UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 7
25 FUNSTON ROAD
KANSAS CITY, KANSAS 66115

RECEIVED
MAY 15 1996
Sverdrup Environmental, Inc.

DATE:

SUBJECT: Data Transmittal for Activity #: DCICY
Site Description: Mound Street PCBs

FROM: Andrea Jirka, Program Manager
Regional Laboratory, Environmental Services Division

TO: Dave Crawford
SUPR

Attached is the data transmittal for the above-referenced site. The data contained in this transmittal have been approved by the Regional Laboratory. This should be considered a _____ Partial or X Complete data transmittal (completes transmittal of _____). The Project Leader should notify the Regional Laboratory with 14 days of any changes in the LAST analytical database. If you have any questions, comments, or data changes, please contact Dee Simmons at 551-5129.

Attachment

cc: Analytical Data File

Site: MOUND ST. PCB
ID #: MO0000093682
Break: 1.3
Other: QPA
5-3-96

30024028
Superfund

RECYCLE
PAPER CONTAINS RECYCLED FIBERS

DRAFT

FIELD SHEET

U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION VII

ENVIRONMENTAL SERVICES DIV. 25 FUNSTON RD. KANSAS CITY, KS 66115

FY: 96 ACTNO: DC1CY SAMNO: 001 QCC: _ MEDIA: WATER PL: TAPIA, CECILIA

ACTIVITY DES: MOUND STREET PCBS REF LATITUDE: __ __ __

LOCATION: ST. LOUIS MO PROJECT NUM: L33 PT: LONGITUDE: __ __ __

SAMPLE DES: South well water

LOCATION: St Louis MO

CASE/BATCH/SMO: ___/_/___ LAB: ___

STORET/AIRS NO: ___

	DATE	TIME	FROM REF PT	
BEG:	4/3/96	12:15	EAST:	___
END:	4/3/96	13:35	NORTH:	___
			DOWN:	___

ANALYSIS REQUESTED:

CONTAINER	PRESERVATIVE	MGP	NAME
2-40 ML VIALS	HCL +COOL (4 C)	WV	WATER VOLATILES
GLASS	ICED	WS	SEMIVOLATILES
GLASS	ICED	W24	PCB - G. BEEMONT
GLASS	ICED	W24	PCB - G. BEEMONT

COMMENTS: FOR SUPERFUND ONLY: SUBSITE IDENTIFIER:___ OPERABLE UNIT:___

SAMPLE COLLECTED BY : Michael W McCrady

DRAFT

FIELD SHEET

U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION VII

ENVIRONMENTAL SERVICES DIV. 25 FUNSTON RD. KANSAS CITY, KS 66115

FY: 96 ACTNO: DC1CY SAMNO: 001 QCC: D MEDIA: WATER PL: TAPIA, CECILIA

ACTIVITY DES: MOUND STREET PCBS REF LATITUDE: __ __ __

LOCATION: ST. LOUIS MO PROJECT NUM: L33 PT: LONGITUDE: __ __ __

SAMPLE DES: DUPLICATE/SAMPLE 001 DATE TIME FROM REF PT

LOCATION: St Louis MO BEG: 4/3/96 12:15 EAST: ____

CASE/BATCH/SMO: ___/___/___ LAB: ___ END: 4/3/96 13:35 NORTH: ____

STORET/AIRS NO: ____ DOWN: ____

ANALYSIS REQUESTED:

CONTAINER	PRESERVATIVE	MGP	NAME
GLASS	ICED	WS	SEMIVOLATILES
2-40 ML VIALS	HCL +COOL (4 C)	WV	WATER VOLATILES
GLASS	ICED	W24	PCB - G. BEEMONT
GLASS	ICED	W24	PCB - G. BEEMONT

