg/Kg-dry	25	08/25/2011 17:12	70637
Anthracene	NELAP	0.107		ND	mg/Kg-dry	25	08/25/2011 17:12	70637
Benzo(a)anthracene	NELAP	0.107		ND	mg/Kg-dry	25	08/25/2011 17:12	70637
Benzo(a)pyrene	NELAP	0.107		ND	mg/Kg-dry	25	08/25/2011 17:12	70637
Benzo(b)fluoranthene	NELAP	0.107		ND	mg/Kg-dry	25	08/25/2011 17:12	70637
Benzo(g,h,i)perylene	NELAP	0.107		ND	mg/Kg-dry	25	08/25/2011 17:12	70637
Benzo(k)fluoranthene	NELAP	0.107		ND	mg/Kg-dry	25	08/25/2011 17:12	70637
Bis(2-ethylhexyl)phthalate	NELAP	2.11		ND	mg/Kg-dry	25	08/25/2011 17:12	70637
Chrysene	NELAP	0.107		ND	mg/Kg-dry	25	08/25/2011 17:12	70637
Dibenzo(a,h)anthracene	NELAP	0.107		ND	mg/Kg-dry	25	08/25/2011 17:12	70637
Fluoranthene	NELAP	0.107		ND	mg/Kg-dry	25	08/25/2011 17:12	70637
Fluorene	NELAP	0.107		0.298	mg/Kg-dry	25	08/25/2011 17:12	70637
Indeno(1,2,3-cd)pyrene	NELAP	0.107		ND	mg/Kg-dry	25	08/25/2011 17:12	70637
Naphthalene	NELAP	0.107		0.152	mg/Kg-dry	25	08/25/2011 17:12	70637
Phenanthrene	NELAP	0.107		ND	mg/Kg-dry	25	08/25/2011 17:12	70637
Pyrene	NELAP	0.107	J	0.10	mg/Kg-dry	25	08/25/2011 17:12	70637
Surr: 2-Fluorobiphenyl		10-131		89.0	%REC	25	08/25/2011 17:12	70637
Surr: Nitrobenzene-d5		10-132		73.9	%REC	25	08/25/2011 17:12	70637
Surr: p-Terphenyl-d14		80.2-138		90.0	%REC	25	08/25/2011 17:12	70637
Elevated reporting limit(s) due to sample extract composition.								
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,2,4-Trichlorobenzene	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
1,2-Dichlorobenzene	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
1,3-Dichlorobenzene	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636

Laboratory Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-005

Client Sample ID: PA1-Wall

Matrix: SOLID

Collection Date: 08/16/2011 14:50

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,4-Dichlorobenzene	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
2,4,5-Trichlorophenol	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
2,4,6-Trichlorophenol	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
2,4-Dichlorophenol	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
2,4-Dimethylphenol	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
2,4-Dinitrophenol	NELAP	1.26		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
2,4-Dinitrotoluene	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
2,6-Dinitrotoluene	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
2-Chloronaphthalene	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
2-Chlorophenol	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
2-Methoxy-4-methylphenol		0.819		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
2-Methylnaphthalene	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
2-Nitroaniline	NELAP	1.26		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
2-Nitrophenol	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
3,3'-Dichlorobenzidine	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
3-Nitroaniline	NELAP	1.26		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
4,6-Dinitro-2-methylphenol	NELAP	1.26		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
4-Bromophenyl phenyl ether	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
4-Chloro-3-methylphenol	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
4-Chloroaniline	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
4-Chlorophenyl phenyl ether	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
4-Nitroaniline	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
4-Nitrophenol	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Aniline	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Azobenzene		0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Benzidine	NELAP	1.33		see note	mg/Kg-dry	1	08/24/2011 15:59	70636
Benzoic acid	NELAP	1.89		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Benzyl alcohol	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Bis(2-chloroethoxy)methane	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Bis(2-chloroethyl)ether	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Bis(2-chloroisopropyl)ether	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Butyl benzyl phthalate	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Carbazole		0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Dibenzofuran	NELAP	0.441	J	0.22	mg/Kg-dry	1	08/24/2011 15:59	70636
Diethyl phthalate	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Dimethyl phthalate	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Di-n-butyl phthalate	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Di-n-octyl phthalate	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Hexachlorobenzene	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Hexachlorobutadiene	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Hexachlorocyclopentadiene	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Hexachloroethane	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Isophorone	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
m,p-Cresol	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Nitrobenzene	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
N-Nitrosodimethylamine	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
N-Nitroso-di-n-propylamine	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636

Laboratory Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP **Work Order:** 11080894
Client Project: A831-735002-012901-225Ameren Champaign 62409080120 **Report Date:** 30-Aug-11
Lab ID: 11080894-005 **Client Sample ID:** PA1-Wall
Matrix: SOLID **Collection Date:** 08/16/2011 14:50

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
N-Nitrosodiphenylamine	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
o-Cresol	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Pentachlorophenol	NELAP	2.52		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Phenol	NELAP	0.441		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Pyridine	NELAP	0.630		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
1,2-Diphenylhydrazine		1.06		ND	mg/Kg-dry	1	08/24/2011 15:59	70636
Surr: 2,4,6-Tribromophenol		32.7-130		95.8	%REC	1	08/24/2011 15:59	70636
Surr: 2-Fluorobiphenyl		34.1-116		73.7	%REC	1	08/24/2011 15:59	70636
Surr: 2-Fluorophenol		30.5-99		71.7	%REC	1	08/24/2011 15:59	70636
Surr: Nitrobenzene-d5		34.1-101	S	108.3	%REC	1	08/24/2011 15:59	70636
Surr: Phenol-d5		34.9-110		75.4	%REC	1	08/24/2011 15:59	70636
Surr: p-Terphenyl-d14		41.7-124		102.9	%REC	1	08/24/2011 15:59	70636

Surrogate recovery was outside QC limits due to matrix interference.

Note: Benzidine is currently not reportable while extraction efficiency and recovery are investigated.

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,1,1,2-Tetrachloroethane	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,1,1-Trichloroethane	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,1,2,2-Tetrachloroethane	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,1,2-Trichloro-1,2,2-trifluoroethane		270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,1,2-Trichloroethane	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,1-Dichloro-2-propanone		2700		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,1-Dichloroethane	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,1-Dichloroethene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,1-Dichloropropene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,2,3-Trichlorobenzene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,2,3-Trichloropropane	NELAP	539		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,2,3-Trimethylbenzene		270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,2,4-Trichlorobenzene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,2,4-Trimethylbenzene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,2-Dibromo-3-chloropropane	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,2-Dibromoethane	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,2-Dichlorobenzene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,2-Dichloroethane	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,2-Dichloropropane	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,3,5-Trimethylbenzene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,3-Dichlorobenzene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,3-Dichloropropane	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1,4-Dichlorobenzene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
1-Chlorobutane	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
2,2-Dichloropropane	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
2-Butanone	NELAP	2700		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
2-Chlorotoluene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
2-Hexanone	NELAP	2700		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
2-Nitropropane	NELAP	2700		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
4-Chlorotoluene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
4-Methyl-2-pentanone	NELAP	2700		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Acetone	NELAP	2700		ND	µg/Kg-dry	25	08/22/2011 15:50	70648

Laboratory Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-005

Client Sample ID: PA1-Wall

Matrix: SOLID

Collection Date: 08/16/2011 14:50

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acrolein	NELAP	5390		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Acrylonitrile	NELAP	539		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Allyl chloride	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Benzene	NELAP	53.9		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Bromobenzene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Bromoform	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Bromomethane	NELAP	539		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Bromodichloromethane	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Carbon disulfide	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Carbon tetrachloride	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Chlorobenzene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Chloroethane	NELAP	539		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Chloroform	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Chloromethane	NELAP	539		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
cis-1,2-Dichloroethene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
cis-1,3-Dichloropropene	NELAP	216		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Cyclohexanone		5390		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Dibromochloromethane	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Dibromomethane	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Dichlorodifluoromethane	NELAP	539		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Ethyl acetate	NELAP	2700		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Ethyl ether	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Ethyl methacrylate	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Ethylbenzene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Heptane		1080		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Hexachlorobutadiene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Hexachloroethane	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Iodomethane	NELAP	539		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Isopropylbenzene	NELAP	270	J	100	µg/Kg-dry	25	08/22/2011 15:50	70648
m,p-Xylenes	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Methacrylonitrile	NELAP	2700		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Methyl Methacrylate	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Methyl tert-butyl ether	NELAP	108		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Methylacrylate		539		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Methylene chloride	NELAP	270	J	120	µg/Kg-dry	25	08/22/2011 15:50	70648
Naphthalene	NELAP	539	J	240	µg/Kg-dry	25	08/22/2011 15:50	70648
n-Butylbenzene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
n-Hexane		1080		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Nitrobenzene	NELAP	5390		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
n-Propylbenzene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
o-Xylene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Pentachloroethane	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
p-Isopropyltoluene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Propionitrile	NELAP	2700		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
sec-Butylbenzene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Styrene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-005

Client Sample ID: PA1-Wall

Matrix: SOLID

Collection Date: 08/16/2011 14:50

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
tert-Butylbenzene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Tetrachloroethene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Tetrahydrofuran	NELAP	2700		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Toluene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
trans-1,2-Dichloroethene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
trans-1,3-Dichloropropene	NELAP	216		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Trichloroethene	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Trichlorofluoromethane	NELAP	270		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Vinyl acetate	NELAP	2700		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Vinyl chloride	NELAP	108		ND	µg/Kg-dry	25	08/22/2011 15:50	70648
Surr: 1,2-Dichloroethane-d4		72.2-131		96.1	%REC	25	08/22/2011 15:50	70648
Surr: 4-Bromofluorobenzene		82.1-116		101.3	%REC	25	08/22/2011 15:50	70648
Surr: Dibromofluoromethane		77.7-120		98.8	%REC	25	08/22/2011 15:50	70648
Surr: Toluene-d8		86-116		91.6	%REC	25	08/22/2011 15:50	70648

Elevated reporting limits due to high levels in the OA1 range.

Laboratory Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP **Work Order:** 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120 **Report Date:** 30-Aug-11

Lab ID: 11080894-006

Client Sample ID: PA4-06 (3)

Matrix: SOLID

Collection Date: 08/17/2011 8:45

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA SW846 3550C, 5035A, ASTM D2974								
Percent Moisture		0.1		63.4	%	1	08/22/2011 9:30	R153497
SW-846 3050B, METALS BY GFAA								
Selenium	7740	NELAP	3.00	< 3.00	mg/Kg-dry	5	08/25/2011 12:00	70571
Se - Elevated reporting limit due to sample composition.								
SW-846 3550B, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
2-Methylnaphthalene	NELAP	12.0		ND	mg/Kg-dry	250	08/25/2011 15:55	70637
Acenaphthene	NELAP	13.6		ND	mg/Kg-dry	250	08/25/2011 15:55	70637
Acenaphthylene	NELAP	13.6		37.2	mg/Kg-dry	250	08/25/2011 15:55	70637
Anthracene	NELAP	13.6		19.2	mg/Kg-dry	250	08/25/2011 15:55	70637
Benzo(a)anthracene	NELAP	13.6		48.4	mg/Kg-dry	250	08/25/2011 15:55	70637
Benzo(a)pyrene	NELAP	13.6		83.8	mg/Kg-dry	250	08/25/2011 15:55	70637
Benzo(b)fluoranthene	NELAP	13.6		184	mg/Kg-dry	250	08/25/2011 15:55	70637
Benzo(g,h,i)perylene	NELAP	13.6		93.3	mg/Kg-dry	250	08/25/2011 15:55	70637
Benzo(k)fluoranthene	NELAP	13.6		78.7	mg/Kg-dry	250	08/25/2011 15:55	70637
Bis(2-ethylhexyl)phthalate	NELAP	269		ND	mg/Kg-dry	250	08/25/2011 15:55	70637
Chrysene	NELAP	13.6		39.0	mg/Kg-dry	250	08/25/2011 15:55	70637
Dibenzo(a,h)anthracene	NELAP	13.6		31.9	mg/Kg-dry	250	08/25/2011 15:55	70637
Fluoranthene	NELAP	13.6		59.8	mg/Kg-dry	250	08/25/2011 15:55	70637
Fluorene	NELAP	13.6		ND	mg/Kg-dry	250	08/25/2011 15:55	70637
Indeno(1,2,3-cd)pyrene	NELAP	13.6		104	mg/Kg-dry	250	08/25/2011 15:55	70637
Naphthalene	NELAP	13.6		18.6	mg/Kg-dry	250	08/25/2011 15:55	70637
Phenanthrene	NELAP	13.6		28.3	mg/Kg-dry	250	08/25/2011 15:55	70637
Pyrene	NELAP	13.6		73.1	mg/Kg-dry	250	08/25/2011 15:55	70637
Surr: 2-Fluorobiphenyl		10-131		68.0	%REC	250	08/25/2011 15:55	70637
Surr: Nitrobenzene-d5		10-132		64.0	%REC	250	08/25/2011 15:55	70637
Surr: p-Terphenyl-d14		80.2-138		84.0	%REC	250	08/25/2011 15:55	70637
Elevated reporting limit(s) due to sample extract composition.								
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,2,4-Trichlorobenzene	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
1,2-Dichlorobenzene	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
1,3-Dichlorobenzene	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
1,4-Dichlorobenzene	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
2,4,5-Trichlorophenol	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
2,4,6-Trichlorophenol	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
2,4-Dichlorophenol	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
2,4-Dimethylphenol	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
2,4-Dinitrophenol	NELAP	401		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
2,4-Dinitrotoluene	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
2,6-Dinitrotoluene	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
2-Chloronaphthalene	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
2-Chlorophenol	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
2-Methoxy-4-methylphenol		261		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
2-Nitroaniline	NELAP	401		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
2-Nitrophenol	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
3,3'-Dichlorobenzidine	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
3-Nitroaniline	NELAP	401		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
4,6-Dinitro-2-methylphenol	NELAP	401		ND	mg/Kg-dry	25	08/24/2011 18:44	70636

Laboratory Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-006

Client Sample ID: PA4-06 (3)

Matrix: SOLID

Collection Date: 08/17/2011 8:45

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
4-Bromophenyl phenyl ether	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
4-Chloro-3-methylphenol	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
4-Chloroaniline	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
4-Chlorophenyl phenyl ether	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
4-Nitroaniline	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
4-Nitrophenol	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Aniline	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Azobenzene		140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Benzidine	NELAP	423		see note	mg/Kg-dry	25	08/24/2011 18:44	70636
Benzoic acid	NELAP	602		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Benzyl alcohol	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Bis(2-chloroethoxy)methane	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Bis(2-chloroethyl)ether	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Bis(2-chloroisopropyl)ether	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Butyl benzyl phthalate	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Carbazole		201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Dibenzofuran	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Diethyl phthalate	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Dimethyl phthalate	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Di-n-butyl phthalate	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Di-n-octyl phthalate	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Hexachlorobenzene	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Hexachlorobutadiene	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Hexachlorocyclopentadiene	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Hexachloroethane	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Isophorone	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
m,p-Cresol	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Nitrobenzene	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
N-Nitrosodimethylamine	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
N-Nitroso-di-n-propylamine	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
N-Nitrosodiphenylamine	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
o-Cresol	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Pentachlorophenol	NELAP	802		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Phenol	NELAP	140		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Pyridine	NELAP	201		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
1,2-Diphenylhydrazine		337		ND	mg/Kg-dry	25	08/24/2011 18:44	70636
Surr: 2,4,6-Tribromophenol		32.7-130		49.5	%REC	25	08/24/2011 18:44	70636
Surr: 2-Fluorobiphenyl		34.1-116		55.3	%REC	25	08/24/2011 18:44	70636
Surr: 2-Fluorophenol		30.5-99		47.4	%REC	25	08/24/2011 18:44	70636
Surr: Nitrobenzene-d5		34.1-101		44.8	%REC	25	08/24/2011 18:44	70636
Surr: Phenol-d5		34.9-110		46.5	%REC	25	08/24/2011 18:44	70636
Surr: p-Terphenyl-d14		41.7-124		59.7	%REC	25	08/24/2011 18:44	70636

Note: Benzidine is currently not reportable while extraction efficiency and recovery are investigated.

Elevated reporting limit(s) due to sample extract composition.

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Benzene	NELAP	302	604	µg/Kg-dry	50	08/27/2011 0:36	70809
Ethylbenzene	NELAP	1510	ND	µg/Kg-dry	50	08/27/2011 0:36	70809

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-006

Client Sample ID: PA4-06 (3)

Matrix: SOLID

Collection Date: 08/17/2011 8:45

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Toluene	NELAP	1510	J	850	µg/Kg-dry	50	08/27/2011 0:36	70809
Xylenes, Total	NELAP	1510	J	1100	µg/Kg-dry	50	08/27/2011 0:36	70809
Surr: 1,2-Dichloroethane-d4		72.2-131		103.6	%REC	50	08/27/2011 0:36	70809
Surr: 4-Bromofluorobenzene		82.1-116		104.5	%REC	50	08/27/2011 0:36	70809
Surr: Dibromofluoromethane		77.7-120		105.5	%REC	50	08/27/2011 0:36	70809
Surr: Toluene-d8		86-116		101.4	%REC	50	08/27/2011 0:36	70809

Elevated reporting limit due to high levels of target and/or non-target analytes.

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-007

Client Sample ID: PA4-04 (3)

Matrix: SOLID

Collection Date: 08/17/2011 10:45

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA SW846 3550C, 5035A, ASTM D2974								
Percent Moisture		0.1		29.6	%	1	08/22/2011 9:31	R153497
SW-846 3050B, METALS BY GFAA								
Selenium	7740	NELAP	3.00	J	2.7	mg/Kg-dry	5	08/25/2011 12:03
Se - Elevated reporting limit due to sample composition.								
SW-846 3550B, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
2-Methylnaphthalene	NELAP	2.42		6.45	mg/Kg-dry	100	08/25/2011 16:33	70637
Acenaphthene	NELAP	2.74		30.3	mg/Kg-dry	100	08/25/2011 16:33	70637
Acenaphthylene	NELAP	2.74		8.15	mg/Kg-dry	100	08/25/2011 16:33	70637
Anthracene	NELAP	2.74		58.6	mg/Kg-dry	100	08/25/2011 16:33	70637
Benzo(a)anthracene	NELAP	2.74		74.2	mg/Kg-dry	100	08/25/2011 16:33	70637
Benzo(a)pyrene	NELAP	2.74		69.7	mg/Kg-dry	100	08/25/2011 16:33	70637
Benzo(b)fluoranthene	NELAP	2.74		84.0	mg/Kg-dry	100	08/25/2011 16:33	70637
Benzo(g,h,i)perylene	NELAP	2.74		31.2	mg/Kg-dry	100	08/25/2011 16:33	70637
Benzo(k)fluoranthene	NELAP	2.74		34.3	mg/Kg-dry	100	08/25/2011 16:33	70637
Bis(2-ethylhexyl)phthalate	NELAP	54.1		ND	mg/Kg-dry	100	08/25/2011 16:33	70637
Chrysene	NELAP	2.74		70.3	mg/Kg-dry	100	08/25/2011 16:33	70637
Dibenzo(a,h)anthracene	NELAP	2.74		8.20	mg/Kg-dry	100	08/25/2011 16:33	70637
Fluoranthene	NELAP	2.74		187	mg/Kg-dry	100	08/25/2011 16:33	70637
Fluorene	NELAP	2.74		47.3	mg/Kg-dry	100	08/25/2011 16:33	70637
Indeno(1,2,3-cd)pyrene	NELAP	2.74		29.8	mg/Kg-dry	100	08/25/2011 16:33	70637
Naphthalene	NELAP	2.74		22.3	mg/Kg-dry	100	08/25/2011 16:33	70637
Phenanthrene	NELAP	2.74		151	mg/Kg-dry	100	08/25/2011 16:33	70637
Pyrene	NELAP	2.74		155	mg/Kg-dry	100	08/25/2011 16:33	70637
Surr: 2-Fluorobiphenyl		10-131		89.6	%REC	100	08/25/2011 16:33	70637
Surr: Nitrobenzene-d5		10-132		78.0	%REC	100	08/25/2011 16:33	70637
Surr: p-Terphenyl-d14		80.2-138		110.8	%REC	100	08/25/2011 16:33	70637
Elevated reporting limit(s) due to sample extract composition.								
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,2,4-Trichlorobenzene	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
1,2-Dichlorobenzene	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
1,3-Dichlorobenzene	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
1,4-Dichlorobenzene	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
2,4,5-Trichlorophenol	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
2,4,6-Trichlorophenol	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
2,4-Dichlorophenol	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
2,4-Dimethylphenol	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
2,4-Dinitrophenol	NELAP	80.7		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
2,4-Dinitrotoluene	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
2,6-Dinitrotoluene	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
2-Chloronaphthalene	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
2-Chlorophenol	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
2-Methoxy-4-methylphenol		52.4		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
2-Nitroaniline	NELAP	80.7		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
2-Nitrophenol	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
3,3'-Dichlorobenzidine	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
3-Nitroaniline	NELAP	80.7		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
4,6-Dinitro-2-methylphenol	NELAP	80.7		ND	mg/Kg-dry	10	08/24/2011 19:17	70636

Laboratory Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-007

Client Sample ID: PA4-04 (3)

Matrix: SOLID

Collection Date: 08/17/2011 10:45

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
4-Bromophenyl phenyl ether	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
4-Chloro-3-methylphenol	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
4-Chloroaniline	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
4-Chlorophenyl phenyl ether	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
4-Nitroaniline	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
4-Nitrophenol	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Aniline	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Azobenzene		28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Benzidine	NELAP	85.2		see note	mg/Kg-dry	10	08/24/2011 19:17	70636
Benzoic acid	NELAP	121		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Benzyl alcohol	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Bis(2-chloroethoxy)methane	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Bis(2-chloroethyl)ether	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Bis(2-chloroisopropyl)ether	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Butyl benzyl phthalate	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Carbazole		40.3	J	12	mg/Kg-dry	10	08/24/2011 19:17	70636
Dibenzofuran	NELAP	28.2		33.6	mg/Kg-dry	10	08/24/2011 19:17	70636
Diethyl phthalate	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Dimethyl phthalate	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Di-n-butyl phthalate	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Di-n-octyl phthalate	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Hexachlorobenzene	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Hexachlorobutadiene	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Hexachlorocyclopentadiene	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Hexachloroethane	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Isophorone	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
m,p-Cresol	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Nitrobenzene	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
N-Nitrosodimethylamine	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
N-Nitroso-di-n-propylamine	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
N-Nitrosodiphenylamine	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
o-Cresol	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Pentachlorophenol	NELAP	161		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Phenol	NELAP	28.2		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Pyridine	NELAP	40.3		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
1,2-Diphenylhydrazine		67.8		ND	mg/Kg-dry	10	08/24/2011 19:17	70636
Surr: 2,4,6-Tribromophenol		32.7-130		81.2	%REC	10	08/24/2011 19:17	70636
Surr: 2-Fluorobiphenyl		34.1-116		86.9	%REC	10	08/24/2011 19:17	70636
Surr: 2-Fluorophenol		30.5-99		70.8	%REC	10	08/24/2011 19:17	70636
Surr: Nitrobenzene-d5		34.1-101		88.7	%REC	10	08/24/2011 19:17	70636
Surr: Phenol-d5		34.9-110		72.8	%REC	10	08/24/2011 19:17	70636
Surr: p-Terphenyl-d14		41.7-124		90.3	%REC	10	08/24/2011 19:17	70636

Note: Benzidine is currently not reportable while extraction efficiency and recovery are investigated.