COMMENTS: FOR SUPERFUND ONLY: SUBSITE IDENTIFIER:___ OPERABLE UNIT:___

SAMPLE COLLECTED BY : Michael W McCurdy

DRAFT

FIELD SHEET

U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION VII

ENVIRONMENTAL SERVICES DIV. 25 FUNSTON RD. KANSAS CITY, KS 66115

FY: 96 ACTNO: DC1CY SAMNO: 002 QCC: _ MEDIA: WATER PL: TAPIA, CECILIA

ACTIVITY DES: MOUND STREET PCBS REF LATITUDE: __ __ __

LOCATION: ST. LOUIS MO PROJECT NUM: L33 PT: LONGITUDE: __ __ __

SAMPLE DES: North well water

LOCATION: St Louis MO

CASE/BATCH/SMO: ___/_/___ LAB: ___

STORET/AIRS NO: ___

	DATE	TIME	FROM REF PT	
BEG:	4/3/96	12:15	EAST:	___
END:	4/3/96	12:45	NORTH:	___
			DOWN:	___

ANALYSIS REQUESTED:

CONTAINER	PRESERVATIVE	MGP	NAME
2-40 ML VIALS	HCL +COOL (4 C)	WV	WATER VOLATILES
GLASS	ICED	WS	SEMIVOLATILES
GLASS	ICED	W24	PCB - G. BEEMONT
GLASS	ICED	W24	PCB - G. BEEMONT

COMMENTS: FOR SUPERFUND ONLY: SUBSITE IDENTIFIER:___ OPERABLE UNIT:___

SAMPLE COLLECTED BY : Michael W McCurdy

DRAFT

FIELD SHEET

U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION VII

ENVIRONMENTAL SERVICES DIV. 25 FUNSTON RD. KANSAS CITY, KS 66115

FY: 96 ACTNO: DC1CY SAMNO: 003 QCC: Y MEDIA: WATER PL: TAPIA, CECILIA

ACTIVITY DES: MOUND STREET PCBS REF LATITUDE: __ __ __

LOCATION: ST. LOUIS MO PROJECT NUM: L33 PT: LONGITUDE: __ __ __

SAMPLE DES: Field Blank

LOCATION: St Louis MO

CASE/BATCH/SMO: ___/___/___ LAB: ___

STORET/AIRS NO: ___

	DATE	TIME	FROM REF PT	
BEG:	4/3/96	9:15	EAST:	___
END:	4/3/96	9:25	NORTH:	___
			DOWN:	___

ANALYSIS REQUESTED:

CONTAINER	PRESERVATIVE	MGP	NAME
2-40 ML VIALS	HCL +COOL (4 C)	WV	WATER VOLATILES
GLASS	ICED	WS	SEMIVOLATILES
GLASS	ICED	W24	PCB - G. BEEMONT
GLASS	ICED	W24	PCB - G. BEEMONT

COMMENTS: FOR SUPERFUND ONLY: SUBSITE IDENTIFIER:___ OPERABLE UNIT:___

Sample did not have "F" QC code. RSCC added upon sample receipt. pr 4/4/96

SAMPLE COLLECTED BY : Michael McCurdy

DRAFT

FIELD SHEET

U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION VII

ENVIRONMENTAL SERVICES DIV. 25 FUNSTON RD. KANSAS CITY, KS 66115

FY: 96 ACTNO: DC1CY SAMNO: 007 QCC: F MEDIA: WATER PL: TAPIA, CECILIA

ACTIVITY DES: MOUND STREET PCBS REF LATITUDE: __ __ __

LOCATION: ST. LOUIS MO PROJECT NUM: L33 PT: LONGITUDE: __ __ __

SAMPLE DES: TRIP BLANK DATE TIME FROM REF PT

LOCATION: St Louis MO BEG: __/__/__ __:__ EAST: ____

CASE/BATCH/SMO: ____/__/____ LAB: ___ END: __/__/__ __:__ NORTH: ____

STORET/AIRS NO: ____ DOWN: ____

ANALYSIS REQUESTED:

CONTAINER	PRESERVATIVE	MGP	NAME
2-40 ML VIALS	HCL +COOL (4 C)	WV	WATER VOLATILES

OK

COMMENTS: FOR SUPERFUND ONLY: SUBSITE IDENTIFIER: ___ OPERABLE UNIT: ___

Sample Used - PR

Sample vials Not Labeled!