Elevated reporting limit(s) due to sample extract composition.

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Benzene	NELAP	2740		32200	µg/Kg-dry	500	08/22/2011 16:47	70648
Ethylbenzene	NELAP	13700	J	5200	µg/Kg-dry	500	08/22/2011 16:47	70648

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-007

Client Sample ID: PA4-04 (3)

Matrix: SOLID

Collection Date: 08/17/2011 10:45

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Toluene	NELAP	13700	J	8300	µg/Kg-dry	500	08/22/2011 16:47	70648
Xylenes, Total	NELAP	13700		23000	µg/Kg-dry	500	08/22/2011 16:47	70648
Surr: 1,2-Dichloroethane-d4		72.2-131		98.7	%REC	500	08/22/2011 16:47	70648
Surr: 4-Bromofluorobenzene		82.1-116		98.9	%REC	500	08/22/2011 16:47	70648
Surr: Dibromofluoromethane		77.7-120		100.3	%REC	500	08/22/2011 16:47	70648
Surr: Toluene-d8		86-116		96.4	%REC	500	08/22/2011 16:47	70648

Elevated reporting limit due to high levels of target and/or non-target analytes.

Laboratory Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-008

Client Sample ID: PA4-03 (3)

Matrix: SOLID

Collection Date: 08/17/2011 13:30

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA SW846 3550C, 5035A, ASTM D2974								
Percent Moisture		0.1		26.2	%	1	08/22/2011 9:31	R153497
SW-846 3050B, METALS BY GFAA								
Selenium	7740	NELAP	0.545	< 0.545	mg/Kg-dry	1	08/24/2011 0:00	70571
SW-846 3550B, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
2-Methylnaphthalene	NELAP	0.231		4.70	mg/Kg-dry	10	08/25/2011 18:28	70637
Acenaphthene	NELAP	0.261		12.6	mg/Kg-dry	10	08/25/2011 18:28	70637
Acenaphthylene	NELAP	0.261		ND	mg/Kg-dry	10	08/25/2011 18:28	70637
Anthracene	NELAP	0.261		12.4	mg/Kg-dry	10	08/25/2011 18:28	70637
Benzo(a)anthracene	NELAP	0.261		7.70	mg/Kg-dry	10	08/25/2011 18:28	70637
Benzo(a)pyrene	NELAP	0.261		4.35	mg/Kg-dry	10	08/25/2011 18:28	70637
Benzo(b)fluoranthene	NELAP	0.261		5.17	mg/Kg-dry	10	08/25/2011 18:28	70637
Benzo(g,h,i)perylene	NELAP	0.261		1.56	mg/Kg-dry	10	08/25/2011 18:28	70637
Benzo(k)fluoranthene	NELAP	0.261		2.03	mg/Kg-dry	10	08/25/2011 18:28	70637
Bis(2-ethylhexyl)phthalate	NELAP	5.15		ND	mg/Kg-dry	10	08/25/2011 18:28	70637
Chrysene	NELAP	0.261		6.89	mg/Kg-dry	10	08/25/2011 18:28	70637
Dibenzo(a,h)anthracene	NELAP	0.261		0.443	mg/Kg-dry	10	08/25/2011 18:28	70637
Fluoranthene	NELAP	0.261		22.7	mg/Kg-dry	10	08/25/2011 18:28	70637
Fluorene	NELAP	0.261		17.0	mg/Kg-dry	10	08/25/2011 18:28	70637
Indeno(1,2,3-cd)pyrene	NELAP	0.261		1.69	mg/Kg-dry	10	08/25/2011 18:28	70637
Naphthalene	NELAP	0.261		8.56	mg/Kg-dry	10	08/25/2011 18:28	70637
Phenanthrene	NELAP	0.261		23.3	mg/Kg-dry	10	08/25/2011 18:28	70637
Pyrene	NELAP	0.261		19.7	mg/Kg-dry	10	08/25/2011 18:28	70637
Surr: 2-Fluorobiphenyl		10-131		86.5	%REC	10	08/25/2011 18:28	70637
Surr: Nitrobenzene-d5		10-132		85.7	%REC	10	08/25/2011 18:28	70637
Surr: p-Terphenyl-d14		80.2-138		90.5	%REC	10	08/25/2011 18:28	70637
Elevated reporting limit(s) due to sample extract composition.								
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,2,4-Trichlorobenzene	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
1,2-Dichlorobenzene	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
1,3-Dichlorobenzene	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
1,4-Dichlorobenzene	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
2,4,5-Trichlorophenol	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
2,4,6-Trichlorophenol	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
2,4-Dichlorophenol	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
2,4-Dimethylphenol	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
2,4-Dinitrophenol	NELAP	7.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
2,4-Dinitrotoluene	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
2,6-Dinitrotoluene	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
2-Chloronaphthalene	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
2-Chlorophenol	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
2-Methoxy-4-methylphenol		5.00		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
2-Nitroaniline	NELAP	7.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
2-Nitrophenol	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
3,3'-Dichlorobenzidine	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
3-Nitroaniline	NELAP	7.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
4,6-Dinitro-2-methylphenol	NELAP	7.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
4-Bromophenyl phenyl ether	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636

Laboratory Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-008

Client Sample ID: PA4-03 (3)

Matrix: SOLID

Collection Date: 08/17/2011 13:30

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
4-Chloro-3-methylphenol	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
4-Chloroaniline	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
4-Chlorophenyl phenyl ether	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
4-Nitroaniline	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
4-Nitrophenol	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Aniline	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Azobenzene		2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Benzidine	NELAP	8.12		see note	mg/Kg-dry	1	08/24/2011 19:49	70636
Benzoic acid	NELAP	11.5		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Benzyl alcohol	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Bis(2-chloroethoxy)methane	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Bis(2-chloroethyl)ether	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Bis(2-chloroisopropyl)ether	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Butyl benzyl phthalate	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Carbazole		3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Dibenzofuran	NELAP	2.69		7.79	mg/Kg-dry	1	08/24/2011 19:49	70636
Diethyl phthalate	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Dimethyl phthalate	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Di-n-butyl phthalate	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Di-n-octyl phthalate	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Hexachlorobenzene	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Hexachlorobutadiene	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Hexachlorocyclopentadiene	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Hexachloroethane	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Isophorone	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
m,p-Cresol	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Nitrobenzene	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
N-Nitrosodimethylamine	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
N-Nitroso-di-n-propylamine	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
N-Nitrosodiphenylamine	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
o-Cresol	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Pentachlorophenol	NELAP	15.4		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Phenol	NELAP	2.69		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Pyridine	NELAP	3.84		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
1,2-Diphenylhydrazine		6.46		ND	mg/Kg-dry	1	08/24/2011 19:49	70636
Surr: 2,4,6-Tribromophenol		32.7-130		81.1	%REC	1	08/24/2011 19:49	70636
Surr: 2-Fluorobiphenyl		34.1-116		75.1	%REC	1	08/24/2011 19:49	70636
Surr: 2-Fluorophenol		30.5-99		71.8	%REC	1	08/24/2011 19:49	70636
Surr: Nitrobenzene-d5		34.1-101		81.2	%REC	1	08/24/2011 19:49	70636
Surr: Phenol-d5		34.9-110		74.2	%REC	1	08/24/2011 19:49	70636
Surr: p-Terphenyl-d14		41.7-124		103.6	%REC	1	08/24/2011 19:49	70636

Note: Benzidine is currently not reportable while extraction efficiency and recovery are investigated.

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	3120		4900	µg/Kg-dry	500	08/22/2011 17:15	70648
Ethylbenzene	NELAP	15600	J	5100	µg/Kg-dry	500	08/22/2011 17:15	70648
Toluene	NELAP	15600	J	4000	µg/Kg-dry	500	08/22/2011 17:15	70648
Xylenes, Total	NELAP	15600		25800	µg/Kg-dry	500	08/22/2011 17:15	70648

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-008

Client Sample ID: PA4-03 (3)

Matrix: SOLID

Collection Date: 08/17/2011 13:30

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Surr: 1,2-Dichloroethane-d4		72.2-131		100.1	%REC	500	08/22/2011 17:15	70648
Surr: 4-Bromofluorobenzene		82.1-116		100.2	%REC	500	08/22/2011 17:15	70648
Surr: Dibromofluoromethane		77.7-120		100.5	%REC	500	08/22/2011 17:15	70648
Surr: Toluene-d8		86-116		95.9	%REC	500	08/22/2011 17:15	70648

Elevated reporting limit due to high levels of target and/or non-target analytes.

Laboratory Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP **Work Order:** 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120 **Report Date:** 30-Aug-11

Lab ID: 11080894-009

Client Sample ID: PA4-02 (3)

Matrix: SOLID

Collection Date: 08/18/2011 8:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA SW846 3550C, 5035A, ASTM D2974								
Percent Moisture		0.1		25.1	%	1	08/22/2011 9:32	R153497
SW-846 3050B, METALS BY GFAA								
Selenium	7740	NELAP	0.588	1.42	mg/Kg-dry	1	08/24/2011 0:00	70571
SW-846 3550B, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
2-Methylnaphthalene	NELAP	0.229		3.02	mg/Kg-dry	10	08/25/2011 19:05	70637
Acenaphthene	NELAP	0.260		20.1	mg/Kg-dry	10	08/25/2011 19:05	70637
Acenaphthylene	NELAP	0.260		1.91	mg/Kg-dry	10	08/25/2011 19:05	70637
Anthracene	NELAP	0.260		16.9	mg/Kg-dry	10	08/25/2011 19:05	70637
Benzo(a)anthracene	NELAP	0.260		10.9	mg/Kg-dry	10	08/25/2011 19:05	70637
Benzo(a)pyrene	NELAP	0.260		7.18	mg/Kg-dry	10	08/25/2011 19:05	70637
Benzo(b)fluoranthene	NELAP	0.260		9.08	mg/Kg-dry	10	08/25/2011 19:05	70637
Benzo(g,h,i)perylene	NELAP	0.260		2.10	mg/Kg-dry	10	08/25/2011 19:05	70637
Benzo(k)fluoranthene	NELAP	0.260		3.09	mg/Kg-dry	10	08/25/2011 19:05	70637
Bis(2-ethylhexyl)phthalate	NELAP	5.12		ND	mg/Kg-dry	10	08/25/2011 19:05	70637
Chrysene	NELAP	0.260		11.0	mg/Kg-dry	10	08/25/2011 19:05	70637
Dibenzo(a,h)anthracene	NELAP	0.260		0.772	mg/Kg-dry	10	08/25/2011 19:05	70637
Fluoranthene	NELAP	0.260		37.6	mg/Kg-dry	10	08/25/2011 19:05	70637
Fluorene	NELAP	0.260		25.3	mg/Kg-dry	10	08/25/2011 19:05	70637
Indeno(1,2,3-cd)pyrene	NELAP	0.260		2.31	mg/Kg-dry	10	08/25/2011 19:05	70637
Naphthalene	NELAP	0.260		5.97	mg/Kg-dry	10	08/25/2011 19:05	70637
Phenanthrene	NELAP	0.260		37.1	mg/Kg-dry	10	08/25/2011 19:05	70637
Pyrene	NELAP	0.260		33.0	mg/Kg-dry	10	08/25/2011 19:05	70637
Surr: 2-Fluorobiphenyl		10-131		91.7	%REC	10	08/25/2011 19:05	70637
Surr: Nitrobenzene-d5		10-132		72.4	%REC	10	08/25/2011 19:05	70637
Surr: p-Terphenyl-d14		80.2-138		112.6	%REC	10	08/25/2011 19:05	70637
Elevated reporting limit(s) due to sample extract composition.								
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,2,4-Trichlorobenzene	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
1,2-Dichlorobenzene	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
1,3-Dichlorobenzene	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
1,4-Dichlorobenzene	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
2,4,5-Trichlorophenol	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
2,4,6-Trichlorophenol	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
2,4-Dichlorophenol	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
2,4-Dimethylphenol	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
2,4-Dinitrophenol	NELAP	7.64		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
2,4-Dinitrotoluene	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
2,6-Dinitrotoluene	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
2-Chloronaphthalene	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
2-Chlorophenol	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
2-Methoxy-4-methylphenol		4.97		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
2-Nitroaniline	NELAP	7.64		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
2-Nitrophenol	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
3,3'-Dichlorobenzidine	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
3-Nitroaniline	NELAP	7.64		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
4,6-Dinitro-2-methylphenol	NELAP	7.64		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
4-Bromophenyl phenyl ether	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636

Laboratory Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-009

Client Sample ID: PA4-02 (3)

Matrix: SOLID

Collection Date: 08/18/2011 8:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
4-Chloro-3-methylphenol	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
4-Chloroaniline	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
4-Chlorophenyl phenyl ether	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
4-Nitroaniline	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
4-Nitrophenol	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Aniline	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Azobenzene		2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Benzidine	NELAP	8.07		see note	mg/Kg-dry	1	08/24/2011 20:22	70636
Benzoic acid	NELAP	11.5		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Benzyl alcohol	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Bis(2-chloroethoxy)methane	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Bis(2-chloroethyl)ether	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Bis(2-chloroisopropyl)ether	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Butyl benzyl phthalate	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Carbazole		3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Dibenzofuran	NELAP	2.67		11.8	mg/Kg-dry	1	08/24/2011 20:22	70636
Diethyl phthalate	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Dimethyl phthalate	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Di-n-butyl phthalate	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Di-n-octyl phthalate	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Hexachlorobenzene	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Hexachlorobutadiene	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Hexachlorocyclopentadiene	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Hexachloroethane	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Isophorone	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
m,p-Cresol	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Nitrobenzene	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
N-Nitrosodimethylamine	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
N-Nitroso-di-n-propylamine	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
N-Nitrosodiphenylamine	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
o-Cresol	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Pentachlorophenol	NELAP	15.3		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Phenol	NELAP	2.67		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Pyridine	NELAP	3.82		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
1,2-Diphenylhydrazine		6.42		ND	mg/Kg-dry	1	08/24/2011 20:22	70636
Surr: 2,4,6-Tribromophenol		32.7-130		67.3	%REC	1	08/24/2011 20:22	70636
Surr: 2-Fluorobiphenyl		34.1-116		61.9	%REC	1	08/24/2011 20:22	70636
Surr: 2-Fluorophenol		30.5-99		64.8	%REC	1	08/24/2011 20:22	70636
Surr: Nitrobenzene-d5		34.1-101		93.9	%REC	1	08/24/2011 20:22	70636
Surr: Phenol-d5		34.9-110		71.3	%REC	1	08/24/2011 20:22	70636
Surr: p-Terphenyl-d14		41.7-124		100.3	%REC	1	08/24/2011 20:22	70636

Note: Benzidine is currently not reportable while extraction efficiency and recovery are investigated.

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	666		1200	µg/Kg-dry	250	08/22/2011 17:43	70648
Ethylbenzene	NELAP	3330	J	1300	µg/Kg-dry	250	08/22/2011 17:43	70648
Toluene	NELAP	3330		ND	µg/Kg-dry	250	08/22/2011 17:43	70648
Xylenes, Total	NELAP	3330		3570	µg/Kg-dry	250	08/22/2011 17:43	70648

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-009

Client Sample ID: PA4-02 (3)

Matrix: SOLID

Collection Date: 08/18/2011 8:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Surr: 1,2-Dichloroethane-d4		72.2-131		99.8	%REC	250	08/22/2011 17:43	70648
Surr: 4-Bromofluorobenzene		82.1-116		100.5	%REC	250	08/22/2011 17:43	70648
Surr: Dibromofluoromethane		77.7-120		101.4	%REC	250	08/22/2011 17:43	70648
Surr: Toluene-d8		86-116		95.9	%REC	250	08/22/2011 17:43	70648

Elevated reporting limit due to high levels of target and/or non-target analytes.

Laboratory Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP **Work Order:** 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120 **Report Date:** 30-Aug-11

Lab ID: 11080894-010

Client Sample ID: PA4-01 (3)

Matrix: SOLID

Collection Date: 08/18/2011 9:40

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA SW846 3550C, 5035A, ASTM D2974								
Percent Moisture		0.1		30.2	%	1	08/22/2011 9:32	R153497
SW-846 3050B, METALS BY GFAA								
Selenium	7740	NELAP	0.545	1.17	mg/Kg-dry	1	08/24/2011 0:00	70571
SW-846 3550B, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
2-Methylnaphthalene	NELAP	0.573		4.14	mg/Kg-dry	25	08/25/2011 17:50	70637
Acenaphthene	NELAP	0.649		5.80	mg/Kg-dry	25	08/25/2011 17:50	70637
Acenaphthylene	NELAP	0.649		4.39	mg/Kg-dry	25	08/25/2011 17:50	70637
Anthracene	NELAP	0.649		5.93	mg/Kg-dry	25	08/25/2011 17:50	70637
Benzo(a)anthracene	NELAP	0.649		14.0	mg/Kg-dry	25	08/25/2011 17:50	70637
Benzo(a)pyrene	NELAP	0.649		18.7	mg/Kg-dry	25	08/25/2011 17:50	70637
Benzo(b)fluoranthene	NELAP	0.649		20.7	mg/Kg-dry	25	08/25/2011 17:50	70637
Benzo(g,h,i)perylene	NELAP	0.649		13.4	mg/Kg-dry	25	08/25/2011 17:50	70637
Benzo(k)fluoranthene	NELAP	0.649		7.88	mg/Kg-dry	25	08/25/2011 17:50	70637
Bis(2-ethylhexyl)phthalate	NELAP	12.8		ND	mg/Kg-dry	25	08/25/2011 17:50	70637
Chrysene	NELAP	0.649		12.5	mg/Kg-dry	25	08/25/2011 17:50	70637
Dibenzo(a,h)anthracene	NELAP	0.649		2.67	mg/Kg-dry	25	08/25/2011 17:50	70637
Fluoranthene	NELAP	0.649		18.1	mg/Kg-dry	25	08/25/2011 17:50	70637
Fluorene	NELAP	0.649		4.66	mg/Kg-dry	25	08/25/2011 17:50	70637
Indeno(1,2,3-cd)pyrene	NELAP	0.649		10.1	mg/Kg-dry	25	08/25/2011 17:50	70637
Naphthalene	NELAP	0.649		9.97	mg/Kg-dry	25	08/25/2011 17:50	70637
Phenanthrene	NELAP	0.649		18.4	mg/Kg-dry	25	08/25/2011 17:50	70637
Pyrene	NELAP	0.649		19.6	mg/Kg-dry	25	08/25/2011 17:50	70637
Surr: 2-Fluorobiphenyl		10-131		89.6	%REC	25	08/25/2011 17:50	70637
Surr: Nitrobenzene-d5		10-132		69.2	%REC	25	08/25/2011 17:50	70637
Surr: p-Terphenyl-d14		80.2-138		102.9	%REC	25	08/25/2011 17:50	70637
Elevated reporting limit(s) due to sample extract composition.								
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,2,4-Trichlorobenzene	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
1,2-Dichlorobenzene	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
1,3-Dichlorobenzene	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
1,4-Dichlorobenzene	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
2,4,5-Trichlorophenol	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
2,4,6-Trichlorophenol	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
2,4-Dichlorophenol	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
2,4-Dimethylphenol	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
2,4-Dinitrophenol	NELAP	38.2		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
2,4-Dinitrotoluene	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
2,6-Dinitrotoluene	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
2-Chloronaphthalene	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
2-Chlorophenol	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
2-Methoxy-4-methylphenol		24.8		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
2-Nitroaniline	NELAP	38.2		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
2-Nitrophenol	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
3,3'-Dichlorobenzidine	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
3-Nitroaniline	NELAP	38.2		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
4,6-Dinitro-2-methylphenol	NELAP	38.2		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
4-Bromophenyl phenyl ether	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636

Laboratory Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-010

Client Sample ID: PA4-01 (3)

Matrix: SOLID

Collection Date: 08/18/2011 9:40

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
4-Chloro-3-methylphenol	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
4-Chloroaniline	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
4-Chlorophenyl phenyl ether	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
4-Nitroaniline	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
4-Nitrophenol	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Aniline	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Azobenzene		13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Benzidine	NELAP	40.3		see note	mg/Kg-dry	5	08/24/2011 20:55	70636
Benzoic acid	NELAP	57.3		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Benzyl alcohol	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Bis(2-chloroethoxy)methane	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Bis(2-chloroethyl)ether	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Bis(2-chloroisopropyl)ether	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Butyl benzyl phthalate	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Carbazole		19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Dibenzofuran	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Diethyl phthalate	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Dimethyl phthalate	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Di-n-butyl phthalate	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Di-n-octyl phthalate	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Hexachlorobenzene	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Hexachlorobutadiene	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Hexachlorocyclopentadiene	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Hexachloroethane	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Isophorone	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
m,p-Cresol	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Nitrobenzene	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
N-Nitrosodimethylamine	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
N-Nitroso-di-n-propylamine	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
N-Nitrosodiphenylamine	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
o-Cresol	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Pentachlorophenol	NELAP	76.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Phenol	NELAP	13.4		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Pyridine	NELAP	19.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
1,2-Diphenylhydrazine		32.1		ND	mg/Kg-dry	5	08/24/2011 20:55	70636
Surr: 2,4,6-Tribromophenol		32.7-130		71.8	%REC	5	08/24/2011 20:55	70636
Surr: 2-Fluorobiphenyl		34.1-116		69.2	%REC	5	08/24/2011 20:55	70636
Surr: 2-Fluorophenol		30.5-99		63.9	%REC	5	08/24/2011 20:55	70636
Surr: Nitrobenzene-d5		34.1-101		64.9	%REC	5	08/24/2011 20:55	70636
Surr: Phenol-d5		34.9-110		70.4	%REC	5	08/24/2011 20:55	70636
Surr: p-Terphenyl-d14		41.7-124		86.0	%REC	5	08/24/2011 20:55	70636

Note: Benzidine is currently not reportable while extraction efficiency and recovery are investigated.

Elevated reporting limit(s) due to sample extract composition.

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	537		ND	µg/Kg-dry	250	08/22/2011 18:11	70648
Ethylbenzene	NELAP	2680	J	1900	µg/Kg-dry	250	08/22/2011 18:11	70648
Toluene	NELAP	2680		ND	µg/Kg-dry	250	08/22/2011 18:11	70648

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab ID: 11080894-010

Client Sample ID: PA4-01 (3)

Matrix: SOLID

Collection Date: 08/18/2011 9:40

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Xylenes, Total	NELAP	2680	J	780	µg/Kg-dry	250	08/22/2011 18:11	70648
Surr: 1,2-Dichloroethane-d4		72.2-131		100.5	%REC	250	08/22/2011 18:11	70648
Surr: 4-Bromofluorobenzene		82.1-116		99.7	%REC	250	08/22/2011 18:11	70648
Surr: Dibromofluoromethane		77.7-120		101.4	%REC	250	08/22/2011 18:11	70648
Surr: Toluene-d8		86-116		95.6	%REC	250	08/22/2011 18:11	70648

Elevated reporting limit due to high levels of target and/or non-target analytes.

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Lab Sample ID	Client Sample ID	Matrix	Fractions	Collection Date
11080894-001	PA3-15 (9) F	Solid	4	08/15/2011 9:00
11080894-002	PA2-03 (10) F	Solid	4	08/15/2011 11:00
11080894-003	PA2-04 Wall	Solid	5	08/15/2011 14:00
11080894-004	PA2-01A (10) F	Solid	5	08/16/2011 9:40
11080894-005	PA1-Wall	Solid	5	08/16/2011 14:50
11080894-006	PA4-06 (3)	Solid	4	08/17/2011 8:45
11080894-007	PA4-04 (3)	Solid	4	08/17/2011 10:45
11080894-008	PA4-03 (3)	Solid	4	08/17/2011 13:30
11080894-009	PA4-02 (3)	Solid	4	08/18/2011 8:00
11080894-010	PA4-01 (3)	Solid	4	08/18/2011 9:40



Dates Report

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Sample ID	Client Sample ID	Collection Date	Received Date	
	Test Name		Prep Date/Time	Analysis Date/Time
11080894-001A	PA3-15 (9) F	08/15/2011 9:00	8/19/2011 4:00:00 PM	
	EPA SW846 3550C, 5035A, ASTM D2974			08/22/2011 10:26
	SW-846 3050B, 6010B, Metals by ICP		08/22/2011 16:37	08/23/2011 18:07
	SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS		08/23/2011 15:49	08/24/2011 15:52
11080894-001D	PA3-15 (9) F	08/15/2011 9:00	8/19/2011 4:00:00 PM	
	SW-846 5035, 8260B, Volatile Organic Compounds by GC/MS			08/29/2011 15:53
11080894-002A	PA2-03 (10) F	08/15/2011 11:00	8/19/2011 4:00:00 PM	
	EPA SW846 3550C, 5035A, ASTM D2974			08/22/2011 10:26
	SW-846 3050B, 6010B, Metals by ICP		08/22/2011 16:37	08/23/2011 18:24
	SW-846 3050B, Metals by GFAA		08/22/2011 10:15	08/23/2011 15:07
	SW-846 3550B, 8015B, Total Petroleum Hydrocarbons (OA-2) by GC/FID		08/23/2011 12:08	08/24/2011 15:18
	SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS		08/23/2011 15:49	08/24/2011 17:44
	SW-846 3550B, 8270C, Semi-Volatile Organic Compounds by GC/MS		08/23/2011 15:47	08/24/2011 13:11
	SW-846 7471A		08/22/2011 10:50	08/22/2011 12:34
	SW-846 9012A (Total)		08/22/2011 20:43	08/23/2011 7:46
11080894-002D	PA2-03 (10) F	08/15/2011 11:00	8/19/2011 4:00:00 PM	
	SW-846 5035, 8260B, Volatile Organic Compounds by GC/MS			08/22/2011 12:31
11080894-003A	PA2-04 Wall	08/15/2011 14:00	8/19/2011 4:00:00 PM	
	EPA SW846 3550C, 5035A, ASTM D2974			08/22/2011 9:29
	SW-846 3550B, 8015B, Total Petroleum Hydrocarbons (OA-2) by GC/FID		08/23/2011 12:08	08/24/2011 15:36
	SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS		08/23/2011 15:49	08/24/2011 18:21
	SW-846 3550B, 8270C, Semi-Volatile Organic Compounds by GC/MS		08/23/2011 15:47	08/24/2011 13:44
11080894-003B	PA2-04 Wall	08/15/2011 14:00	8/19/2011 4:00:00 PM	
	SW-846 3050B, 6010B, Metals by ICP		08/22/2011 16:37	08/23/2011 18:30
	SW-846 3050B, Metals by GFAA		08/22/2011 10:15	08/25/2011 11:46
	SW-846 7471A		08/22/2011 10:50	08/22/2011 12:34
	SW-846 9012A (Total)		08/22/2011 20:43	08/23/2011 7:46
11080894-003E	PA2-04 Wall	08/15/2011 14:00	8/19/2011 4:00:00 PM	
	SW-846 5035, 8260B, Volatile Organic Compounds by GC/MS			08/22/2011 22:37
11080894-004A	PA2-01A (10) F	08/16/2011 9:40	8/19/2011 4:00:00 PM	
	EPA SW846 3550C, 5035A, ASTM D2974			08/22/2011 9:25
	SW-846 3550B, 8015B, Total Petroleum Hydrocarbons (OA-2) by GC/FID		08/23/2011 12:08	08/24/2011 15:54
	SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS		08/23/2011 15:49	08/24/2011 18:58
	SW-846 3550B, 8270C, Semi-Volatile Organic Compounds by GC/MS		08/23/2011 15:47	08/24/2011 14:17
11080894-004B	PA2-01A (10) F	08/16/2011 9:40	8/19/2011 4:00:00 PM	
	SW-846 3050B, 6010B, Metals by ICP		08/22/2011 16:37	08/23/2011 18:36

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Sample ID	Client Sample ID	Collection Date	Received Date
	Test Name		Prep Date/Time Analysis Date/Time
	SW-846 3050B, Metals by GFAA		08/22/2011 10:15 08/24/2011 0:00
	SW-846 7471A		08/22/2011 10:50 08/22/2011 12:34
	SW-846 9012A (Total)		08/22/2011 20:43 08/23/2011 7:46
11080894-004E	PA2-01A (10) F	08/16/2011 9:40	8/19/2011 4:00:00 PM
	SW-846 5035, 8260B, Volatile Organic Compounds by GC/MS		08/23/2011 1:59
11080894-005A	PA1-Wall	08/16/2011 14:50	8/19/2011 4:00:00 PM
	EPA SW846 3550C, 5035A, ASTM D2974		08/22/2011 9:30
	SW-846 3550B, 8015B, Total Petroleum Hydrocarbons (OA-2) by GC/FID		08/23/2011 12:08 08/24/2011 16:52
	SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS		08/23/2011 15:49 08/25/2011 17:12
	SW-846 3550B, 8270C, Semi-Volatile Organic Compounds by GC/MS		08/23/2011 15:47 08/24/2011 15:59
11080894-005B	PA1-Wall	08/16/2011 14:50	8/19/2011 4:00:00 PM
	SW-846 3050B, 6010B, Metals by ICP		08/22/2011 16:37 08/23/2011 18:54
	SW-846 3050B, Metals by GFAA		08/22/2011 10:15 08/24/2011 0:00
	SW-846 7471A		08/22/2011 10:50 08/22/2011 12:34
	SW-846 9012A (Total)		08/22/2011 20:43 08/23/2011 7:46
11080894-005E	PA1-Wall	08/16/2011 14:50	8/19/2011 4:00:00 PM
	SW-846 5035, 8260B, Volatile Organic Compounds by GC/MS		08/22/2011 15:50
11080894-006A	PA4-06 (3)	08/17/2011 8:45	8/19/2011 4:00:00 PM
	EPA SW846 3550C, 5035A, ASTM D2974		08/22/2011 9:30
	SW-846 3050B, Metals by GFAA		08/22/2011 10:15 08/25/2011 12:00
	SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS		08/23/2011 15:49 08/25/2011 15:55
	SW-846 3550B, 8270C, Semi-Volatile Organic Compounds by GC/MS		08/23/2011 15:47 08/24/2011 18:44
11080894-006D	PA4-06 (3)	08/17/2011 8:45	8/19/2011 4:00:00 PM
	SW-846 5035, 8260B, Volatile Organic Compounds by GC/MS		08/27/2011 0:36
11080894-007A	PA4-04 (3)	08/17/2011 10:45	8/19/2011 4:00:00 PM
	EPA SW846 3550C, 5035A, ASTM D2974		08/22/2011 9:31
	SW-846 3050B, Metals by GFAA		08/22/2011 10:15 08/25/2011 12:03
	SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS		08/23/2011 15:49 08/25/2011 16:33
	SW-846 3550B, 8270C, Semi-Volatile Organic Compounds by GC/MS		08/23/2011 15:47 08/24/2011 19:17
11080894-007D	PA4-04 (3)	08/17/2011 10:45	8/19/2011 4:00:00 PM
	SW-846 5035, 8260B, Volatile Organic Compounds by GC/MS		08/22/2011 16:47
11080894-008A	PA4-03 (3)	08/17/2011 13:30	8/19/2011 4:00:00 PM
	EPA SW846 3550C, 5035A, ASTM D2974		08/22/2011 9:31
	SW-846 3050B, Metals by GFAA		08/22/2011 10:15 08/24/2011 0:00
	SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS		08/23/2011 15:49 08/25/2011 18:28
	SW-846 3550B, 8270C, Semi-Volatile Organic Compounds by GC/MS		08/23/2011 15:47 08/24/2011 19:49

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Sample ID	Client Sample ID	Collection Date	Received Date	
			Prep Date/Time	Analysis Date/Time
11080894-008D	PA4-03 (3)	08/17/2011 13:30	8/19/2011 4:00:00 PM	
		SW-846 5035, 8260B, Volatile Organic Compounds by GC/MS		08/22/2011 17:15
11080894-009A	PA4-02 (3)	08/18/2011 8:00	8/19/2011 4:00:00 PM	
		EPA SW846 3550C, 5035A, ASTM D2974		08/22/2011 9:32
		SW-846 3050B, Metals by GFAA	08/22/2011 10:15	08/24/2011 0:00
		SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS	08/23/2011 15:49	08/25/2011 19:05
		SW-846 3550B, 8270C, Semi-Volatile Organic Compounds by GC/MS	08/23/2011 15:47	08/24/2011 20:22
11080894-009D	PA4-02 (3)	08/18/2011 8:00	8/19/2011 4:00:00 PM	
		SW-846 5035, 8260B, Volatile Organic Compounds by GC/MS		08/22/2011 17:43
11080894-010A	PA4-01 (3)	08/18/2011 9:40	8/19/2011 4:00:00 PM	
		EPA SW846 3550C, 5035A, ASTM D2974		08/22/2011 9:32
		SW-846 3050B, Metals by GFAA	08/22/2011 10:15	08/24/2011 0:00
		SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS	08/23/2011 15:49	08/25/2011 17:50
		SW-846 3550B, 8270C, Semi-Volatile Organic Compounds by GC/MS	08/23/2011 15:47	08/24/2011 20:55
11080894-010D	PA4-01 (3)	08/18/2011 9:40	8/19/2011 4:00:00 PM	
		SW-846 5035, 8260B, Volatile Organic Compounds by GC/MS		08/22/2011 18:11

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

EPA SW846 3550C, 5035A, ASTM D2974

Batch R153497	SampType: LCS	Units %							Date Analyzed
SampID: LCS - PMOIST									
Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	

Percent Moisture 0.1 99.0 99.0 0 100.0 99.9 100.1 08/22/2011

Batch R153497 SampType: LCSQC

Batch R153497	SampType: LCSQC	Units %							Date Analyzed
SampID: LCSQC - PMOIST									
Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	

Percent Moisture 0.1 99.0 99.0 0 100.0 99.9 100.1 08/22/2011

SW-846 9012A (TOTAL)

Batch 70612	SampType: MBLK	Units mg/Kg							Date Analyzed
SampID: MB-70612									
Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	

Cyanide 0.27 < 0.27 08/23/2011

Batch 70612 SampType: LCS

Batch 70612	SampType: LCS	Units mg/Kg							Date Analyzed
SampID: LCS-70612									
Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	

Cyanide 0.25 1.31 1.25 0 104.8 85 115 08/23/2011

Batch 70612 SampType: MS

Batch 70612	SampType: MS	Units mg/Kg-dry							Date Analyzed
SampID: 11080894-002AMS									
Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	

Cyanide 0.31 1.78 1.48 0.1913 107.2 75 125 08/23/2011

Batch 70612 SampType: MSD

Batch 70612	SampType: MSD	Units mg/Kg-dry							RPD Limit 15	Date Analyzed
SampID: 11080894-002AMSD										
Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD		

Cyanide 0.31 1.67 1.48 0.1913 99.9 1.779 6.27 08/23/2011

SW-846 3050B, 6010B, METALS BY ICP

Batch 70579	SampType: MBLK	Units mg/Kg-dry							Date Analyzed
SampID: MB-70579									
Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	

Arsenic 2.50 < 2.50 2.50 0 0 -100 100 08/23/2011

Barium 0.50 < 0.50 0.50 0 0 -100 100 08/23/2011

Cadmium 0.20 < 0.20 0.20 0 0 -100 100 08/23/2011

Chromium 1.00 < 1.00 1.00 0 0 -100 100 08/23/2011

Lead 4.00 < 4.00 4.00 0 0 -100 100 08/23/2011

Silver 0.55 < 0.55 0.55 0 0 -100 100 08/23/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 3050B, 6010B, METALS BY ICP

Batch	70579	SampType:	LCS	Units	mg/Kg-dry						Date Analyzed	
SampID: LCS-70579												
Analyses		RL	Qual		Result	Spike	SPK Ref Val	%REC		Low Limit	High Limit	
Arsenic		2.50			196	200	0	98.2		85	115	08/23/2011
Barium		0.50			202	200	0	100.8		85	115	08/23/2011
Cadmium		0.20			5.05	5.00	0	101.0		85	115	08/23/2011
Chromium		1.00			20.3	20.0	0	101.7		85	115	08/23/2011
Lead		4.00			50.1	50.0	0	100.2		85	115	08/23/2011
Silver		0.55			5.27	5.00	0	105.4		85	115	08/23/2011

Batch 70579 SampType: MS Units mg/Kg-dry

Batch	70579	SampType:	MS	Units	mg/Kg-dry						Date Analyzed	
SampID: 11080894-001AMS												
Analyses		RL	Qual		Result	Spike	SPK Ref Val	%REC		Low Limit	High Limit	
Arsenic		2.36			180	189	9.302	90.7		75	125	08/23/2011
Chromium		0.94			41.5	18.9	23.24	96.6		75	125	08/23/2011

Batch 70579 SampType: MSD Units mg/Kg-dry

Batch	70579	SampType:	MSD	Units	mg/Kg-dry						RPD Limit 20	Date Analyzed
SampID: 11080894-001AMSD												
Analyses		RL	Qual		Result	Spike	SPK Ref Val	%REC		RPD Ref Val	%RPD	
Arsenic		2.36			178	189	9.302	89.4		180.4	1.37	08/23/2011
Chromium		0.94			40.8	18.9	23.24	92.9		41.45	1.70	08/23/2011

SW-846 3050B, METALS BY GFAA

Batch	70571	SampType:	MBLK	Units	mg/Kg-dry						Date Analyzed	
SampID: MB-70571												
Analyses		RL	Qual		Result	Spike	SPK Ref Val	%REC		Low Limit	High Limit	
Selenium	7740	0.600			< 0.600	0.600	0	0		-100	100	08/23/2011

Batch 70571 SampType: LCS Units mg/Kg-dry

Batch	70571	SampType:	LCS	Units	mg/Kg-dry						Date Analyzed	
SampID: LCS-70571												
Analyses		RL	Qual		Result	Spike	SPK Ref Val	%REC		Low Limit	High Limit	
Selenium	7740	0.600			2.73	3.00	0	90.9		80	120	08/23/2011

Batch 70571 SampType: MS Units mg/Kg-dry

Batch	70571	SampType:	MS	Units	mg/Kg-dry						Date Analyzed	
SampID: 11080894-003BMS												
Analyses		RL	Qual		Result	Spike	SPK Ref Val	%REC		Low Limit	High Limit	
Selenium	7740	2.88	JS		1.7	2.88	0	58.6		70	130	08/25/2011

Batch 70571 SampType: MSD Units mg/Kg-dry

Batch	70571	SampType:	MSD	Units	mg/Kg-dry						RPD Limit 20	Date Analyzed
SampID: 11080894-003BMSD												
Analyses		RL	Qual		Result	Spike	SPK Ref Val	%REC		RPD Ref Val	%RPD	
Selenium	7740	2.88	S		< 2.88	2.88	0	0		1.690	0.00	08/25/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 7471A

Batch 70573		SampType: MBLK	Units mg/Kg							Date Analyzed
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	
	Mercury	0.010		< 0.010	0.010	0	0	-100	100	08/22/2011

Batch 70573		SampType: LCS	Units mg/Kg							Date Analyzed
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	
	Mercury	0.010		0.268	0.250	0	107.2	85	115	08/22/2011

Batch 70573		SampType: MS	Units mg/Kg-dry							Date Analyzed
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	
	Mercury	0.012		0.342	0.306	0.01406	107.4	75	125	08/22/2011

Batch 70573		SampType: MSD	Units mg/Kg-dry							RPD Limit 15	Date Analyzed
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD		
	Mercury	0.012		0.338	0.306	0.01406	106.0	0.3423	1.26	08/22/2011	

SW-846 3550B, 8015B, TOTAL PETROLEUM HYDROCARBONS (OA-2) BY GC/FID

Batch 70600		SampType: MBLK	Units mg/Kg							Date Analyzed
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	
	Diesel	5.00		ND						08/23/2011
	Kerosene	5.00		ND						08/23/2011
	Mineral Spirits	5.00		ND						08/23/2011
	Motor Oil	5.00		ND						08/23/2011
	Surr: n-Tetracontane			0.63	0.67		94.8	54.8	128	08/23/2011

Batch 70600		SampType: LCS	Units mg/Kg							Date Analyzed
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	
	Diesel	5.00		12.6	16.7	0	75.7	40.4	121	08/23/2011
	Surr: n-Tetracontane			0.62	0.67		92.2	54.8	128	08/23/2011

Batch 70600		SampType: MS	Units mg/Kg-dry							Date Analyzed
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	
	Diesel	5.88		17.1	19.6	0	87.2	20.3	167	08/24/2011
	Surr: n-Tetracontane			0.78	0.79		99.3	53.9	153	08/24/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 3550B, 8015B, TOTAL PETROLEUM HYDROCARBONS (OA-2) BY GC/FID

Batch 70600	SampType: MSD	Units mg/Kg-dry						RPD Limit 34			
											Date Analyzed
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD		
Diesel		5.88		17.6	19.6	0	89.6	17.12	2.69		08/24/2011
Surr: n-Tetracontane				0.79	0.79		100.8				08/24/2011