Contacted field personnel + noted on F.S. + cxc PR 4/21/96

No Sample collected in field prepared by EPA

Do not write this on field sheet. PR

SAMPLE COLLECTED BY : Michael W McCurdy

DRAFT

FIELD SHEET

U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION VII

ENVIRONMENTAL SERVICES DIV. 25 FUNSTON RD. KANSAS CITY, KS 66115

FY: 96 ACTNO: DC1CY SAMNO: 008 QCC: _ MEDIA: WATER PL: TAPIA, CECILIA

ACTIVITY DES: MOUND STREET PCBS REF LATITUDE: __ __ __

LOCATION: ST. LOUIS MO PROJECT NUM: L33 PT: LONGITUDE: __ __ __

SAMPLE DES: RINSATE DATE TIME FROM REF PT

LOCATION: St Louis MO BEG: 4/2/96 16:10 EAST: ____

CASE/BATCH/SMO: ____/__/____ LAB: ___ END: 4/2/96 16:20 NORTH: ____

STORET/AIRS NO: _____ DOWN: ____

ANALYSIS REQUESTED:

CONTAINER	PRESERVATIVE	MGP	NAME
GLASS	ICED	WS	SEMIVOLATILES
2-40 ML VIALS	HCL +COOL (4 C)	WV	WATER VOLATILES
GLASS	ICED	W24	PCB - G. BEEMONT
GLASS	ICED	W24	PCB - G. BEEMONT

COMMENTS: FOR SUPERFUND ONLY: SUBSITE IDENTIFIER:___ OPERABLE UNIT:___

SAMPLE COLLECTED BY : Michael W McCurdy

DRAFT

FIELD SHEET
U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION VII
ENVIRONMENTAL SERVICES DIV. 25 FUNSTON RD. KANSAS CITY, KS 66115

FY: 96 ACTNO: DC1CY SAMNO: 100 QCC: _ MEDIA: SOIL PL: TAPIA, CECILIA

ACTIVITY DES: MOUND STREET PCBS REF LATITUDE: __ __ __
LOCATION: ST. LOUIS MO PROJECT NUM: L33 PT: LONGITUDE: __ __ __

SAMPLE DES: Geoprobe soil
LOCATION: St Louis MO
CASE/BATCH/SMO: ___/___/___ LAB: ___
STORET/AIRS NO: ___

	DATE	TIME	FROM REF PT
BEG:	4/2/96	15:50	EAST: ___
END:	4/2/96	16:00	NORTH: ___
			DOWN: ___

ANALYSIS REQUESTED:

CONTAINER	PRESERVATIVE	MGP	NAME
GLASS	ICED	SS	SEMIVOLATILES
2-40 ML VIALS	COOL (4 C)	SV	SOIL VOLATILES
GLASS	ICED	S16	PCB'S - G. BEEMONT

Add (8607)% solids

COMMENTS: FOR SUPERFUND ONLY: SUBSITE IDENTIFIER:___ OPERABLE UNIT:___

SAMPLE COLLECTED BY : Michael W McCurdy

DRAFT

FIELD SHEET

U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION VII

ENVIRONMENTAL SERVICES DIV. 25 FUNSTON RD. KANSAS CITY, KS 66115

FY: 96 ACTNO: DC1CY SAMNO: 100 QCC: D MEDIA: SOIL PL: TAPIA, CECILIA

ACTIVITY DES: MOUND STREET PCBS REF LATITUDE: __ __ __

LOCATION: ST. LOUIS MO PROJECT NUM: L33 PT: LONGITUDE: __ __ __

SAMPLE DES: DUPLICATE/SAMPLE 100 DATE TIME FROM REF PT

LOCATION: St Louis MO BEG: 4/2/96 16:00 EAST: ____

CASE/BATCH/SMO: ____/__/____ LAB: ___ END: 4/2/96 16:10 NORTH: ____

STORET/AIRS NO: _____ DOWN: ____

ANALYSIS REQUESTED:

CONTAINER	PRESERVATIVE	MGP	NAME
2-40 ML VIALS	COOL (4 C)	SV	SOIL VOLATILES
GLASS	ICED	SS	SEMIVOLATILES
GLASS	ICED	S16	PCB'S - G. BEEMONT

Add (SG07)% solids

COMMENTS: FOR SUPERFUND ONLY: SUBSITE IDENTIFIER:___ OPERABLE UNIT:___

SAMPLE COLLECTED BY : Michael W McCurdy

DRAFT

FIELD SHEET

U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION VII

ENVIRONMENTAL SERVICES DIV. 25 FUNSTON RD. KANSAS CITY, KS 66115

FY: 96 ACTNO: DC1CY SAMNO: 101 QCC: _ MEDIA: SOIL PL: TAPIA, CECILIA

ACTIVITY DES: MOUND STREET PCBS REF LATITUDE: __ __ __

LOCATION: ST. LOUIS MO PROJECT NUM: L33 PT: LONGITUDE: __ __ __

SAMPLE DES: Geoprobe soil

LOCATION: St Louis MO

CASE/BATCH/SMO: ___/___/___ LAB: ___

STORET/AIRS NO: _____

	DATE	TIME	FROM REF PT	
BEG:	4/2/96	10:55	EAST:	____
END:	4/2/96	11:05	NORTH:	____
			DOWN:	____

ANALYSIS REQUESTED:

CONTAINER	PRESERVATIVE	MGP	NAME
GLASS	ICED	SS	SEMIVOLATILES
2-40 ML VIALS	COOL (4 C)	SV	SOIL VOLATILES
GLASS	ICED	S16	PCB'S - G. BEEMONT

Add (SG07)% solids

COMMENTS: FOR SUPERFUND ONLY: SUBSITE IDENTIFIER:___ OPERABLE UNIT:___

SAMPLE COLLECTED BY : Michael W McCurdy

DRAFT

FIELD SHEET

U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION VII

ENVIRONMENTAL SERVICES DIV. 25 FUNSTON RD. KANSAS CITY, KS 66115

FY: 96 ACTNO: DC1CY SAMNO: 102 QCC: _ MEDIA: SOIL PL: TAPIA, CECILIA

ACTIVITY DES: MOUND STREET PCBS REF LATITUDE: __ __ __

LOCATION: ST. LOUIS MO PROJECT NUM: L33 PT: LONGITUDE: __ __ __

SAMPLE DES: Geoprobe soil

LOCATION: St Louis MO

CASE/BATCH/SMO: ___/___/___ LAB: ___

STORET/AIRS NO: ___

	DATE	TIME	FROM REF PT	
BEG:	4/2/96	15:00	EAST:	___
END:	4/2/96	15:15	NORTH:	___
			DOWN:	___

ANALYSIS REQUESTED:

CONTAINER	PRESERVATIVE	MGP	NAME
GLASS	ICED	SS	SEMIVOLATILES
2-40 ML VIALS	COOL (4 C)	SV	SOIL VOLATILES
GLASS	ICED	S16	PCB'S - G. BEEMONT

Add (SG07)% solids

COMMENTS: FOR SUPERFUND ONLY: SUBSITE IDENTIFIER:___ OPERABLE UNIT:___

SAMPLE COLLECTED BY : Michael W McCurdy

DRAFT

FIELD SHEET

U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION VII

ENVIRONMENTAL SERVICES DIV. 25 FUNSTON RD. KANSAS CITY, KS 66115

FY: 96 ACTNO: DC1CY SAMNO: 103 QCC: _ MEDIA: SOIL PL: TAPIA, CECILIA

ACTIVITY DES: MOUND STREET PCBS REF LATITUDE: __ __ __

LOCATION: ST. LOUIS MO PROJECT NUM: L33 PT: LONGITUDE: __ __ __

SAMPLE DES: Geoprobe Soil

LOCATION: St Louis MO

CASE/BATCH/SMO: ___/___/___ LAB: ___

STORET/AIRS NO: _____

	DATE	TIME	FROM REF PT	
BEG:	4/2/96	15:15	EAST:	____
END:	4/2/96	15:30	NORTH:	____
			DOWN:	____

ANALYSIS REQUESTED:

CONTAINER	PRESERVATIVE	MGP	NAME
GLASS	ICED	SS	SEMIVOLATILES
2-40 ML VIALS	COOL (4 C)	SV	SOIL VOLATILES
GLASS	ICED	S16	PCB'S - G. BEEMONT

Add (SC07)% solids

COMMENTS: FOR SUPERFUND ONLY: SUBSITE IDENTIFIER:___ OPERABLE UNIT:___

SAMPLE COLLECTED BY : Michael W McCurdy

DRAFT

FIELD SHEET

U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION VII

ENVIRONMENTAL SERVICES DIV. 25 FUNSTON RD. KANSAS CITY, KS 66115

FY: 96 ACTNO: DC1CY SAMNO: 104 QCC: _ MEDIA: SOIL PL: TAPIA, CECILIA

ACTIVITY DES: MOUND STREET PCBS REF LATITUDE: __ __ __

LOCATION: ST. LOUIS MO PROJECT NUM: L33 PT: LONGITUDE: __ __ __

SAMPLE DES: Geoprobe boring

LOCATION: St Louis MO

CASE/BATCH/SMO: ___/_/___ LAB: ___

STORET/AIRS NO: _____

	DATE	TIME	FROM REF PT	
BEG:	4/3/96	9:15	EAST:	____
END:	4/3/96	9:30	NORTH:	____
			DOWN:	____

ANALYSIS REQUESTED:

CONTAINER	PRESERVATIVE	MGP	NAME
GLASS	ICED	SS	SEMIVOLATILES
2-40 ML VIALS	COOL (4 C)	SV	SOIL VOLATILES
GLASS	ICED	S16	PCB'S - G. BEEMONT

Add (SG07)% solids

COMMENTS: FOR SUPERFUND ONLY: SUBSITE IDENTIFIER:___ OPERABLE UNIT:___

SAMPLE COLLECTED BY : Michael W McCurdy

DRAFT

FIELD SHEET

U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION VII

ENVIRONMENTAL SERVICES DIV. 25 FUNSTON RD. KANSAS CITY, KS 66115

FY: 96 ACTNO: DC1CY SAMNO: 108 QCC: F MEDIA: SOIL PL: TAPIA, CECILIA

ACTIVITY DES: MOUND STREET PCBS REF LATITUDE: __ __ __

LOCATION: ST. LOUIS MO PROJECT NUM: L33 PT: LONGITUDE: __ __ __

SAMPLE DES: TRIP BLANK DATE TIME FROM REF PT

LOCATION: St Louis MO BEG: __/__/__ __:__ EAST: ____

CASE/BATCH/SMO: ____/__/____ LAB: ___ END: __/__/__ __:__ NORTH: ____

STORET/AIRS NO: ____ DOWN: ____

ANALYSIS REQUESTED:

CONTAINER	PRESERVATIVE	MGP	NAME
2-40 ML VIALS	COOL (4 C)	SV	SOIL VOLATILES

VOA % Solid

Add (SS07)% solids

COMMENTS: FOR SUPERFUND ONLY: SUBSITE IDENTIFIER:___ OPERABLE UNIT:___

Sample used

No sample collected in field prepared by EPA

Sample vials not labeled!