SW-846 3550B, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 70637	SampType: MBLK	Units mg/Kg									Date Analyzed
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit		
2-Methylnaphthalene		0.003		ND							08/24/2011
Acenaphthene		0.003		ND							08/24/2011
Acenaphthylene		0.003		ND							08/24/2011
Anthracene		0.003		ND							08/24/2011
Benzo(a)anthracene		0.003		ND							08/24/2011
Benzo(a)pyrene		0.003		ND							08/24/2011
Benzo(b)fluoranthene		0.003		ND							08/24/2011
Benzo(g,h,i)perylene		0.003		ND							08/24/2011
Benzo(k)fluoranthene		0.003		ND							08/24/2011
Bis(2-ethylhexyl)phthalate		0.067		ND							08/24/2011
Chrysene		0.003		ND							08/24/2011
Dibenzo(a,h)anthracene		0.003		ND							08/24/2011
Fluoranthene		0.003		ND							08/24/2011
Fluorene		0.003		ND							08/24/2011
Indeno(1,2,3-cd)pyrene		0.003		ND							08/24/2011
Naphthalene		0.003		ND							08/24/2011
Phenanthrene		0.003		ND							08/24/2011
Pyrene		0.003		ND							08/24/2011
Surr: 2-Fluorobiphenyl				0.144	0.167		86.4	45.7	89.2		08/24/2011
Surr: Nitrobenzene-d5				0.139	0.167		83.2	31.4	100		08/24/2011
Surr: p-Terphenyl-d14				0.171	0.167		102.4	53.3	124		08/24/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 3550B, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 70637	SampType: LCS	Units mg/Kg							Date Analyzed
Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	
2-Methylnaphthalene	0.003		0.126	0.167	0	75.2	50	150	08/24/2011
Acenaphthene	0.003		0.126	0.167	0	75.4	56.3	115	08/24/2011
Acenaphthylene	0.003		0.130	0.167	0	78.0	60.3	143	08/24/2011
Anthracene	0.003		0.125	0.167	0	75.0	52.1	109	08/24/2011
Benzo(a)anthracene	0.003		0.120	0.167	0	71.9	52.8	112	08/24/2011
Benzo(a)pyrene	0.003		0.126	0.167	0	75.6	40.8	127	08/24/2011
Benzo(b)fluoranthene	0.003		0.139	0.167	0	83.2	50.1	150	08/24/2011
Benzo(g,h,i)perylene	0.003		0.137	0.167	0	82.0	52.8	145	08/24/2011
Benzo(k)fluoranthene	0.003		0.139	0.167	0	83.2	52	153	08/24/2011
Bis(2-ethylhexyl)phthalate	0.067		0.139	0.167	0	83.4	50	150	08/24/2011
Chrysene	0.003		0.128	0.167	0	76.4	60.8	128	08/24/2011
Dibenzo(a,h)anthracene	0.003		0.141	0.167	0	84.4	54.9	150	08/24/2011
Fluoranthene	0.003		0.145	0.167	0	86.6	58.7	125	08/24/2011
Fluorene	0.003		0.137	0.167	0	82.0	57.8	125	08/24/2011
Indeno(1,2,3-cd)pyrene	0.003		0.138	0.167	0	82.6	52	147	08/24/2011
Naphthalene	0.003		0.117	0.167	0	70.3	54.8	113	08/24/2011
Phenanthrene	0.003		0.130	0.167	0	77.6	60.4	121	08/24/2011
Pyrene	0.003		0.131	0.167	0	78.4	57.9	129	08/24/2011
Surr: 2-Fluorobiphenyl			0.078	0.167		46.7	45.7	89.2	08/24/2011
Surr: Nitrobenzene-d5			0.062	0.167		37.3	31.4	100	08/24/2011
Surr: p-Terphenyl-d14			0.167	0.167		99.8	53.3	124	08/24/2011

Batch 70637	SampType: MS	Units mg/Kg-dry							Date Analyzed
Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	
Acenaphthene	0.004		0.170	0.207	0.02312	70.7	36	135	08/24/2011
Acenaphthylene	0.004		0.157	0.207	0.004954	73.3	17.2	167	08/24/2011
Anthracene	0.004		0.149	0.207	0	71.9	39.3	124	08/24/2011
Benzo(a)anthracene	0.004		0.147	0.207	0	71.1	10	183	08/24/2011
Benzo(a)pyrene	0.004		0.160	0.207	0	77.4	10	204	08/24/2011
Benzo(b)fluoranthene	0.004		0.187	0.207	0	90.4	10.6	178	08/24/2011
Benzo(g,h,i)perylene	0.004		0.168	0.207	0	81.0	10	168	08/24/2011
Benzo(k)fluoranthene	0.004		0.170	0.207	0	81.8	27.6	181	08/24/2011
Bis(2-ethylhexyl)phthalate	0.083		0.171	0.207	0	82.6	50	150	08/24/2011
Chrysene	0.004		0.159	0.207	0	76.6	10	176	08/24/2011
Dibenzo(a,h)anthracene	0.004		0.173	0.207	0	83.4	12.2	156	08/24/2011
Fluoranthene	0.004		0.179	0.207	0	86.2	10	227	08/24/2011
Fluorene	0.004		0.170	0.207	0	82.2	35.2	148	08/24/2011
Indeno(1,2,3-cd)pyrene	0.004		0.170	0.207	0	82.2	10	164	08/24/2011
Naphthalene	0.004		0.138	0.207	0	66.5	14.7	128	08/24/2011
Phenanthrene	0.004		0.152	0.207	0	73.3	32.8	143	08/24/2011
Pyrene	0.004		0.161	0.207	0	77.6	10	180	08/24/2011
Surr: 2-Fluorobiphenyl			0.071	0.207		34.3	10	131	08/24/2011
Surr: Nitrobenzene-d5			0.093	0.207		44.7	10	132	08/24/2011
Surr: p-Terphenyl-d14			0.177	0.207		85.6	30.6	131	08/24/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 3550B, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch	70637	SampType	MSD	Units	mg/Kg-dry	RPD Limit 49.7				Date Analyzed
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	
Acenaphthene		0.004		0.167	0.207	0.02312	69.5	0.1695	1.37	08/24/2011
Acenaphthylene		0.004		0.159	0.207	0.004954	74.1	0.1567	1.15	08/24/2011
Anthracene		0.004		0.160	0.207	0	77.2	0.1489	7.33	08/24/2011
Benzo(a)anthracene		0.004		0.149	0.207	0	71.7	0.1472	0.94	08/24/2011
Benzo(a)pyrene		0.004		0.157	0.207	0	75.6	0.1604	2.25	08/24/2011
Benzo(b)fluoranthene		0.004		0.169	0.207	0	81.4	0.1873	10.35	08/24/2011
Benzo(g,h,i)perylene		0.004		0.168	0.207	0	80.8	0.1679	0.15	08/24/2011
Benzo(k)fluoranthene		0.004		0.170	0.207	0	81.8	0.1695	0.10	08/24/2011
Bis(2-ethylhexyl)phthalate		0.083		0.176	0.207	0	84.6	0.1712	2.49	08/24/2011
Chrysene		0.004		0.163	0.207	0	78.6	0.1588	2.67	08/24/2011
Dibenzo(a,h)anthracene		0.004		0.174	0.207	0	83.8	0.1728	0.58	08/24/2011
Fluoranthene		0.004		0.190	0.207	0	91.4	0.1786	5.94	08/24/2011
Fluorene		0.004		0.168	0.207	0	81.2	0.1704	1.12	08/24/2011
Indeno(1,2,3-cd)pyrene		0.004		0.171	0.207	0	82.6	0.1704	0.58	08/24/2011
Naphthalene		0.004		0.143	0.207	0	68.9	0.1377	3.64	08/24/2011
Phenanthrene		0.004		0.161	0.207	0	77.6	0.1518	5.92	08/24/2011
Pyrene		0.004		0.168	0.207	0	81.2	0.1609	4.62	08/24/2011
Surr: 2-Fluorobiphenyl				0.065	0.207		31.3			08/24/2011
Surr: Nitrobenzene-d5				0.078	0.207		37.7			08/24/2011
Surr: p-Terphenyl-d14				0.183	0.207		88.4			08/24/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 70636	SampType: MBLK	Units mg/Kg	Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
			SampID: MB-70636									
1,2,4-Trichlorobenzene		0.500				ND						08/24/2011
1,2-Dichlorobenzene		0.500				ND						08/24/2011
1,3-Dichlorobenzene		0.500				ND						08/24/2011
1,4-Dichlorobenzene		0.500				ND						08/24/2011
2,4,5-Trichlorophenol		0.350				ND						08/24/2011
2,4,6-Trichlorophenol		0.350				ND						08/24/2011
2,4-Dichlorophenol		0.500				ND						08/24/2011
2,4-Dimethylphenol		0.500				ND						08/24/2011
2,4-Dinitrophenol		1.00				ND						08/24/2011
2,4-Dinitrotoluene		0.350				ND						08/24/2011
2,6-Dinitrotoluene		0.350				ND						08/24/2011
2-Chloronaphthalene		0.350				ND						08/24/2011
2-Chlorophenol		0.500				ND						08/24/2011
2-Methoxy-4-methylphenol		0.650				ND						08/24/2011
2-Methylnaphthalene		0.350				ND						08/24/2011
2-Nitroaniline		1.00				ND						08/24/2011
2-Nitrophenol		0.350				ND						08/24/2011
3,3'-Dichlorobenzidine		0.350				ND						08/24/2011
3-Nitroaniline		1.00				ND						08/24/2011
4,6-Dinitro-2-methylphenol		1.00				ND						08/24/2011
4-Bromophenyl phenyl ether		0.350				ND						08/24/2011
4-Chloro-3-methylphenol		0.500				ND						08/24/2011
4-Chloroaniline		0.500				ND						08/24/2011
4-Chlorophenyl phenyl ether		0.350				ND						08/24/2011
4-Nitroaniline		0.500				ND						08/24/2011
4-Nitrophenol		0.350				ND						08/24/2011
Aniline		0.500				ND						08/24/2011
Azobenzene		0.350				ND						08/24/2011
Benzidine		1.06				ND						08/24/2011
Benzoic acid		1.50				ND						08/24/2011
Benzyl alcohol		0.500				ND						08/24/2011
Bis(2-chloroethoxy)methane		0.350				ND						08/24/2011
Bis(2-chloroethyl)ether		0.500				ND						08/24/2011
Bis(2-chloroisopropyl)ether		0.350				ND						08/24/2011
Butyl benzyl phthalate		0.350				ND						08/24/2011
Carbazole		0.500				ND						08/24/2011
Dibenzofuran		0.350				ND						08/24/2011
Diethyl phthalate		0.500				ND						08/24/2011
Dimethyl phthalate		0.350				ND						08/24/2011
Di-n-butyl phthalate		0.350				ND						08/24/2011
Di-n-octyl phthalate		0.350				ND						08/24/2011
Hexachlorobenzene		0.350				ND						08/24/2011
Hexachlorobutadiene		0.500				ND						08/24/2011
Hexachlorocyclopentadiene		0.350				ND						08/24/2011
Hexachloroethane		0.500				ND						08/24/2011
Isophorone		0.350				ND						08/24/2011
m,p-Cresol		0.500				ND						08/24/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch	70636	SampType	MBLK	Units	mg/Kg					Date Analyzed	
Analyses		RL	Qual	Result	Spike	SPK	Ref Val	%REC	Low Limit	High Limit	
Nitrobenzene		0.500		ND							08/24/2011
N-Nitrosodimethylamine		0.500		ND							08/24/2011
N-Nitroso-di-n-propylamine		0.500		ND							08/24/2011
N-Nitrosodiphenylamine		0.500		ND							08/24/2011
o-Cresol		0.500		ND							08/24/2011
Pentachlorophenol		2.00		ND							08/24/2011
Phenol		0.350		ND							08/24/2011
Pyridine		0.500		ND							08/24/2011
1,2-Diphenylhydrazine		0.840		ND							08/24/2011
Surr: 2,4,6-Tribromophenol				1.35	1.67		81.0		52.1	113	08/24/2011
Surr: 2-Fluorobiphenyl				0.637	0.835		76.2		46.3	106	08/24/2011
Surr: 2-Fluorophenol				1.12	1.67		67.1		50.6	89	08/24/2011
Surr: Nitrobenzene-d5				0.569	0.835		68.1		42.4	99.2	08/24/2011
Surr: Phenol-d5				1.17	1.67		70.0		55.9	98.5	08/24/2011
Surr: p-Terphenyl-d14				0.728	0.835		87.2		45.5	115	08/24/2011

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Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch	70636	SampType:	LCS	Units	mg/Kg					Date Analyzed
SampID:	LCS-70636									
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	
1,2,4-Trichlorobenzene		0.500		1.35	1.67	0	81.1	43.9	92.2	08/24/2011
1,4-Dichlorobenzene		0.500		1.22	1.67	0	73.3	43.8	84.1	08/24/2011
2,4,5-Trichlorophenol		0.350		2.65	3.33	0	79.7	38.6	123	08/24/2011
2,4,6-Trichlorophenol		0.350		2.48	3.33	0	74.6	35.9	123	08/24/2011
2,4-Dimethylphenol		0.500		2.30	3.33	0	69.1	38.3	88	08/24/2011
2,4-Dinitrophenol		1.00		2.86	3.33	0	86.0	1.88	162	08/24/2011
2,4-Dinitrotoluene		0.350		1.41	1.67	0	84.3	48.6	102	08/24/2011
2-Chlorophenol		0.500		2.15	3.33	0	64.5	46.6	84	08/24/2011
4-Chloro-3-methylphenol		0.500		2.40	3.33	0	72.0	51.5	94.9	08/24/2011
4-Nitrophenol		0.350		2.52	3.33	0	75.6	53.2	104	08/24/2011
Diethyl phthalate		0.500		2.62	3.33	0	78.6	51.7	106	08/24/2011
Dimethyl phthalate		0.350		2.34	3.33	0	70.3	58.8	104	08/24/2011
Di-n-butyl phthalate		0.350		1.29	1.67	0	77.5	54.3	105	08/24/2011
Hexachlorobenzene		0.350		2.80	3.33	0	84.1	55.9	106	08/24/2011
Hexachlorobutadiene		0.500		2.59	3.33	0	77.8	35.7	100	08/24/2011
Hexachloroethane		0.500		2.03	3.33	0	61.0	38.9	89.9	08/24/2011
m,p-Cresol		0.500		1.14	1.67	0	68.2	37.6	93.7	08/24/2011
Nitrobenzene		0.500		2.31	3.33	0	69.3	51.8	104	08/24/2011
N-Nitroso-di-n-propylamine		0.500		1.13	1.67	0	67.8	49.1	94.5	08/24/2011
o-Cresol		0.500		1.09	1.67	0	65.1	43	101	08/24/2011
Pentachlorophenol		2.00		2.65	3.33	0	79.6	42.2	102	08/24/2011
Phenol		0.350		2.26	3.33	0	67.8	41.6	81.3	08/24/2011
Pyridine		0.500		2.03	3.33	0	61.0	3.61	74.3	08/24/2011
Surrogate: 2,4,6-Tribromophenol				1.45	1.67		86.9	52.1	113	08/24/2011
Surrogate: 2-Fluorobiphenyl				0.632	0.835		75.7	46.3	106	08/24/2011
Surrogate: 2-Fluorophenol				1.05	1.67		62.7	50.6	89	08/24/2011
Surrogate: Nitrobenzene-d5				0.501	0.835		59.9	42.4	99.2	08/24/2011
Surrogate: Phenol-d5				1.13	1.67		67.7	55.9	98.5	08/24/2011
Surrogate: p-Terphenyl-d14				0.739	0.835		88.5	45.5	115	08/24/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch	70636	SampType	MS	Units	mg/Kg-dry				Date Analyzed
SampID: 11080894-002AMS									
Analyses		RL	Qual		Result	Spike	SPK Ref Val	%REC	
1,2,4-Trichlorobenzene		0.588			1.42	1.96	0	72.5	35.9 102 08/24/2011
1,4-Dichlorobenzene		0.588			1.09	1.96	0	55.5	29.8 95.5 08/24/2011
2,4,5-Trichlorophenol		0.411			3.05	3.91	0	77.8	38.6 123 08/24/2011
2,4,6-Trichlorophenol		0.411			2.92	3.91	0	74.6	35.9 123 08/24/2011
2,4-Dimethylphenol		0.588			2.35	3.91	0	60.1	38.3 88 08/24/2011
2,4-Dinitrophenol		1.18			2.57	3.91	0	65.6	1.88 162 08/24/2011
2,4-Dinitrotoluene		0.411			1.54	1.96	0	78.6	37.5 107 08/24/2011
2-Chlorophenol		0.588			2.09	3.91	0	53.4	22.6 108 08/24/2011
4-Chloro-3-methylphenol		0.588			2.61	3.91	0	66.6	19.3 131 08/24/2011
4-Nitrophenol		0.411			2.81	3.91	0	71.8	27.6 123 08/24/2011
Diethyl phthalate		0.588			2.76	3.91	0	70.5	51.7 106 08/24/2011
Dimethyl phthalate		0.411			2.79	3.91	0	71.3	58.8 104 08/24/2011
Di-n-butyl phthalate		0.411			1.43	1.96	0	72.8	54.3 105 08/24/2011
Hexachlorobenzene		0.411			3.12	3.91	0	79.8	55.9 106 08/24/2011
Hexachlorobutadiene		0.588			2.61	3.91	0	66.8	35.7 100 08/24/2011
Hexachloroethane		0.588			1.99	3.91	0	50.9	38.9 89.9 08/24/2011
m,p-Cresol		0.588			1.26	1.96	0	64.2	37.6 93.7 08/24/2011
Nitrobenzene		0.588			2.40	3.91	0	61.3	51.8 104 08/24/2011
N-Nitroso-di-n-propylamine		0.588			1.23	1.96	0	62.9	45.5 99.1 08/24/2011
o-Cresol		0.588			1.19	1.96	0	60.8	43 101 08/24/2011
Pentachlorophenol		2.35			2.95	3.91	0	75.5	18.5 113 08/24/2011
Phenol		0.411			2.54	3.91	0	65.0	20.8 110 08/24/2011
Pyridine		0.588			2.03	3.91	0	51.8	3.61 74.3 08/24/2011
Surr: 2,4,6-Tribromophenol					1.58	1.96		80.6	32.7 130 08/24/2011
Surr: 2-Fluorobiphenyl					0.635	0.981		64.7	34.1 116 08/24/2011
Surr: 2-Fluorophenol					1.27	1.96		64.9	30.5 99 08/24/2011
Surr: Nitrobenzene-d5					0.507	0.981		51.7	34.1 101 08/24/2011
Surr: Phenol-d5					1.36	1.96		69.4	34.9 110 08/24/2011
Surr: p-Terphenyl-d14					0.831	0.981		84.7	41.7 124 08/24/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch	70636	SampType	MSD	Units	mg/Kg-dry	RPD Limit 40				Date Analyzed
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	
SampID: 11080894-002AMSD										
1,2,4-Trichlorobenzene	0.591			1.35	1.97	0	68.5	1.423	5.10	08/24/2011
1,4-Dichlorobenzene	0.591			1.14	1.97	0	57.8	1.089	4.72	08/24/2011
2,4,5-Trichlorophenol	0.414			2.89	3.94	0	73.4	3.046	5.27	08/24/2011
2,4,6-Trichlorophenol	0.414			2.84	3.94	0	72.2	2.919	2.75	08/24/2011
2,4-Dimethylphenol	0.591			2.24	3.94	0	57.0	2.353	4.73	08/24/2011
2,4-Dinitrophenol	1.18			2.29	3.94	0	58.1	2.568	11.51	08/24/2011
2,4-Dinitrotoluene	0.414			1.45	1.97	0	73.5	1.543	6.17	08/24/2011
2-Chlorophenol	0.591			2.29	3.94	0	58.2	2.088	9.28	08/24/2011
4-Chloro-3-methylphenol	0.591			2.58	3.94	0	65.5	2.606	1.13	08/24/2011
4-Nitrophenol	0.414			2.59	3.94	0	65.8	2.811	8.26	08/24/2011
Diethyl phthalate	0.591			2.62	3.94	0	66.6	2.758	5.09	08/24/2011
Dimethyl phthalate	0.414			2.66	3.94	0	67.5	2.789	4.81	08/24/2011
Di-n-butyl phthalate	0.414			1.38	1.97	0	69.9	1.429	3.51	08/24/2011
Hexachlorobenzene	0.414			3.04	3.94	0	77.3	3.124	2.69	08/24/2011
Hexachlorobutadiene	0.591			2.58	3.94	0	65.6	2.613	1.19	08/24/2011
Hexachloroethane	0.591			1.97	3.94	0	50.0	1.993	1.16	08/24/2011
m,p-Cresol	0.591			1.23	1.97	0	62.5	1.259	2.13	08/24/2011
Nitrobenzene	0.591			2.34	3.94	0	59.4	2.397	2.54	08/24/2011
N-Nitroso-di-n-propylamine	0.591			1.21	1.97	0	61.1	1.234	2.28	08/24/2011
o-Cresol	0.591			1.21	1.97	0	61.1	1.194	0.93	08/24/2011
Pentachlorophenol	2.36			2.83	3.94	0	71.9	2.954	4.35	08/24/2011
Phenol	0.414			2.54	3.94	0	64.6	2.544	0.04	08/24/2011
Pyridine	0.591			2.04	3.94	0	51.9	2.027	0.81	08/24/2011
Surrogate: 2,4,6-Tribromophenol				1.26	1.97		64.0			08/24/2011
Surrogate: 2-Fluorobiphenyl				0.343	0.987		34.8			08/24/2011
Surrogate: 2-Fluorophenol				0.938	1.97		47.5			08/24/2011
Surrogate: Nitrobenzene-d5				0.338	0.987		34.3			08/24/2011
Surrogate: Phenol-d5				1.08	1.97		54.6			08/24/2011
Surrogate: p-Terphenyl-d14				0.675	0.987		68.3			08/24/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch	SampType	Units	µg/Kg	Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
70648	MBLK			SampID: MBLK-A110822-1									
1,1,1,2-Tetrachloroethane		5.0					ND						08/22/2011
1,1,1-Trichloroethane		5.0					ND						08/22/2011
1,1,2,2-Tetrachloroethane		5.0					ND						08/22/2011
1,1,2-Trichloro-1,2,2-trifluoroethane		5.0					ND						08/22/2011
1,1,2-Trichloroethane		5.0					ND						08/22/2011
1,1-Dichloro-2-propanone		50.0					ND						08/22/2011
1,1-Dichloroethane		5.0					ND						08/22/2011
1,1-Dichloroethene		5.0					ND						08/22/2011
1,1-Dichloropropene		5.0					ND						08/22/2011
1,2,3-Trichlorobenzene		5.0					ND						08/22/2011
1,2,3-Trichloropropane		10.0					ND						08/22/2011
1,2,3-Trimethylbenzene		5.0					ND						08/22/2011
1,2,4-Trichlorobenzene		5.0					ND						08/22/2011
1,2,4-Trimethylbenzene		5.0					ND						08/22/2011
1,2-Dibromo-3-chloropropane		5.0					ND						08/22/2011
1,2-Dibromoethane		5.0					ND						08/22/2011
1,2-Dichlorobenzene		5.0					ND						08/22/2011
1,2-Dichloroethane		5.0					ND						08/22/2011
1,2-Dichloropropane		5.0					ND						08/22/2011
1,3,5-Trimethylbenzene		5.0					ND						08/22/2011
1,3-Dichlorobenzene		5.0					ND						08/22/2011
1,3-Dichloropropane		5.0					ND						08/22/2011
1,4-Dichlorobenzene		5.0					ND						08/22/2011
1-Chlorobutane		5.0					ND						08/22/2011
2,2-Dichloropropane		5.0					ND						08/22/2011
2-Butanone		50.0					ND						08/22/2011
2-Chlorotoluene		5.0					ND						08/22/2011
2-Hexanone		50.0					ND						08/22/2011
2-Nitropropane		50.0					ND						08/22/2011
4-Chlorotoluene		5.0					ND						08/22/2011
4-Methyl-2-pentanone		50.0					ND						08/22/2011
Acetone		50.0					ND						08/22/2011
Acrolein		100					ND						08/22/2011
Acrylonitrile		10.0					ND						08/22/2011
Allyl chloride		5.0					ND						08/22/2011
Benzene		1.0					ND						08/22/2011
Bromobenzene		5.0					ND						08/22/2011
Bromochloromethane		5.0					ND						08/22/2011
Bromodichloromethane		5.0					ND						08/22/2011
Bromoform		5.0					ND						08/22/2011
Bromomethane		10.0					ND						08/22/2011
Carbon disulfide		5.0					ND						08/22/2011
Carbon tetrachloride		5.0					ND						08/22/2011
Chlorobenzene		5.0					ND						08/22/2011
Chloroethane		10.0					ND						08/22/2011
Chloroform		5.0					ND						08/22/2011
Chloromethane		10.0					ND						08/22/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch	70648	SampType	MBLK	Units	µg/Kg					Date Analyzed
SampID:	MBLK-A110822-1									
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	
cis-1,2-Dichloroethene		5.0		ND						08/22/2011
cis-1,3-Dichloropropene		4.0		ND						08/22/2011
Cyclohexanone		100		ND						08/22/2011
Dibromochloromethane		5.0		ND						08/22/2011
Dibromomethane		5.0		ND						08/22/2011
Dichlorodifluoromethane		10.0		ND						08/22/2011
Ethyl acetate		50.0		ND						08/22/2011
Ethyl ether		5.0		ND						08/22/2011
Ethyl methacrylate		5.0		ND						08/22/2011
Ethylbenzene		5.0		ND						08/22/2011
Heptane		20.0		ND						08/22/2011
Hexachlorobutadiene		5.0		ND						08/22/2011
Hexachloroethane		5.0		ND						08/22/2011
Iodomethane		10.0		ND						08/22/2011
Isopropylbenzene		5.0		ND						08/22/2011
m,p-Xylenes		5.0		ND						08/22/2011
Methacrylonitrile		50.0		ND						08/22/2011
Methyl Methacrylate		5.0		ND						08/22/2011
Methyl tert-butyl ether		2.0		ND						08/22/2011
Methylacrylate		10.0		ND						08/22/2011
Methylene chloride		5.0		ND						08/22/2011
Naphthalene		10.0		ND						08/22/2011
n-Butylbenzene		5.0		ND						08/22/2011
n-Hexane		20.0		ND						08/22/2011
Nitrobenzene		100		ND						08/22/2011
n-Propylbenzene		5.0		ND						08/22/2011
o-Xylene		5.0		ND						08/22/2011
Pentachloroethane		5.0		ND						08/22/2011
p-Isopropyltoluene		5.0		ND						08/22/2011
Propionitrile		50.0		ND						08/22/2011
sec-Butylbenzene		5.0		ND						08/22/2011
Styrene		5.0		ND						08/22/2011
tert-Butylbenzene		5.0		ND						08/22/2011
Tetrachloroethene		5.0		ND						08/22/2011
Tetrahydrofuran		50.0		ND						08/22/2011
Toluene		5.0		ND						08/22/2011
trans-1,2-Dichloroethene		5.0		ND						08/22/2011
trans-1,3-Dichloropropene		4.0		ND						08/22/2011
Trichloroethene		5.0		ND						08/22/2011
Trichlorofluoromethane		5.0		ND						08/22/2011
Vinyl acetate		50.0		ND						08/22/2011
Vinyl chloride		2.0		ND						08/22/2011
Xylenes, Total		5.0		ND						08/22/2011
Surr: 1,2-Dichloroethane-d4			47.8	50.0		95.7		72.2	131	08/22/2011
Surr: 4-Bromofluorobenzene			48.7	50.0		97.4		82.1	116	08/22/2011
Surr: Dibromofluoromethane			50.2	50.0		100.4		77.7	120	08/22/2011
Surr: Toluene-d8			48.5	50.0		96.9		86	116	08/22/2011



Quality Control Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 70648 **SampType:** MBLK **Units** µg/Kg

SampID: MBLK-A110822-1

Analyses

RI

Qual

Res

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ke S

PK Re

Val %REC

Low

Limit High Limit

Date
Analyzed

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 70648	SampType: LCS	Units µg/Kg	Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
			SampID: LCS-A110822-1									
1,1,1,2-Tetrachloroethane	5.0		46.1	50.0	0	92.2		0	200		08/22/2011	
1,1,1-Trichloroethane	5.0		46.7	50.0	0	93.4		85.6	124		08/22/2011	
1,1,2,2-Tetrachloroethane	5.0		50.4	50.0	0	100.9		0	200		08/22/2011	
1,1,2-Trichloro-1,2,2-trifluoroethane	5.0		49.8	50.0	0	99.5		0	200		08/22/2011	
1,1,2-Trichloroethane	5.0		49.3	50.0	0	98.6		0	200		08/22/2011	
1,1-Dichloro-2-propanone	50.0		138	125	0	110.5		0	200		08/22/2011	
1,1-Dichloroethane	5.0		47.7	50.0	0	95.4		0	200		08/22/2011	
1,1-Dichloroethene	5.0		49.9	50.0	0	99.8		60.1	131		08/22/2011	
1,1-Dichloropropene	5.0		47.9	50.0	0	95.9		0	200		08/22/2011	
1,2,3-Trichlorobenzene	5.0		50.9	50.0	0	101.8		0	200		08/22/2011	
1,2,3-Trichloropropane	10.0		49.2	50.0	0	98.4		0	200		08/22/2011	
1,2,3-Trimethylbenzene	5.0		46.5	50.0	0	93.1		0	200		08/22/2011	
1,2,4-Trichlorobenzene	5.0		52.5	50.0	0	104.9		0	200		08/22/2011	
1,2,4-Trimethylbenzene	5.0		48.6	50.0	0	97.2		0	200		08/22/2011	
1,2-Dibromo-3-chloropropane	5.0		54.6	50.0	0	109.1		0	200		08/22/2011	
1,2-Dibromoethane	5.0		50.0	50.0	0	100.0		86.9	119		08/22/2011	
1,2-Dichlorobenzene	5.0		49.6	50.0	0	99.1		88	119		08/22/2011	
1,2-Dichloroethane	5.0		45.9	50.0	0	91.8		73	117		08/22/2011	
1,2-Dichloropropane	5.0		48.1	50.0	0	96.3		0	200		08/22/2011	
1,3,5-Trimethylbenzene	5.0		48.7	50.0	0	97.5		0	200		08/22/2011	
1,3-Dichlorobenzene	5.0		50.3	50.0	0	100.6		85.8	125		08/22/2011	
1,3-Dichloropropane	5.0		47.4	50.0	0	94.7		0	200		08/22/2011	
1,4-Dichlorobenzene	5.0		49.3	50.0	0	98.7		84.5	124		08/22/2011	
1-Chlorobutane	5.0		43.2	50.0	0	86.3		0	200		08/22/2011	
2,2-Dichloropropane	5.0		47.4	50.0	0	94.7		0	200		08/22/2011	
2-Butanone	50.0		153	125	0	122.3		45.3	136		08/22/2011	
2-Chlorotoluene	5.0		47.1	50.0	0	94.2		0	200		08/22/2011	
2-Hexanone	50.0		145	125	0	116.2		0	200		08/22/2011	
2-Nitropropane	50.0		519	500	0	103.9		0	200		08/22/2011	
4-Chlorotoluene	5.0		48.0	50.0	0	95.9		0	200		08/22/2011	
4-Methyl-2-pentanone	50.0		132	125	0	105.5		0	200		08/22/2011	
Acetone	50.0		144	125	0	115.2		0	200		08/22/2011	
Acrylonitrile	10.0		55.2	50.0	0	110.4		0	200		08/22/2011	
Allyl chloride	5.0		42.8	50.0	0	85.6		0	200		08/22/2011	
Benzene	1.0		49.2	50.0	0	98.3		73.9	109		08/22/2011	
Bromobenzene	5.0		49.8	50.0	0	99.6		0	200		08/22/2011	
Bromochloromethane	5.0		46.5	50.0	0	93.0		0	200		08/22/2011	
Bromodichloromethane	5.0		49.0	50.0	0	98.0		91.3	126		08/22/2011	
Bromoform	5.0		55.5	50.0	0	110.9		0	200		08/22/2011	
Bromomethane	10.0		27.1	50.0	0	54.2		0	200		08/22/2011	
Carbon disulfide	5.0		47.5	50.0	0	94.9		0	200		08/22/2011	
Carbon tetrachloride	5.0		48.6	50.0	0	97.3		83.3	127		08/22/2011	
Chlorobenzene	5.0		48.7	50.0	0	97.4		85.8	116		08/22/2011	
Chloroethane	10.0		49.0	50.0	0	97.9		0	200		08/22/2011	
Chloroform	5.0		46.6	50.0	0	93.3		80	113		08/22/2011	
Chloromethane	10.0		43.9	50.0	0	87.7		0	200		08/22/2011	
cis-1,2-Dichloroethene	5.0		50.4	50.0	0	100.8		0	200		08/22/2011	

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch	70648	SampType:	LCS	Units	µg/Kg					Date Analyzed
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	
cis-1,3-Dichloropropene		4.0		52.8	50.0	0	105.6	0	200	08/22/2011
Cyclohexanone		100		236	250	0	94.3	0	200	08/22/2011
Dibromochloromethane		5.0		51.4	50.0	0	102.7	89.1	119	08/22/2011
Dibromomethane		5.0		49.4	50.0	0	98.8	0	200	08/22/2011
Dichlorodifluoromethane		10.0		34.8	50.0	0	69.6	0	200	08/22/2011
Ethyl acetate		50.0	J	49	50.0	0	98.1	0	200	08/22/2011
Ethyl ether		5.0		49.8	50.0	0	99.5	0	200	08/22/2011
Ethyl methacrylate		5.0		51.1	50.0	0	102.3	0	200	08/22/2011
Ethylbenzene		5.0		49.0	50.0	0	98.1	84.1	115	08/22/2011
Heptane		20.0		51.6	50.0	0	103.2	0	200	08/22/2011
Hexachlorobutadiene		5.0		49.5	50.0	0	99.0	0	200	08/22/2011
Hexachloroethane		5.0		48.5	50.0	0	97.0	0	200	08/22/2011
Iodomethane		10.0		51.4	50.0	0	102.9	0	200	08/22/2011
Isopropylbenzene		5.0		49.4	50.0	0	98.8	0	200	08/22/2011
m,p-Xylenes		5.0		99.8	100	0	99.8	79.1	111	08/22/2011
Methacrylonitrile		50.0		53.9	50.0	0	107.8	0	200	08/22/2011
Methyl Methacrylate		5.0		52.5	50.0	0	104.9	0	200	08/22/2011
Methyl tert-butyl ether		2.0		52.2	50.0	0	104.5	80	128	08/22/2011
Methylacrylate		10.0		51.0	50.0	0	102.0	0	200	08/22/2011
Methylene chloride		5.0		52.1	50.0	0	104.2	73.9	116	08/22/2011
Naphthalene		10.0		52.0	50.0	0	104.1	73.1	135	08/22/2011
n-Butylbenzene		5.0		47.3	50.0	0	94.5	0	200	08/22/2011
n-Hexane		20.0		49.8	50.0	0	99.5	0	200	08/22/2011
Nitrobenzene		100		627	500	0	125.5	0	200	08/22/2011
n-Propylbenzene		5.0		48.2	50.0	0	96.4	0	200	08/22/2011
o-Xylene		5.0		48.8	50.0	0	97.5	82	117	08/22/2011
Pentachloroethane		5.0		56.0	50.0	0	111.9	0	200	08/22/2011
p-Isopropyltoluene		5.0		48.9	50.0	0	97.8	0	200	08/22/2011
Propionitrile		50.0		537	500	0	107.5	0	200	08/22/2011
sec-Butylbenzene		5.0		48.0	50.0	0	95.9	0	200	08/22/2011
Styrene		5.0		51.8	50.0	0	103.6	0	200	08/22/2011
tert-Butylbenzene		5.0		45.8	50.0	0	91.7	0	200	08/22/2011
Tetrachloroethene		5.0		47.8	50.0	0	95.5	74.6	115	08/22/2011
Tetrahydrofuran		50.0		55.7	50.0	0	111.4	0	200	08/22/2011
Toluene		5.0		48.0	50.0	0	95.9	79.1	112	08/22/2011
trans-1,2-Dichloroethene		5.0		47.7	50.0	0	95.3	0	200	08/22/2011
trans-1,3-Dichloropropene		4.0		48.9	50.0	0	97.9	0	200	08/22/2011
Trichloroethene		5.0		52.0	50.0	0	104.1	81	111	08/22/2011
Trichlorofluoromethane		5.0		49.0	50.0	0	97.9	0	200	08/22/2011
Vinyl acetate		50.0		50.3	50.0	0	100.6	0	200	08/22/2011
Vinyl chloride		2.0		47.5	50.0	0	94.9	0	200	08/22/2011
Xylenes, Total		5.0		149	150	0	99.0	79.1	117	08/22/2011
Surr: 1,2-Dichloroethane-d4				46.6	50.0		93.2	72.2	131	08/22/2011
Surr: 4-Bromofluorobenzene				51.4	50.0		102.8	82.1	116	08/22/2011
Surr: Dibromofluoromethane				50.2	50.0		100.4	77.7	120	08/22/2011
Surr: Toluene-d8				48.2	50.0		96.4	86	116	08/22/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 70648	SampType: LCSD	Units µg/Kg	RPD Limit 40						Date Analyzed	
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	
1,1,1,2-Tetrachloroethane		5.0		46.9	50.0	0	93.8	46.08	1.74	08/22/2011
1,1,1-Trichloroethane		5.0		47.8	50.0	0	95.5	46.70	2.27	08/22/2011
1,1,2,2-Tetrachloroethane		5.0		49.9	50.0	0	99.8	50.43	1.08	08/22/2011
1,1,2-Trichloro-1,2,2-trifluoroethane		5.0		49.6	50.0	0	99.2	49.75	0.34	08/22/2011
1,1,2-Trichloroethane		5.0		49.1	50.0	0	98.2	49.31	0.41	08/22/2011
1,1-Dichloro-2-propanone		50.0		122	125	0	97.6	138.2	12.40	08/22/2011
1,1-Dichloroethane		5.0		47.9	50.0	0	95.8	47.72	0.33	08/22/2011
1,1-Dichloroethene		5.0		49.4	50.0	0	98.8	49.92	1.07	08/22/2011
1,1-Dichloropropene		5.0		48.4	50.0	0	96.7	47.93	0.91	08/22/2011
1,2,3-Trichlorobenzene		5.0		49.8	50.0	0	99.7	50.89	2.08	08/22/2011
1,2,3-Trichloropropane		10.0		48.1	50.0	0	96.1	49.21	2.34	08/22/2011
1,2,3-Trimethylbenzene		5.0		47.1	50.0	0	94.2	46.54	1.17	08/22/2011
1,2,4-Trichlorobenzene		5.0		51.0	50.0	0	102.0	52.46	2.86	08/22/2011
1,2,4-Trimethylbenzene		5.0		49.7	50.0	0	99.4	48.61	2.18	08/22/2011
1,2-Dibromo-3-chloropropane		5.0		50.1	50.0	0	100.3	54.55	8.42	08/22/2011
1,2-Dibromoethane		5.0		49.7	50.0	0	99.4	49.98	0.52	08/22/2011
1,2-Dichlorobenzene		5.0		50.2	50.0	0	100.4	49.55	1.28	08/22/2011
1,2-Dichloroethane		5.0		46.0	50.0	0	92.0	45.92	0.13	08/22/2011
1,2-Dichloropropane		5.0		49.5	50.0	0	99.0	48.14	2.79	08/22/2011
1,3,5-Trimethylbenzene		5.0		50.0	50.0	0	99.9	48.74	2.47	08/22/2011
1,3-Dichlorobenzene		5.0		51.0	50.0	0	102.1	50.32	1.42	08/22/2011
1,3-Dichloropropane		5.0		47.4	50.0	0	94.8	47.36	0.06	08/22/2011
1,4-Dichlorobenzene		5.0		50.0	50.0	0	100.1	49.34	1.41	08/22/2011
1-Chlorobutane		5.0		43.5	50.0	0	87.1	43.16	0.85	08/22/2011
2,2-Dichloropropane		5.0		47.8	50.0	0	95.5	47.35	0.84	08/22/2011
2-Butanone		50.0		133	125	0	106.3	152.9	14.04	08/22/2011
2-Chlorotoluene		5.0		48.8	50.0	0	97.6	47.09	3.61	08/22/2011
2-Hexanone		50.0		125	125	0	99.8	145.2	15.16	08/22/2011
2-Nitropropane		50.0		481	500	0	96.3	519.4	7.59	08/22/2011
4-Chlorotoluene		5.0		49.1	50.0	0	98.1	47.95	2.29	08/22/2011
4-Methyl-2-pentanone		50.0		121	125	0	97.0	131.9	8.34	08/22/2011
Acetone		50.0		120	125	0	96.1	144.0	18.08	08/22/2011
Acrylonitrile		10.0		51.9	50.0	0	103.8	55.20	6.14	08/22/2011
Allyl chloride		5.0		42.8	50.0	0	85.5	42.80	0.09	08/22/2011
Benzene		1.0		49.8	50.0	0	99.5	49.17	1.17	08/22/2011
Bromobenzene		5.0		51.4	50.0	0	102.9	49.79	3.26	08/22/2011
Bromochloromethane		5.0		46.9	50.0	0	93.8	46.48	0.86	08/22/2011
Bromodichloromethane		5.0		49.8	50.0	0	99.6	48.99	1.62	08/22/2011
Bromoform		5.0		53.9	50.0	0	107.8	55.46	2.83	08/22/2011
Bromomethane		10.0		30.3	50.0	0	60.6	27.10	11.08	08/22/2011
Carbon disulfide		5.0		47.1	50.0	0	94.3	47.47	0.72	08/22/2011
Carbon tetrachloride		5.0		49.1	50.0	0	98.1	48.63	0.90	08/22/2011
Chlorobenzene		5.0		49.4	50.0	0	98.8	48.68	1.49	08/22/2011
Chloroethane		10.0		49.7	50.0	0	99.3	48.97	1.42	08/22/2011
Chloroform		5.0		47.1	50.0	0	94.2	46.65	0.96	08/22/2011
Chloromethane		10.0		44.6	50.0	0	89.2	43.87	1.65	08/22/2011
cis-1,2-Dichloroethene		5.0		50.6	50.0	0	101.3	50.41	0.44	08/22/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch	70648	SampType:	LCSD	Units	µg/Kg	RPD Limit 40				Date Analyzed	
Analyses		RL	Qual		Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	
cis-1,3-Dichloropropene		4.0			53.2	50.0	0	106.3	52.82	0.64	08/22/2011
Cyclohexanone		100			224	250	0	89.7	235.8	5.04	08/22/2011
Dibromochloromethane		5.0			51.8	50.0	0	103.5	51.35	0.78	08/22/2011
Dibromomethane		5.0			49.4	50.0	0	98.9	49.41	0.06	08/22/2011
Dichlorodifluoromethane		10.0			34.1	50.0	0	68.1	34.81	2.18	08/22/2011
Ethyl acetate		50.0	J		46	50.0	0	92.3	49.05	0.00	08/22/2011
Ethyl ether		5.0			48.7	50.0	0	97.4	49.75	2.13	08/22/2011
Ethyl methacrylate		5.0			49.4	50.0	0	98.9	51.14	3.40	08/22/2011
Ethylbenzene		5.0			49.9	50.0	0	99.8	49.04	1.70	08/22/2011
Heptane		20.0			52.3	50.0	0	104.7	51.58	1.46	08/22/2011
Hexachlorobutadiene		5.0			49.8	50.0	0	99.6	49.50	0.56	08/22/2011
Hexachloroethane		5.0			50.2	50.0	0	100.4	48.52	3.38	08/22/2011
Iodomethane		10.0			53.8	50.0	0	107.5	51.45	4.37	08/22/2011
Isopropylbenzene		5.0			49.9	50.0	0	99.9	49.42	1.05	08/22/2011
m,p-Xylenes		5.0			100	100	0	100.4	99.77	0.63	08/22/2011
Methacrylonitrile		50.0			50.8	50.0	0	101.7	53.91	5.88	08/22/2011
Methyl Methacrylate		5.0			50.1	50.0	0	100.3	52.46	4.52	08/22/2011
Methyl tert-butyl ether		2.0			51.4	50.0	0	102.9	52.23	1.50	08/22/2011
Methylacrylate		10.0			48.3	50.0	0	96.7	51.01	5.40	08/22/2011
Methylene chloride		5.0			51.9	50.0	0	103.9	52.09	0.29	08/22/2011
Naphthalene		10.0			48.6	50.0	0	97.2	52.04	6.82	08/22/2011
n-Butylbenzene		5.0			47.4	50.0	0	94.9	47.26	0.40	08/22/2011
n-Hexane		20.0			50.0	50.0	0	100.0	49.76	0.50	08/22/2011
Nitrobenzene		100			551	500	0	110.2	627.3	12.94	08/22/2011
n-Propylbenzene		5.0			49.5	50.0	0	99.0	48.19	2.68	08/22/2011
o-Xylene		5.0			49.5	50.0	0	98.9	48.76	1.43	08/22/2011
Pentachloroethane		5.0			59.3	50.0	0	118.6	55.95	5.83	08/22/2011
p-Isopropyltoluene		5.0			49.7	50.0	0	99.4	48.90	1.62	08/22/2011
Propionitrile		50.0			492	500	0	98.5	537.4	8.76	08/22/2011
sec-Butylbenzene		5.0			49.1	50.0	0	98.3	47.96	2.41	08/22/2011
Styrene		5.0			52.1	50.0	0	104.2	51.81	0.60	08/22/2011
tert-Butylbenzene		5.0			47.2	50.0	0	94.4	45.84	2.92	08/22/2011
Tetrachloroethene		5.0			47.3	50.0	0	94.6	47.75	0.93	08/22/2011
Tetrahydrofuran		50.0			50.4	50.0	0	100.8	55.68	9.95	08/22/2011
Toluene		5.0			49.1	50.0	0	98.3	47.95	2.45	08/22/2011
trans-1,2-Dichloroethene		5.0			47.6	50.0	0	95.3	47.66	0.06	08/22/2011
trans-1,3-Dichloropropene		4.0			49.0	50.0	0	98.1	48.94	0.22	08/22/2011
Trichloroethene		5.0			52.8	50.0	0	105.5	52.04	1.39	08/22/2011
Trichlorofluoromethane		5.0			48.3	50.0	0	96.7	48.96	1.27	08/22/2011
Vinyl acetate		50.0	J		49	50.0	0	98.2	50.32	0.00	08/22/2011
Vinyl chloride		2.0			47.1	50.0	0	94.1	47.46	0.83	08/22/2011
Xylenes, Total		5.0			150	150	0	99.9	148.5	0.89	08/22/2011
Surr: 1,2-Dichloroethane-d4					45.0	50.0		90.1			08/22/2011
Surr: 4-Bromofluorobenzene					50.8	50.0		101.6			08/22/2011
Surr: Dibromofluoromethane					49.6	50.0		99.2			08/22/2011
Surr: Toluene-d8					48.4	50.0		96.9			08/22/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch	70654	SampType	MBLK	Units	µg/Kg	Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
SampID:	MBLK-A110822-2														
1,1,1,2-Tetrachloroethane				5.0		ND									08/22/2011
1,1,1-Trichloroethane				5.0		ND									08/22/2011
1,1,2,2-Tetrachloroethane				5.0		ND									08/22/2011
1,1,2-Trichloro-1,2,2-trifluoroethane				5.0		ND									08/22/2011
1,1,2-Trichloroethane				5.0		ND									08/22/2011
1,1-Dichloro-2-propanone				50.0		ND									08/22/2011
1,1-Dichloroethane				5.0		ND									08/22/2011
1,1-Dichloroethene				5.0		ND									08/22/2011
1,1-Dichloropropene				5.0		ND									08/22/2011
1,2,3-Trichlorobenzene				5.0		ND									08/22/2011
1,2,3-Trichloropropane				10.0		ND									08/22/2011
1,2,3-Trimethylbenzene				5.0		ND									08/22/2011
1,2,4-Trichlorobenzene				5.0		ND									08/22/2011
1,2,4-Trimethylbenzene				5.0		ND									08/22/2011
1,2-Dibromo-3-chloropropane				5.0		ND									08/22/2011
1,2-Dibromoethane				5.0		ND									08/22/2011
1,2-Dichlorobenzene				5.0		ND									08/22/2011
1,2-Dichloroethane				5.0		ND									08/22/2011
1,2-Dichloropropane				5.0		ND									08/22/2011
1,3,5-Trimethylbenzene				5.0		ND									08/22/2011
1,3-Dichlorobenzene				5.0		ND									08/22/2011
1,3-Dichloropropane				5.0		ND									08/22/2011
1,4-Dichlorobenzene				5.0		ND									08/22/2011
1-Chlorobutane				5.0		ND									08/22/2011
2,2-Dichloropropane				5.0		ND									08/22/2011
2-Butanone				50.0		ND									08/22/2011
2-Chlorotoluene				5.0		ND									08/22/2011
2-Hexanone				50.0		ND									08/22/2011
2-Nitropropane				50.0		ND									08/22/2011
4-Chlorotoluene				5.0		ND									08/22/2011
4-Methyl-2-pentanone				50.0		ND									08/22/2011
Acetone				50.0		ND									08/22/2011
Acrolein				100		ND									08/22/2011
Acrylonitrile				10.0		ND									08/22/2011
Allyl chloride				5.0		ND									08/22/2011
Benzene				1.0		ND									08/22/2011
Bromobenzene				5.0		ND									08/22/2011
Bromochloromethane				5.0		ND									08/22/2011
Bromodichloromethane				5.0		ND									08/22/2011
Bromoform				5.0		ND									08/22/2011
Bromomethane				10.0		ND									08/22/2011
Carbon disulfide				5.0		ND									08/22/2011
Carbon tetrachloride				5.0		ND									08/22/2011
Chlorobenzene				5.0		ND									08/22/2011
Chloroethane				10.0		ND									08/22/2011
Chloroform				5.0		ND									08/22/2011
Chloromethane				10.0		ND									08/22/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch	70654	SampType	MBLK	Units	µg/Kg					Date Analyzed	
SampID:	MBLK-A110822-2										
Analyses		RL	Qual		Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	
cis-1,2-Dichloroethene		5.0			ND					08/22/2011	
cis-1,3-Dichloropropene		4.0			ND					08/22/2011	
Cyclohexanone		100			ND					08/22/2011	
Dibromochloromethane		5.0			ND					08/22/2011	
Dibromomethane		5.0			ND					08/22/2011	
Dichlorodifluoromethane		10.0			ND					08/22/2011	
Ethyl acetate		50.0			ND					08/22/2011	
Ethyl ether		5.0			ND					08/22/2011	
Ethyl methacrylate		5.0			ND					08/22/2011	
Ethylbenzene		5.0			ND					08/22/2011	
Heptane		20.0			ND					08/22/2011	
Hexachlorobutadiene		5.0			ND					08/22/2011	
Hexachloroethane		5.0			ND					08/22/2011	
Iodomethane		10.0			ND					08/22/2011	
Isopropylbenzene		5.0			ND					08/22/2011	
m,p-Xylenes		5.0			ND					08/22/2011	
Methacrylonitrile		50.0			ND					08/22/2011	
Methyl Methacrylate		5.0			ND					08/22/2011	
Methyl tert-butyl ether		2.0			ND					08/22/2011	
Methylacrylate		10.0			ND					08/22/2011	
Methylene chloride		5.0	J		2.9					08/22/2011	
Naphthalene		10.0			ND					08/22/2011	
n-Butylbenzene		5.0			ND					08/22/2011	
n-Hexane		20.0			ND					08/22/2011	
Nitrobenzene		100			ND					08/22/2011	
n-Propylbenzene		5.0			ND					08/22/2011	
o-Xylene		5.0			ND					08/22/2011	
Pentachloroethane		5.0			ND					08/22/2011	
p-Isopropyltoluene		5.0			ND					08/22/2011	
Propionitrile		50.0			ND					08/22/2011	
sec-Butylbenzene		5.0			ND					08/22/2011	
Styrene		5.0			ND					08/22/2011	
tert-Butylbenzene		5.0			ND					08/22/2011	
Tetrachloroethene		5.0			ND					08/22/2011	
Tetrahydrofuran		50.0			ND					08/22/2011	
Toluene		5.0			ND					08/22/2011	
trans-1,2-Dichloroethene		5.0			ND					08/22/2011	
trans-1,3-Dichloropropene		4.0			ND					08/22/2011	
Trichloroethene		5.0			ND					08/22/2011	
Trichlorofluoromethane		5.0			ND					08/22/2011	
Vinyl acetate		50.0			ND					08/22/2011	
Vinyl chloride		2.0			ND					08/22/2011	
Xylenes, Total		5.0			ND					08/22/2011	
Surr: 1,2-Dichloroethane-d4				50.6	50.0		101.2		72.2	131	08/22/2011
Surr: 4-Bromofluorobenzene				49.2	50.0		98.5		82.1	116	08/22/2011
Surr: Dibromofluoromethane				50.4	50.0		100.9		77.7	120	08/22/2011
Surr: Toluene-d8				48.7	50.0		97.4		86	116	08/22/2011



Quality Control Results

<http://www.teklabinc.com/>

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 70654 **SampType:** MBLK **Units** µg/Kg

SampID: MBLK-A110822-2

Date
Analyzed

Analyses

RL Qual

Result Spike SPK Ref Val %REC

Low Limit High Limit

Analyzed

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 70654	SampType: LCS	Units µg/Kg	Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
	SampID: LCS-A110822-2		1,1,1,2-Tetrachloroethane	5.0		47.6	50.0	0	95.2	0	200	08/22/2011
			1,1,1-Trichloroethane	5.0		49.9	50.0	0	99.7	85.6	124	08/22/2011
			1,1,2,2-Tetrachloroethane	5.0		53.2	50.0	0	106.4	0	200	08/22/2011
			1,1,2-Trichloro-1,2,2-trifluoroethane	5.0		49.5	50.0	0	99.1	0	200	08/22/2011
			1,1,2-Trichloroethane	5.0		51.2	50.0	0	102.3	0	200	08/22/2011
			1,1-Dichloro-2-propanone	50.0		153	125	0	122.1	0	200	08/22/2011
			1,1-Dichloroethane	5.0		50.0	50.0	0	100.1	0	200	08/22/2011
			1,1-Dichloroethene	5.0		49.6	50.0	0	99.2	60.1	131	08/22/2011
			1,1-Dichloropropene	5.0		50.0	50.0	0	100.1	0	200	08/22/2011
			1,2,3-Trichlorobenzene	5.0		52.4	50.0	0	104.8	0	200	08/22/2011
			1,2,3-Trichloropropane	10.0		51.3	50.0	0	102.6	0	200	08/22/2011
			1,2,3-Trimethylbenzene	5.0		48.4	50.0	0	96.8	0	200	08/22/2011
			1,2,4-Trichlorobenzene	5.0		53.0	50.0	0	106.1	0	200	08/22/2011
			1,2,4-Trimethylbenzene	5.0		49.8	50.0	0	99.6	0	200	08/22/2011
			1,2-Dibromo-3-chloropropane	5.0		57.2	50.0	0	114.4	0	200	08/22/2011
			1,2-Dibromoethane	5.0		51.7	50.0	0	103.4	86.9	119	08/22/2011
			1,2-Dichlorobenzene	5.0		50.9	50.0	0	101.8	88	119	08/22/2011
			1,2-Dichloroethane	5.0		50.2	50.0	0	100.4	73	117	08/22/2011
			1,2-Dichloropropane	5.0		50.5	50.0	0	101.0	0	200	08/22/2011
			1,3,5-Trimethylbenzene	5.0		50.5	50.0	0	101.1	0	200	08/22/2011
			1,3-Dichlorobenzene	5.0		51.4	50.0	0	102.8	85.8	125	08/22/2011
			1,3-Dichloropropane	5.0		50.2	50.0	0	100.4	0	200	08/22/2011
			1,4-Dichlorobenzene	5.0		51.0	50.0	0	102.1	84.5	124	08/22/2011
			1-Chlorobutane	5.0		45.2	50.0	0	90.3	0	200	08/22/2011
			2,2-Dichloropropane	5.0		50.0	50.0	0	100.0	0	200	08/22/2011
			2-Butanone	50.0		151	125	0	120.6	45.3	136	08/22/2011
			2-Chlorotoluene	5.0		49.5	50.0	0	99.1	0	200	08/22/2011
			2-Hexanone	50.0		141	125	0	112.6	0	200	08/22/2011
			2-Nitropropane	50.0		586	500	0	117.2	0	200	08/22/2011
			4-Chlorotoluene	5.0		49.6	50.0	0	99.2	0	200	08/22/2011
			4-Methyl-2-pentanone	50.0		142	125	0	113.9	0	200	08/22/2011
			Acetone	50.0		135	125	0	107.8	0	200	08/22/2011
			Acrylonitrile	10.0		57.6	50.0	0	115.1	0	200	08/22/2011
			Allyl chloride	5.0		46.0	50.0	0	91.9	0	200	08/22/2011
			Benzene	1.0		50.3	50.0	0	100.6	73.9	109	08/22/2011
			Bromobenzene	5.0		51.0	50.0	0	102.0	0	200	08/22/2011
			Bromochloromethane	5.0		50.3	50.0	0	100.6	0	200	08/22/2011
			Bromodichloromethane	5.0		51.5	50.0	0	102.9	91.3	126	08/22/2011
			Bromoform	5.0		56.4	50.0	0	112.8	0	200	08/22/2011
			Bromomethane	10.0		35.8	50.0	0	71.5	0	200	08/22/2011
			Carbon disulfide	5.0		46.7	50.0	0	93.4	0	200	08/22/2011
			Carbon tetrachloride	5.0		50.8	50.0	0	101.7	83.3	127	08/22/2011
			Chlorobenzene	5.0		50.0	50.0	0	100.0	85.8	116	08/22/2011
			Chloroethane	10.0		52.2	50.0	0	104.5	0	200	08/22/2011
			Chloroform	5.0		49.3	50.0	0	98.7	80	113	08/22/2011
			Chloromethane	10.0		44.3	50.0	0	88.6	0	200	08/22/2011
			cis-1,2-Dichloroethene	5.0		51.6	50.0	0	103.2	0	200	08/22/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch	70654	SampType:	LCS	Units	µg/Kg					Date Analyzed
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	
cis-1,3-Dichloropropene		4.0		55.4	50.0	0	110.8	0	200	08/22/2011
Cyclohexanone		100		255	250	0	102.1	0	200	08/22/2011
Dibromochloromethane		5.0		52.9	50.0	0	105.8	89.1	119	08/22/2011
Dibromomethane		5.0		52.0	50.0	0	103.9	0	200	08/22/2011
Dichlorodifluoromethane		10.0		28.2	50.0	0	56.4	0	200	08/22/2011
Ethyl acetate		50.0		53.3	50.0	0	106.6	0	200	08/22/2011
Ethyl ether		5.0		51.1	50.0	0	102.3	0	200	08/22/2011
Ethyl methacrylate		5.0		53.4	50.0	0	106.7	0	200	08/22/2011
Ethylbenzene		5.0		50.4	50.0	0	100.9	84.1	115	08/22/2011
Heptane		20.0		52.8	50.0	0	105.5	0	200	08/22/2011
Hexachlorobutadiene		5.0		51.8	50.0	0	103.6	0	200	08/22/2011
Hexachloroethane		5.0		50.6	50.0	0	101.2	0	200	08/22/2011
Iodomethane		10.0		51.2	50.0	0	102.4	0	200	08/22/2011
Isopropylbenzene		5.0		51.3	50.0	0	102.7	0	200	08/22/2011
m,p-Xylenes		5.0		102	100	0	102.1	79.1	111	08/22/2011
Methacrylonitrile		50.0		56.4	50.0	0	112.7	0	200	08/22/2011
Methyl Methacrylate		5.0		55.5	50.0	0	110.9	0	200	08/22/2011
Methyl tert-butyl ether		2.0		54.7	50.0	0	109.4	80	128	08/22/2011
Methylacrylate		10.0		54.7	50.0	0	109.4	0	200	08/22/2011
Methylene chloride		5.0		55.4	50.0	0	110.8	73.9	116	08/22/2011
Naphthalene		10.0		53.6	50.0	0	107.2	73.1	135	08/22/2011
n-Butylbenzene		5.0		49.2	50.0	0	98.4	0	200	08/22/2011
n-Hexane		20.0		49.3	50.0	0	98.7	0	200	08/22/2011
Nitrobenzene		100		643	500	0	128.6	0	200	08/22/2011
n-Propylbenzene		5.0		50.1	50.0	0	100.1	0	200	08/22/2011
o-Xylene		5.0		50.6	50.0	0	101.1	82	117	08/22/2011
Pentachloroethane		5.0		59.1	50.0	0	118.1	0	200	08/22/2011
p-Isopropyltoluene		5.0		50.3	50.0	0	100.5	0	200	08/22/2011
Propionitrile		50.0		576	500	0	115.3	0	200	08/22/2011
sec-Butylbenzene		5.0		49.7	50.0	0	99.4	0	200	08/22/2011
Styrene		5.0		53.5	50.0	0	107.0	0	200	08/22/2011
tert-Butylbenzene		5.0		48.0	50.0	0	95.9	0	200	08/22/2011
Tetrachloroethene		5.0		46.3	50.0	0	92.6	74.6	115	08/22/2011
Tetrahydrofuran		50.0		58.6	50.0	0	117.2	0	200	08/22/2011
Toluene		5.0		48.1	50.0	0	96.3	79.1	112	08/22/2011
trans-1,2-Dichloroethene		5.0		50.0	50.0	0	100.1	0	200	08/22/2011
trans-1,3-Dichloropropene		4.0		51.8	50.0	0	103.6	0	200	08/22/2011
Trichloroethene		5.0		51.7	50.0	0	103.4	81	111	08/22/2011
Trichlorofluoromethane		5.0		50.0	50.0	0	100.1	0	200	08/22/2011
Vinyl acetate		50.0		55.2	50.0	0	110.3	0	200	08/22/2011
Vinyl chloride		2.0		47.4	50.0	0	94.8	0	200	08/22/2011
Xylenes, Total		5.0		153	150	0	101.8	79.1	117	08/22/2011
Surr: 1,2-Dichloroethane-d4				49.6	50.0		99.2	72.2	131	08/22/2011
Surr: 4-Bromofluorobenzene				51.3	50.0		102.5	82.1	116	08/22/2011
Surr: Dibromofluoromethane				51.5	50.0		103.1	77.7	120	08/22/2011
Surr: Toluene-d8				48.3	50.0		96.7	86	116	08/22/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 70654	SampType: LCSD	Units µg/Kg	RPD Limit 40						Date Analyzed	
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	
1,1,1,2-Tetrachloroethane		5.0		48.1	50.0	0	96.2	47.58	1.13	08/22/2011
1,1,1-Trichloroethane		5.0		50.8	50.0	0	101.6	49.87	1.89	08/22/2011
1,1,2,2-Tetrachloroethane		5.0		54.0	50.0	0	108.0	53.18	1.51	08/22/2011
1,1,2-Trichloro-1,2,2-trifluoroethane		5.0		49.2	50.0	0	98.4	49.54	0.73	08/22/2011
1,1,2-Trichloroethane		5.0		50.6	50.0	0	101.2	51.17	1.14	08/22/2011
1,1-Dichloro-2-propanone		50.0		149	125	0	119.1	152.6	2.49	08/22/2011
1,1-Dichloroethane		5.0		50.2	50.0	0	100.4	50.04	0.34	08/22/2011
1,1-Dichloroethene		5.0		49.6	50.0	0	99.3	49.59	0.12	08/22/2011
1,1-Dichloropropene		5.0		50.3	50.0	0	100.7	50.05	0.56	08/22/2011
1,2,3-Trichlorobenzene		5.0		52.3	50.0	0	104.6	52.39	0.21	08/22/2011
1,2,3-Trichloropropane		10.0		52.4	50.0	0	104.9	51.28	2.22	08/22/2011
1,2,3-Trimethylbenzene		5.0		50.1	50.0	0	100.2	48.38	3.51	08/22/2011
1,2,4-Trichlorobenzene		5.0		52.8	50.0	0	105.7	53.04	0.36	08/22/2011
1,2,4-Trimethylbenzene		5.0		52.0	50.0	0	104.0	49.82	4.28	08/22/2011
1,2-Dibromo-3-chloropropane		5.0		56.8	50.0	0	113.6	57.21	0.68	08/22/2011
1,2-Dibromoethane		5.0		51.3	50.0	0	102.5	51.72	0.87	08/22/2011
1,2-Dichlorobenzene		5.0		51.7	50.0	0	103.3	50.90	1.50	08/22/2011
1,2-Dichloroethane		5.0		49.1	50.0	0	98.2	50.20	2.26	08/22/2011
1,2-Dichloropropane		5.0		51.0	50.0	0	101.9	50.50	0.91	08/22/2011
1,3,5-Trimethylbenzene		5.0		52.9	50.0	0	105.8	50.54	4.54	08/22/2011
1,3-Dichlorobenzene		5.0		52.2	50.0	0	104.5	51.38	1.68	08/22/2011
1,3-Dichloropropane		5.0		49.5	50.0	0	99.0	50.21	1.40	08/22/2011
1,4-Dichlorobenzene		5.0		51.6	50.0	0	103.1	51.04	0.99	08/22/2011
1-Chlorobutane		5.0		45.9	50.0	0	91.8	45.17	1.62	08/22/2011
2,2-Dichloropropane		5.0		50.1	50.0	0	100.3	49.98	0.32	08/22/2011
2-Butanone		50.0		157	125	0	125.4	150.8	3.83	08/22/2011
2-Chlorotoluene		5.0		51.3	50.0	0	102.5	49.54	3.41	08/22/2011
2-Hexanone		50.0		144	125	0	114.9	140.7	2.05	08/22/2011
2-Nitropropane		50.0		575	500	0	115.0	586.0	1.88	08/22/2011
4-Chlorotoluene		5.0		51.0	50.0	0	102.0	49.60	2.80	08/22/2011
4-Methyl-2-pentanone		50.0		142	125	0	113.4	142.4	0.51	08/22/2011
Acetone		50.0		141	125	0	112.8	134.7	4.54	08/22/2011
Acrylonitrile		10.0		57.7	50.0	0	115.4	57.55	0.23	08/22/2011
Allyl chloride		5.0		46.2	50.0	0	92.3	45.95	0.46	08/22/2011
Benzene		1.0		51.2	50.0	0	102.3	50.29	1.72	08/22/2011
Bromobenzene		5.0		51.9	50.0	0	103.8	51.00	1.75	08/22/2011
Bromochloromethane		5.0		49.8	50.0	0	99.7	50.28	0.86	08/22/2011
Bromodichloromethane		5.0		51.6	50.0	0	103.3	51.47	0.35	08/22/2011
Bromoform		5.0		56.0	50.0	0	111.9	56.39	0.77	08/22/2011
Bromomethane		10.0		36.0	50.0	0	72.0	35.75	0.67	08/22/2011
Carbon disulfide		5.0		47.2	50.0	0	94.4	46.69	1.07	08/22/2011
Carbon tetrachloride		5.0		51.5	50.0	0	103.0	50.84	1.31	08/22/2011
Chlorobenzene		5.0		50.9	50.0	0	101.7	49.98	1.76	08/22/2011
Chloroethane		10.0		51.0	50.0	0	101.9	52.25	2.50	08/22/2011
Chloroform		5.0		49.7	50.0	0	99.4	49.33	0.71	08/22/2011
Chloromethane		10.0		46.6	50.0	0	93.2	44.29	5.08	08/22/2011
cis-1,2-Dichloroethene		5.0		51.7	50.0	0	103.4	51.61	0.15	08/22/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch	70654	SampType:	LCSD	Units	µg/Kg	RPD Limit 40				Date Analyzed
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	
cis-1,3-Dichloropropene		4.0		54.7	50.0	0	109.3	55.40	1.33	08/22/2011
Cyclohexanone		100		256	250	0	102.5	255.3	0.39	08/22/2011
Dibromochloromethane		5.0		53.0	50.0	0	105.9	52.91	0.08	08/22/2011
Dibromomethane		5.0		51.3	50.0	0	102.7	51.95	1.18	08/22/2011
Dichlorodifluoromethane		10.0	R	15.9	50.0	0	31.8	28.18	55.83	08/22/2011
Ethyl acetate		50.0		52.9	50.0	0	105.8	53.30	0.72	08/22/2011
Ethyl ether		5.0		49.8	50.0	0	99.5	51.14	2.76	08/22/2011
Ethyl methacrylate		5.0		53.2	50.0	0	106.5	53.36	0.21	08/22/2011
Ethylbenzene		5.0		51.6	50.0	0	103.2	50.44	2.25	08/22/2011
Heptane		20.0		50.7	50.0	0	101.5	52.76	3.90	08/22/2011
Hexachlorobutadiene		5.0		51.1	50.0	0	102.3	51.78	1.24	08/22/2011
Hexachloroethane		5.0		52.8	50.0	0	105.6	50.61	4.22	08/22/2011
Iodomethane		10.0		54.6	50.0	0	109.3	51.22	6.44	08/22/2011
Isopropylbenzene		5.0		52.0	50.0	0	103.9	51.34	1.22	08/22/2011
m,p-Xylenes		5.0		104	100	0	103.9	102.1	1.79	08/22/2011
Methacrylonitrile		50.0		56.8	50.0	0	113.6	56.35	0.76	08/22/2011
Methyl Methacrylate		5.0		54.8	50.0	0	109.6	55.47	1.25	08/22/2011
Methyl tert-butyl ether		2.0		53.4	50.0	0	106.9	54.72	2.39	08/22/2011
Methylacrylate		10.0		54.7	50.0	0	109.5	54.72	0.04	08/22/2011
Methylene chloride		5.0		55.3	50.0	0	110.6	55.42	0.20	08/22/2011
Naphthalene		10.0		54.3	50.0	0	108.6	53.60	1.30	08/22/2011
n-Butylbenzene		5.0		50.0	50.0	0	100.1	49.22	1.67	08/22/2011
n-Hexane		20.0		47.4	50.0	0	94.9	49.33	3.91	08/22/2011
Nitrobenzene		100		638	500	0	127.6	643.0	0.78	08/22/2011
n-Propylbenzene		5.0		51.7	50.0	0	103.4	50.07	3.20	08/22/2011
o-Xylene		5.0		51.3	50.0	0	102.5	50.57	1.36	08/22/2011
Pentachloroethane		5.0		60.6	50.0	0	121.3	59.06	2.62	08/22/2011
p-Isopropyltoluene		5.0		51.2	50.0	0	102.5	50.27	1.89	08/22/2011
Propionitrile		50.0		582	500	0	116.4	576.4	0.99	08/22/2011
sec-Butylbenzene		5.0		51.8	50.0	0	103.5	49.69	4.08	08/22/2011
Styrene		5.0		53.9	50.0	0	107.8	53.52	0.69	08/22/2011
tert-Butylbenzene		5.0		50.4	50.0	0	100.7	47.97	4.84	08/22/2011
Tetrachloroethene		5.0		47.1	50.0	0	94.3	46.31	1.76	08/22/2011
Tetrahydrofuran		50.0		59.0	50.0	0	118.0	58.58	0.75	08/22/2011
Toluene		5.0		49.7	50.0	0	99.4	48.14	3.15	08/22/2011
trans-1,2-Dichloroethene		5.0		49.8	50.0	0	99.6	50.04	0.44	08/22/2011
trans-1,3-Dichloropropene		4.0		51.8	50.0	0	103.6	51.81	0.00	08/22/2011
Trichloroethene		5.0		52.9	50.0	0	105.7	51.72	2.20	08/22/2011
Trichlorofluoromethane		5.0		50.7	50.0	0	101.5	50.04	1.37	08/22/2011
Vinyl acetate		50.0		53.8	50.0	0	107.6	55.17	2.51	08/22/2011
Vinyl chloride		2.0		49.1	50.0	0	98.2	47.39	3.50	08/22/2011
Xylenes, Total		5.0		155	150	0	103.4	152.6	1.64	08/22/2011
Surr: 1,2-Dichloroethane-d4				48.0	50.0		96.0			08/22/2011
Surr: 4-Bromofluorobenzene				50.8	50.0		101.7			08/22/2011
Surr: Dibromofluoromethane				50.2	50.0		100.4			08/22/2011
Surr: Toluene-d8				48.4	50.0		96.8			08/22/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 70655	SampType: MBLK	Units µg/Kg	Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
			SampID: MBLK-A110822-2									
1,1,1,2-Tetrachloroethane		5.0				ND						08/22/2011
1,1,1-Trichloroethane		5.0				ND						08/22/2011
1,1,2,2-Tetrachloroethane		5.0				ND						08/22/2011
1,1,2-Trichloro-1,2,2-trifluoroethane		5.0				ND						08/22/2011
1,1,2-Trichloroethane		5.0				ND						08/22/2011
1,1-Dichloro-2-propanone		50.0				ND						08/22/2011
1,1-Dichloroethane		5.0				ND						08/22/2011
1,1-Dichloroethene		5.0				ND						08/22/2011
1,1-Dichloropropene		5.0				ND						08/22/2011
1,2,3-Trichlorobenzene		5.0				ND						08/22/2011
1,2,3-Trichloropropane		10.0				ND						08/22/2011
1,2,3-Trimethylbenzene		5.0				ND						08/22/2011
1,2,4-Trichlorobenzene		5.0				ND						08/22/2011
1,2,4-Trimethylbenzene		5.0				ND						08/22/2011
1,2-Dibromo-3-chloropropane		5.0				ND						08/22/2011
1,2-Dibromoethane		5.0				ND						08/22/2011
1,2-Dichlorobenzene		5.0				ND						08/22/2011
1,2-Dichloroethane		5.0				ND						08/22/2011
1,2-Dichloropropane		5.0				ND						08/22/2011
1,3,5-Trimethylbenzene		5.0				ND						08/22/2011
1,3-Dichlorobenzene		5.0				ND						08/22/2011
1,3-Dichloropropane		5.0				ND						08/22/2011
1,4-Dichlorobenzene		5.0				ND						08/22/2011
1-Chlorobutane		5.0				ND						08/22/2011
2,2-Dichloropropane		5.0				ND						08/22/2011
2-Butanone		50.0				ND						08/22/2011
2-Chlorotoluene		5.0				ND						08/22/2011
2-Hexanone		50.0				ND						08/22/2011
2-Nitropropane		50.0				ND						08/22/2011
4-Chlorotoluene		5.0				ND						08/22/2011
4-Methyl-2-pentanone		50.0				ND						08/22/2011
Acetone		50.0				ND						08/22/2011
Acrolein		100				ND						08/22/2011
Acrylonitrile		10.0				ND						08/22/2011
Allyl chloride		5.0				ND						08/22/2011
Benzene		1.0				ND						08/22/2011
Bromobenzene		5.0				ND						08/22/2011
Bromochloromethane		5.0				ND						08/22/2011
Bromodichloromethane		5.0				ND						08/22/2011
Bromoform		5.0				ND						08/22/2011
Bromomethane		10.0				ND						08/22/2011
Carbon disulfide		5.0				ND						08/22/2011
Carbon tetrachloride		5.0				ND						08/22/2011
Chlorobenzene		5.0				ND						08/22/2011
Chloroethane		10.0				ND						08/22/2011
Chloroform		5.0				ND						08/22/2011
Chloromethane		10.0				ND						08/22/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch	70655	SampType	MBLK	Units	µg/Kg					Date Analyzed	
SampID:	MBLK-A110822-2										
Analyses		RL	Qual		Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	
cis-1,2-Dichloroethene		5.0			ND					08/22/2011	
cis-1,3-Dichloropropene		4.0			ND					08/22/2011	
Cyclohexanone		100			ND					08/22/2011	
Dibromochloromethane		5.0			ND					08/22/2011	
Dibromomethane		5.0			ND					08/22/2011	
Dichlorodifluoromethane		10.0			ND					08/22/2011	
Ethyl acetate		50.0			ND					08/22/2011	
Ethyl ether		5.0			ND					08/22/2011	
Ethyl methacrylate		5.0			ND					08/22/2011	
Ethylbenzene		5.0			ND					08/22/2011	
Heptane		20.0			ND					08/22/2011	
Hexachlorobutadiene		5.0			ND					08/22/2011	
Hexachloroethane		5.0			ND					08/22/2011	
Iodomethane		10.0			ND					08/22/2011	
Isopropylbenzene		5.0			ND					08/22/2011	
m,p-Xylenes		5.0			ND					08/22/2011	
Methacrylonitrile		50.0			ND					08/22/2011	
Methyl Methacrylate		5.0			ND					08/22/2011	
Methyl tert-butyl ether		2.0			ND					08/22/2011	
Methylacrylate		10.0			ND					08/22/2011	
Methylene chloride		5.0	J		2.9					08/22/2011	
Naphthalene		10.0			ND					08/22/2011	
n-Butylbenzene		5.0			ND					08/22/2011	
n-Hexane		20.0			ND					08/22/2011	
Nitrobenzene		100			ND					08/22/2011	
n-Propylbenzene		5.0			ND					08/22/2011	
o-Xylene		5.0			ND					08/22/2011	
Pentachloroethane		5.0			ND					08/22/2011	
p-Isopropyltoluene		5.0			ND					08/22/2011	
Propionitrile		50.0			ND					08/22/2011	
sec-Butylbenzene		5.0			ND					08/22/2011	
Styrene		5.0			ND					08/22/2011	
tert-Butylbenzene		5.0			ND					08/22/2011	
Tetrachloroethene		5.0			ND					08/22/2011	
Tetrahydrofuran		50.0			ND					08/22/2011	
Toluene		5.0			ND					08/22/2011	
trans-1,2-Dichloroethene		5.0			ND					08/22/2011	
trans-1,3-Dichloropropene		4.0			ND					08/22/2011	
Trichloroethene		5.0			ND					08/22/2011	
Trichlorofluoromethane		5.0			ND					08/22/2011	
Vinyl acetate		50.0			ND					08/22/2011	
Vinyl chloride		2.0			ND					08/22/2011	
Surr: 1,2-Dichloroethane-d4					50.6	50.0	101.2		72.2	131	08/22/2011
Surr: 4-Bromofluorobenzene					49.2	50.0	98.5		82.1	116	08/22/2011
Surr: Dibromofluoromethane					50.4	50.0	100.9		77.7	120	08/22/2011
Surr: Toluene-d8					48.7	50.0	97.4		86	116	08/22/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 70655	SampType: LCS	Units µg/Kg	Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
			SampID: LCS-A110822-2									
1,1,1,2-Tetrachloroethane	5.0		47.6	50.0	0	95.2		0	200		08/22/2011	
1,1,1-Trichloroethane	5.0		49.9	50.0	0	99.7		85.6	124		08/22/2011	
1,1,2,2-Tetrachloroethane	5.0		53.2	50.0	0	106.4		0	200		08/22/2011	
1,1,2-Trichloro-1,2,2-trifluoroethane	5.0		49.5	50.0	0	99.1		0	200		08/22/2011	
1,1,2-Trichloroethane	5.0		51.2	50.0	0	102.3		0	200		08/22/2011	
1,1-Dichloro-2-propanone	50.0		153	125	0	122.1		0	200		08/22/2011	
1,1-Dichloroethane	5.0		50.0	50.0	0	100.1		0	200		08/22/2011	
1,1-Dichloroethene	5.0		49.6	50.0	0	99.2		60.1	131		08/22/2011	
1,1-Dichloropropene	5.0		50.0	50.0	0	100.1		0	200		08/22/2011	
1,2,3-Trichlorobenzene	5.0		52.4	50.0	0	104.8		0	200		08/22/2011	
1,2,3-Trichloropropane	10.0		51.3	50.0	0	102.6		0	200		08/22/2011	
1,2,3-Trimethylbenzene	5.0		48.4	50.0	0	96.8		0	200		08/22/2011	
1,2,4-Trichlorobenzene	5.0		53.0	50.0	0	106.1		0	200		08/22/2011	
1,2,4-Trimethylbenzene	5.0		49.8	50.0	0	99.6		0	200		08/22/2011	
1,2-Dibromo-3-chloropropane	5.0		57.2	50.0	0	114.4		0	200		08/22/2011	
1,2-Dibromoethane	5.0		51.7	50.0	0	103.4		86.9	119		08/22/2011	
1,2-Dichlorobenzene	5.0		50.9	50.0	0	101.8		88	119		08/22/2011	
1,2-Dichloroethane	5.0		50.2	50.0	0	100.4		73	117		08/22/2011	
1,2-Dichloropropane	5.0		50.5	50.0	0	101.0		0	200		08/22/2011	
1,3,5-Trimethylbenzene	5.0		50.5	50.0	0	101.1		0	200		08/22/2011	
1,3-Dichlorobenzene	5.0		51.4	50.0	0	102.8		85.8	125		08/22/2011	
1,3-Dichloropropane	5.0		50.2	50.0	0	100.4		0	200		08/22/2011	
1,4-Dichlorobenzene	5.0		51.0	50.0	0	102.1		84.5	124		08/22/2011	
1-Chlorobutane	5.0		45.2	50.0	0	90.3		0	200		08/22/2011	
2,2-Dichloropropane	5.0		50.0	50.0	0	100.0		0	200		08/22/2011	
2-Butanone	50.0		151	125	0	120.6		45.3	136		08/22/2011	
2-Chlorotoluene	5.0		49.5	50.0	0	99.1		0	200		08/22/2011	
2-Hexanone	50.0		141	125	0	112.6		0	200		08/22/2011	
2-Nitropropane	50.0		586	500	0	117.2		0	200		08/22/2011	
4-Chlorotoluene	5.0		49.6	50.0	0	99.2		0	200		08/22/2011	
4-Methyl-2-pentanone	50.0		142	125	0	113.9		0	200		08/22/2011	
Acetone	50.0		135	125	0	107.8		0	200		08/22/2011	
Acrylonitrile	10.0		57.6	50.0	0	115.1		0	200		08/22/2011	
Allyl chloride	5.0		46.0	50.0	0	91.9		0	200		08/22/2011	
Benzene	1.0		50.3	50.0	0	100.6		73.9	109		08/22/2011	
Bromobenzene	5.0		51.0	50.0	0	102.0		0	200		08/22/2011	
Bromochloromethane	5.0		50.3	50.0	0	100.6		0	200		08/22/2011	
Bromodichloromethane	5.0		51.5	50.0	0	102.9		91.3	126		08/22/2011	
Bromoform	5.0		56.4	50.0	0	112.8		0	200		08/22/2011	
Bromomethane	10.0		35.8	50.0	0	71.5		0	200		08/22/2011	
Carbon disulfide	5.0		46.7	50.0	0	93.4		0	200		08/22/2011	
Carbon tetrachloride	5.0		50.8	50.0	0	101.7		83.3	127		08/22/2011	
Chlorobenzene	5.0		50.0	50.0	0	100.0		85.8	116		08/22/2011	
Chloroethane	10.0		52.2	50.0	0	104.5		0	200		08/22/2011	
Chloroform	5.0		49.3	50.0	0	98.7		80	113		08/22/2011	
Chloromethane	10.0		44.3	50.0	0	88.6		0	200		08/22/2011	
cis-1,2-Dichloroethene	5.0		51.6	50.0	0	103.2		0	200		08/22/2011	

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 70655	SampType: LCS	Units µg/Kg	Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
			SampID: LCS-A110822-2									
cis-1,3-Dichloropropene	4.0		55.4	50.0	0	110.8	0	200	08/22/2011			
Cyclohexanone	100		255	250	0	102.1	0	200	08/22/2011			
Dibromochloromethane	5.0		52.9	50.0	0	105.8	89.1	119	08/22/2011			
Dibromomethane	5.0		52.0	50.0	0	103.9	0	200	08/22/2011			
Dichlorodifluoromethane	10.0		28.2	50.0	0	56.4	0	200	08/22/2011			
Ethyl acetate	50.0		53.3	50.0	0	106.6	0	200	08/22/2011			
Ethyl ether	5.0		51.1	50.0	0	102.3	0	200	08/22/2011			
Ethyl methacrylate	5.0		53.4	50.0	0	106.7	0	200	08/22/2011			
Ethylbenzene	5.0		50.4	50.0	0	100.9	84.1	115	08/22/2011			
Heptane	20.0		52.8	50.0	0	105.5	0	200	08/22/2011			
Hexachlorobutadiene	5.0		51.8	50.0	0	103.6	0	200	08/22/2011			
Hexachloroethane	5.0		50.6	50.0	0	101.2	0	200	08/22/2011			
Iodomethane	10.0		51.2	50.0	0	102.4	0	200	08/22/2011			
Isopropylbenzene	5.0		51.3	50.0	0	102.7	0	200	08/22/2011			
m,p-Xylenes	5.0		102	100	0	102.1	79.1	111	08/22/2011			
Methacrylonitrile	50.0		56.4	50.0	0	112.7	0	200	08/22/2011			
Methyl Methacrylate	5.0		55.5	50.0	0	110.9	0	200	08/22/2011			
Methyl tert-butyl ether	2.0		54.7	50.0	0	109.4	80	128	08/22/2011			
Methylacrylate	10.0		54.7	50.0	0	109.4	0	200	08/22/2011			
Methylene chloride	5.0		55.4	50.0	0	110.8	73.9	116	08/22/2011			
Naphthalene	10.0		53.6	50.0	0	107.2	73.1	135	08/22/2011			
n-Butylbenzene	5.0		49.2	50.0	0	98.4	0	200	08/22/2011			
n-Hexane	20.0		49.3	50.0	0	98.7	0	200	08/22/2011			
Nitrobenzene	100		643	500	0	128.6	0	200	08/22/2011			
n-Propylbenzene	5.0		50.1	50.0	0	100.1	0	200	08/22/2011			
o-Xylene	5.0		50.6	50.0	0	101.1	82	117	08/22/2011			
Pentachloroethane	5.0		59.1	50.0	0	118.1	0	200	08/22/2011			
p-Isopropyltoluene	5.0		50.3	50.0	0	100.5	0	200	08/22/2011			
Propionitrile	50.0		576	500	0	115.3	0	200	08/22/2011			
sec-Butylbenzene	5.0		49.7	50.0	0	99.4	0	200	08/22/2011			
Styrene	5.0		53.5	50.0	0	107.0	0	200	08/22/2011			
tert-Butylbenzene	5.0		48.0	50.0	0	95.9	0	200	08/22/2011			
Tetrachloroethene	5.0		46.3	50.0	0	92.6	74.6	115	08/22/2011			
Tetrahydrofuran	50.0		58.6	50.0	0	117.2	0	200	08/22/2011			
Toluene	5.0		48.1	50.0	0	96.3	79.1	112	08/22/2011			
trans-1,2-Dichloroethene	5.0		50.0	50.0	0	100.1	0	200	08/22/2011			
trans-1,3-Dichloropropene	4.0		51.8	50.0	0	103.6	0	200	08/22/2011			
Trichloroethene	5.0		51.7	50.0	0	103.4	81	111	08/22/2011			
Trichlorofluoromethane	5.0		50.0	50.0	0	100.1	0	200	08/22/2011			
Vinyl acetate	50.0		55.2	50.0	0	110.3	0	200	08/22/2011			
Vinyl chloride	2.0		47.4	50.0	0	94.8	0	200	08/22/2011			
Sur: 1,2-Dichloroethane-d4			49.6	50.0		99.2	72.2	131	08/22/2011			
Sur: 4-Bromofluorobenzene			51.3	50.0		102.5	82.1	116	08/22/2011			
Sur: Dibromofluoromethane			51.5	50.0		103.1	77.7	120	08/22/2011			
Sur: Toluene-d8			48.3	50.0		96.7	86	116	08/22/2011			

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 70655	SampType: LCSD	Units µg/Kg	RPD Limit 40						Date Analyzed	
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	
1,1,1,2-Tetrachloroethane		5.0		48.1	50.0	0	96.2	47.58	1.13	08/22/2011
1,1,1-Trichloroethane		5.0		50.8	50.0	0	101.6	49.87	1.89	08/22/2011
1,1,2,2-Tetrachloroethane		5.0		54.0	50.0	0	108.0	53.18	1.51	08/22/2011
1,1,2-Trichloro-1,2,2-trifluoroethane		5.0		49.2	50.0	0	98.4	49.54	0.73	08/22/2011
1,1,2-Trichloroethane		5.0		50.6	50.0	0	101.2	51.17	1.14	08/22/2011
1,1-Dichloro-2-propanone		50.0		149	125	0	119.1	152.6	2.49	08/22/2011
1,1-Dichloroethane		5.0		50.2	50.0	0	100.4	50.04	0.34	08/22/2011
1,1-Dichloroethene		5.0		49.6	50.0	0	99.3	49.59	0.12	08/22/2011
1,1-Dichloropropene		5.0		50.3	50.0	0	100.7	50.05	0.56	08/22/2011
1,2,3-Trichlorobenzene		5.0		52.3	50.0	0	104.6	52.39	0.21	08/22/2011
1,2,3-Trichloropropane		10.0		52.4	50.0	0	104.9	51.28	2.22	08/22/2011
1,2,3-Trimethylbenzene		5.0		50.1	50.0	0	100.2	48.38	3.51	08/22/2011
1,2,4-Trichlorobenzene		5.0		52.8	50.0	0	105.7	53.04	0.36	08/22/2011
1,2,4-Trimethylbenzene		5.0		52.0	50.0	0	104.0	49.82	4.28	08/22/2011
1,2-Dibromo-3-chloropropane		5.0		56.8	50.0	0	113.6	57.21	0.68	08/22/2011
1,2-Dibromoethane		5.0		51.3	50.0	0	102.5	51.72	0.87	08/22/2011
1,2-Dichlorobenzene		5.0		51.7	50.0	0	103.3	50.90	1.50	08/22/2011
1,2-Dichloroethane		5.0		49.1	50.0	0	98.2	50.20	2.26	08/22/2011
1,2-Dichloropropane		5.0		51.0	50.0	0	101.9	50.50	0.91	08/22/2011
1,3,5-Trimethylbenzene		5.0		52.9	50.0	0	105.8	50.54	4.54	08/22/2011
1,3-Dichlorobenzene		5.0		52.2	50.0	0	104.5	51.38	1.68	08/22/2011
1,3-Dichloropropane		5.0		49.5	50.0	0	99.0	50.21	1.40	08/22/2011
1,4-Dichlorobenzene		5.0		51.6	50.0	0	103.1	51.04	0.99	08/22/2011
1-Chlorobutane		5.0		45.9	50.0	0	91.8	45.17	1.62	08/22/2011
2,2-Dichloropropane		5.0		50.1	50.0	0	100.3	49.98	0.32	08/22/2011
2-Butanone		50.0		157	125	0	125.4	150.8	3.83	08/22/2011
2-Chlorotoluene		5.0		51.3	50.0	0	102.5	49.54	3.41	08/22/2011
2-Hexanone		50.0		144	125	0	114.9	140.7	2.05	08/22/2011
2-Nitropropane		50.0		575	500	0	115.0	586.0	1.88	08/22/2011
4-Chlorotoluene		5.0		51.0	50.0	0	102.0	49.60	2.80	08/22/2011
4-Methyl-2-pentanone		50.0		142	125	0	113.4	142.4	0.51	08/22/2011
Acetone		50.0		141	125	0	112.8	134.7	4.54	08/22/2011
Acrylonitrile		10.0		57.7	50.0	0	115.4	57.55	0.23	08/22/2011
Allyl chloride		5.0		46.2	50.0	0	92.3	45.95	0.46	08/22/2011
Benzene		1.0		51.2	50.0	0	102.3	50.29	1.72	08/22/2011
Bromobenzene		5.0		51.9	50.0	0	103.8	51.00	1.75	08/22/2011
Bromochloromethane		5.0		49.8	50.0	0	99.7	50.28	0.86	08/22/2011
Bromodichloromethane		5.0		51.6	50.0	0	103.3	51.47	0.35	08/22/2011
Bromoform		5.0		56.0	50.0	0	111.9	56.39	0.77	08/22/2011
Bromomethane		10.0		36.0	50.0	0	72.0	35.75	0.67	08/22/2011
Carbon disulfide		5.0		47.2	50.0	0	94.4	46.69	1.07	08/22/2011
Carbon tetrachloride		5.0		51.5	50.0	0	103.0	50.84	1.31	08/22/2011
Chlorobenzene		5.0		50.9	50.0	0	101.7	49.98	1.76	08/22/2011
Chloroethane		10.0		51.0	50.0	0	101.9	52.25	2.50	08/22/2011
Chloroform		5.0		49.7	50.0	0	99.4	49.33	0.71	08/22/2011
Chloromethane		10.0		46.6	50.0	0	93.2	44.29	5.08	08/22/2011
cis-1,2-Dichloroethene		5.0		51.7	50.0	0	103.4	51.61	0.15	08/22/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch	70655	SampType:	LCSD	Units	µg/Kg	RPD Limit 40				Date Analyzed	
Analyses		RL	Qual		Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	
cis-1,3-Dichloropropene		4.0			54.7	50.0	0	109.3	55.40	1.33	08/22/2011
Cyclohexanone		100			256	250	0	102.5	255.3	0.39	08/22/2011
Dibromochloromethane		5.0			53.0	50.0	0	105.9	52.91	0.08	08/22/2011
Dibromomethane		5.0			51.3	50.0	0	102.7	51.95	1.18	08/22/2011
Dichlorodifluoromethane		10.0	R		15.9	50.0	0	31.8	28.18	55.83	08/22/2011
Ethyl acetate		50.0			52.9	50.0	0	105.8	53.30	0.72	08/22/2011
Ethyl ether		5.0			49.8	50.0	0	99.5	51.14	2.76	08/22/2011
Ethyl methacrylate		5.0			53.2	50.0	0	106.5	53.36	0.21	08/22/2011
Ethylbenzene		5.0			51.6	50.0	0	103.2	50.44	2.25	08/22/2011
Heptane		20.0			50.7	50.0	0	101.5	52.76	3.90	08/22/2011
Hexachlorobutadiene		5.0			51.1	50.0	0	102.3	51.78	1.24	08/22/2011
Hexachloroethane		5.0			52.8	50.0	0	105.6	50.61	4.22	08/22/2011
Iodomethane		10.0			54.6	50.0	0	109.3	51.22	6.44	08/22/2011
Isopropylbenzene		5.0			52.0	50.0	0	103.9	51.34	1.22	08/22/2011
m,p-Xylenes		5.0			104	100	0	103.9	102.1	1.79	08/22/2011
Methacrylonitrile		50.0			56.8	50.0	0	113.6	56.35	0.76	08/22/2011
Methyl Methacrylate		5.0			54.8	50.0	0	109.6	55.47	1.25	08/22/2011
Methyl tert-butyl ether		2.0			53.4	50.0	0	106.9	54.72	2.39	08/22/2011
Methylacrylate		10.0			54.7	50.0	0	109.5	54.72	0.04	08/22/2011
Methylene chloride		5.0			55.3	50.0	0	110.6	55.42	0.20	08/22/2011
Naphthalene		10.0			54.3	50.0	0	108.6	53.60	1.30	08/22/2011
n-Butylbenzene		5.0			50.0	50.0	0	100.1	49.22	1.67	08/22/2011
n-Hexane		20.0			47.4	50.0	0	94.9	49.33	3.91	08/22/2011
Nitrobenzene		100			638	500	0	127.6	643.0	0.78	08/22/2011
n-Propylbenzene		5.0			51.7	50.0	0	103.4	50.07	3.20	08/22/2011
o-Xylene		5.0			51.3	50.0	0	102.5	50.57	1.36	08/22/2011
Pentachloroethane		5.0			60.6	50.0	0	121.3	59.06	2.62	08/22/2011
p-Isopropyltoluene		5.0			51.2	50.0	0	102.5	50.27	1.89	08/22/2011
Propionitrile		50.0			582	500	0	116.4	576.4	0.99	08/22/2011
sec-Butylbenzene		5.0			51.8	50.0	0	103.5	49.69	4.08	08/22/2011
Styrene		5.0			53.9	50.0	0	107.8	53.52	0.69	08/22/2011
tert-Butylbenzene		5.0			50.4	50.0	0	100.7	47.97	4.84	08/22/2011
Tetrachloroethene		5.0			47.1	50.0	0	94.3	46.31	1.76	08/22/2011
Tetrahydrofuran		50.0			59.0	50.0	0	118.0	58.58	0.75	08/22/2011
Toluene		5.0			49.7	50.0	0	99.4	48.14	3.15	08/22/2011
trans-1,2-Dichloroethene		5.0			49.8	50.0	0	99.6	50.04	0.44	08/22/2011
trans-1,3-Dichloropropene		4.0			51.8	50.0	0	103.6	51.81	0.00	08/22/2011
Trichloroethene		5.0			52.9	50.0	0	105.7	51.72	2.20	08/22/2011
Trichlorofluoromethane		5.0			50.7	50.0	0	101.5	50.04	1.37	08/22/2011
Vinyl acetate		50.0			53.8	50.0	0	107.6	55.17	2.51	08/22/2011
Vinyl chloride		2.0			49.1	50.0	0	98.2	47.39	3.50	08/22/2011
Sur: 1,2-Dichloroethane-d4					48.0	50.0		96.0			08/22/2011
Sur: 4-Bromofluorobenzene					50.8	50.0		101.7			08/22/2011
Sur: Dibromofluoromethane					50.2	50.0		100.4			08/22/2011
Sur: Toluene-d8					48.4	50.0		96.8			08/22/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch	70765	SampType:	MBLK	Units	µg/Kg					Date Analyzed
SampID:	MBLK-F110825-2									
Analyses		RL	Qual		Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit
Benzene		1.0			ND					08/25/2011
Ethylbenzene		5.0			ND					08/25/2011
Toluene		5.0			ND					08/25/2011
Xylenes, Total		5.0			ND					08/25/2011
Surr: 1,2-Dichloroethane-d4					53.0	50.0	105.9		72.2	131
Surr: 4-Bromofluorobenzene					50.5	50.0	101.0		82.1	116
Surr: Dibromofluoromethane					53.5	50.0	107.0		77.7	120
Surr: Toluene-d8					47.3	50.0	94.7		86	116

Batch	70765	SampType:	LCSD	Units	µg/Kg					RPD Limit 40	Date Analyzed
SampID:	LCSD-F110825-2										
Analyses		RL	Qual		Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	
Benzene		1.0			45.6	50.0	0	91.2	46.39	1.70	08/25/2011
Ethylbenzene		5.0			51.3	50.0	0	102.5	49.52	3.45	08/25/2011
Toluene		5.0			50.1	50.0	0	100.1	48.82	2.53	08/25/2011
Xylenes, Total		5.0			152	150	0	101.4	148.8	2.24	08/25/2011
Surr: 1,2-Dichloroethane-d4					52.2	50.0		104.3			08/25/2011
Surr: 4-Bromofluorobenzene					51.1	50.0		102.3			08/25/2011
Surr: Dibromofluoromethane					53.4	50.0		106.8			08/25/2011
Surr: Toluene-d8					49.8	50.0		99.5			08/25/2011

Batch	70765	SampType:	LCS	Units	µg/Kg					Date Analyzed	
SampID:	LCS-F110825-2										
Analyses		RL	Qual		Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	
Benzene		1.0			46.4	50.0	0	92.8	73.9	109	08/25/2011
Ethylbenzene		5.0			49.5	50.0	0	99.0	84.1	115	08/25/2011
Toluene		5.0			48.8	50.0	0	97.6	79.1	112	08/25/2011
Xylenes, Total		5.0			149	150	0	99.2	79.1	117	08/25/2011
Surr: 1,2-Dichloroethane-d4					52.2	50.0		104.5	72.2	131	08/25/2011
Surr: 4-Bromofluorobenzene					50.8	50.0		101.6	82.1	116	08/25/2011
Surr: Dibromofluoromethane					53.6	50.0		107.2	77.7	120	08/25/2011
Surr: Toluene-d8					49.5	50.0		99.0	86	116	08/25/2011

Batch	70809	SampType:	MBLK	Units	µg/Kg					Date Analyzed	
SampID:	MBLK-F110826-1										
Analyses		RL	Qual		Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	
Benzene		1.0			ND					08/26/2011	
Ethylbenzene		5.0			ND					08/26/2011	
Toluene		5.0			ND					08/26/2011	
Xylenes, Total		5.0			ND					08/26/2011	
Surr: 1,2-Dichloroethane-d4					53.3	50.0		106.6	72.2	131	08/26/2011
Surr: 4-Bromofluorobenzene					51.0	50.0		102.0	82.1	116	08/26/2011
Surr: Dibromofluoromethane					53.6	50.0		107.2	77.7	120	08/26/2011
Surr: Toluene-d8					49.3	50.0		98.6	86	116	08/26/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 70809	SampType: LCSD	Units µg/Kg	RPD Limit 40						Date Analyzed	
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	
Benzene		1.0		45.8	50.0	0	91.6	46.35	1.17	08/26/2011
Ethylbenzene		5.0		51.6	50.0	0	103.1	50.57	1.92	08/26/2011
Toluene		5.0		49.0	50.0	0	97.9	49.04	0.16	08/26/2011
Xylenes, Total		5.0		150	150	0	100.3	148.4	1.36	08/26/2011
Surr: 1,2-Dichloroethane-d4				52.6	50.0		105.2			08/26/2011
Surr: 4-Bromofluorobenzene				51.2	50.0		102.5			08/26/2011
Surr: Dibromofluoromethane				53.3	50.0		106.6			08/26/2011
Surr: Toluene-d8				49.9	50.0		99.9			08/26/2011

Batch 70809 SampType: LCS

Batch 70809	SampType: LCS	Units µg/Kg	RPD Limit 40						Date Analyzed	
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	
Benzene		1.0		46.4	50.0	0	92.7	73.9	109	08/26/2011
Ethylbenzene		5.0		50.6	50.0	0	101.1	84.1	115	08/26/2011
Toluene		5.0		49.0	50.0	0	98.1	79.1	112	08/26/2011
Xylenes, Total		5.0		148	150	0	99.0	79.1	117	08/26/2011
Surr: 1,2-Dichloroethane-d4				53.1	50.0		106.2	72.2	131	08/26/2011
Surr: 4-Bromofluorobenzene				50.4	50.0		100.7	82.1	116	08/26/2011
Surr: Dibromofluoromethane				54.3	50.0		108.6	77.7	120	08/26/2011
Surr: Toluene-d8				50.6	50.0		101.1	86	116	08/26/2011

Batch 70841 SampType: MBLK

Batch 70841	SampType: MBLK	Units µg/Kg	RPD Limit 40						Date Analyzed	
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	
Benzene		1.0		ND						08/29/2011
Ethylbenzene		5.0		ND						08/29/2011
Toluene		5.0		ND						08/29/2011
Xylenes, Total		5.0		ND						08/29/2011
Surr: 1,2-Dichloroethane-d4				54.8	50.0		109.5	72.2	131	08/29/2011
Surr: 4-Bromofluorobenzene				52.1	50.0		104.3	82.1	116	08/29/2011
Surr: Dibromofluoromethane				55.6	50.0		111.2	77.7	120	08/29/2011
Surr: Toluene-d8				50.5	50.0		101.1	86	116	08/29/2011

Batch 70841 SampType: LCSD

Batch 70841	SampType: LCSD	Units µg/Kg	RPD Limit 40						Date Analyzed	
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	
Benzene		1.0		45.9	50.0	0	91.9	44.61	2.94	08/29/2011
Ethylbenzene		5.0		48.6	50.0	0	97.1	49.48	1.88	08/29/2011
Toluene		5.0		48.0	50.0	0	96.0	48.17	0.33	08/29/2011
Xylenes, Total		5.0		146	150	0	97.6	150.0	2.41	08/29/2011
Surr: 1,2-Dichloroethane-d4				54.0	50.0		107.9			08/29/2011
Surr: 4-Bromofluorobenzene				51.7	50.0		103.4			08/29/2011
Surr: Dibromofluoromethane				53.9	50.0		107.8			08/29/2011
Surr: Toluene-d8				49.2	50.0		98.4			08/29/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch	70841	SampType:	LCS	Units	µg/Kg					Date Analyzed
SampID:	LCS-F110829-1									
Analyses		RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	
Benzene		1.0		44.6	50.0	0	89.2	73.9	109	08/29/2011
Ethylbenzene		5.0		49.5	50.0	0	99.0	84.1	115	08/29/2011
Toluene		5.0		48.2	50.0	0	96.3	79.1	112	08/29/2011
Xylenes, Total		5.0		150	150	0	100.0	79.1	117	08/29/2011
Surr: 1,2-Dichloroethane-d4				53.2	50.0		106.3	72.2	131	08/29/2011
Surr: 4-Bromofluorobenzene				51.8	50.0		103.6	82.1	116	08/29/2011
Surr: Dibromofluoromethane				54.8	50.0		109.6	77.7	120	08/29/2011
Surr: Toluene-d8				49.4	50.0		98.8	86	116	08/29/2011

Client: PSC Industrial Outsourcing, LP

Work Order: 11080894

Client Project: A831-735002-012901-225Ameren Champaign 62409080120

Report Date: 30-Aug-11

Carrier: Sean Spinner

Received By: MLD

Completed by: *Marvin L. Darling II*
On:
19-Aug-11

Marvin L. Darling

Reviewed by: *Elizabeth A. Hurley*
On:
22-Aug-11

Elizabeth A. Hurley

Pages to follow:

Chain of custody

1

Extra pages included

0

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>	Temp °C 2.0
Type of thermal preservation?	None <input type="checkbox"/>	Ice <input checked="" type="checkbox"/>	Blue Ice <input type="checkbox"/>	Dry Ice <input type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>		
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>		
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>		
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>		
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>		
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>		
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>		
Reported field parameters measured:	Field <input type="checkbox"/>	Lab <input type="checkbox"/>	NA <input checked="" type="checkbox"/>	
Container/Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>		

When thermal preservation is required, samples are compliant with a temperature between 0.1°C - 6.0°C, or when samples are received on ice the same day as collected.

Water - vials have zero headspace?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	No VOA vials <input checked="" type="checkbox"/>
Water - TOX containers have zero headspace?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	No TOX containers <input checked="" type="checkbox"/>
Water - pH acceptable upon receipt?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	

Any No responses must be detailed below or on the COC.

Chain of Custody Record

210 West Sand Bank Road
Columbia, IL 62236

(618) 281-7173 Phone
(618) 281-7020 Fax



COC Serial No. 11325

1080894

— OF —

Project Name: CHAMPAGN MCP		Project Mgr.: P. SAWYER		Analyses by Method Name and Number						
Laboratory	Sampler(s)	Name: TEKLA'S	Location: Cellophane, LLC	Matrix			Comments (Field PID)			Lab ID #'s
Project Number: 624-0008-0220		Cost Code: 30002		Date	Time	Total Number of Contaminates				
PA3-15 (9) F				8-15-11	0900	X	X	X	X	11080894-cc1
PA2-03 (10) F				8-15-11	1100	X	X	X	X	-cc2
PA2-04 (11) F				8-15-11	1400	X	X	X	X	-cc3
PA2-01A (10) F				8-15-11	0940	X	X	X	X	-cc4
PA1-10 F										
PA1-04 A (1)				8-17-11	1430	X	X	X	X	
PA1-06 (3)				8-17-11	0845	X	X	X	X	-cc5
PA1-07 (3)				8-17-11	1045	X	X	X	X	-cc6
PA1-08 (3)				8-17-11	1330	X	X	X	X	-cc7
PA1-02 (3)				8-17-11	0800	X	X	X	X	-cc8
PA1-04 (3)				8-18-11	0940	X	X	X	X	-cc9
PA1-01 (3)										-cc10

Samples Iced: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Lab Directives:
Preservatives	Requested TAT: <input type="checkbox"/> 24-Hour <input type="checkbox"/> 2-3 Days <input checked="" type="checkbox"/> STD <input type="checkbox"/> Other _____
<input checked="" type="checkbox"/> Volatile Organics	E-mail and/or Mail Results to: <i>P. SAWYER</i> / <i>J. Martin</i> <input checked="" type="checkbox"/> <i>Other</i> _____
<input checked="" type="checkbox"/> VOC Soil (5035)	Send Invoice to: <i>B. Martin</i> <input checked="" type="checkbox"/> <i>Other</i> _____
<input type="checkbox"/> TPH	QC Deliverable Requested: <input type="checkbox"/> Full QC & Limits <input checked="" type="checkbox"/> CLP-LIKE <input type="checkbox"/> EDD <input type="checkbox"/> Other _____
<input type="checkbox"/> Metals	Special Guidelines: _____
<input type="checkbox"/> Cyanide	Reporting Limits: <i>1C MAC 24h / 1/2 TAC Year 2</i>
<input type="checkbox"/> Other (Specify)	* Special: _____

Relinquished by:	Signature _____ Date _____ Time _____
<i>ST-DL</i>	8-15-11 1300
<i>SG</i>	8-19-11 1600
Received by:	Signature _____ Date _____ Time _____
<i>SG</i>	8-19-11 1300
<i>SG</i>	8-19-11 1600