Contacted field personnel & noted on F.S. & COC 4/4/96 m

Do not write this on field sheet! m

SAMPLE COLLECTED BY : Michael W McCurdy

M 4/5/96

CHAIN OF CUSTODY RECORD
ENVIRONMENTAL PROTECTION AGENCY REGION VII

ACTIVITY LEADER(Print)	NAME OF SURVEY OR ACTIVITY	DATE OF COLLECTION (DAY / MONTH / YEAR)	SHEET
Michael McCurdy	Mound Street PCB	3 / 4 / 96	1 of 2

CONTENTS OF SHIPMENT

SAMPLE NUMBER	TYPE OF CONTAINERS: 8 oz CUBITAINER	8 oz BOTTLE	BOTTLE	BOTTLE	VOA SET (2 VIALS EA)	SAMPLED MEDIA: water	soil	sediment	dust	other	RECEIVING LABORATORY REMARKS/OTHER INFORMATION (condition of samples upon receipt other sample numbers, etc.)
	NUMBERS OF CONTAINERS PER SAMPLE NUMBER										
DC1CY 100	2				1		X				
DC1CY 100D	2				1		X				
DC1CY 101	2				1		X				
DC1CY 102	2				1		X				
DC1CY 103	2				1		X				
DC1CY 008		4			1	X					
DC1CY 007F					*1	X					HCL preservative also
DC1CY108 F					*1		X				included in one of
											the coolers
											(Total of 5 coolers
											for 2 days)
											Sample vials
											were not labeled.
											RSCC labeled vials
											upon sample receipt.
											M 4/4/96

Complete

DESCRIPTION OF SHIPMENT	MODE OF SHIPMENT
____ PIECE(S) CONSISTING OF ____ BOX(ES)	____ COMMERCIAL CARRIER: ____
2 ICE CHEST(S); OTHER ____	____ COURIER
	X SAMPLER CONVEYED (SHIPPING DOCUMENT NUMBER)

PERSONNEL CUSTODY RECORD 4/4/96 11:33

RELINQUISHED BY (SAMPLER)	DATE	TIME	RECEIVED BY	REASON FOR CHANGE OF CUSTODY
Michael W McCurdy (SEALED / UNSEALED X)	4/4/96	11:33	Diane Jacobs (SEALED / UNSEALED X)	analyze
RELINQUISHED BY (SEALED / UNSEALED)	DATE	TIME	RECEIVED BY (SEALED / UNSEALED)	REASON FOR CHANGE OF CUSTODY
RELINQUISHED BY (SEALED / UNSEALED)	DATE	TIME	RECEIVED BY (SEALED / UNSEALED)	REASON FOR CHANGE OF CUSTODY

7-EPA-9262(Revised 5/85)

CHAIN OF CUSTODY RECORD
ENVIRONMENTAL PROTECTION AGENCY REGION VII

ACTIVITY LEADER(Print)	NAME OF SURVEY OR ACTIVITY	DATE OF COLLECTION (DAY / MONTH / YEAR)	SHEET
Michael McCurdy	Mound Street PCB	3 / 4 / 96	2 of 2

CONTENTS OF SHIPMENT

SAMPLE NUMBER	TYPE OF CONTAINERS: 8 oz CUBITAINER	80 oz BOTTLE	BOTTLE	BOTTLE	VOA SET (2 VIALS EA)	SAMPLED MEDIA: water	soil	sediment	dust	other	RECEIVING LABORATORY REMARKS/OTHER INFORMATION (condition of samples upon receipt other sample numbers, etc.)
	NUMBERS OF CONTAINERS PER SAMPLE NUMBER										
DCICY 104	2				1		X				
DCICY 001		4			1	X					
DCICY 001D		4			1	X					
DCICY 002		4			1	X					Air Bubbles in both vials in Some samples are also in one of
DCICY 003		4			1	X					

This sample was the coolers from not correctly 4/2/96 identified as a field blank. (total 5 coolers for RSCC added 1-2 days) to samples + field sheets.

Compared

DESCRIPTION OF SHIPMENT	MODE OF SHIPMENT
____ PIECE(S) CONSISTING OF ____ BOX(ES)	____ COMMERCIAL CARRIER. ____
3 ICE CHEST(S); OTHER ____	____ COURIER
	X SAMPLER CONVEYED ____ (SHIPPING DOCUMENT NUMBER)

PERSONNEL CUSTODY RECORD 4/4/96 11:33

RELINQUISHED BY (SAMPLER)	DATE	TIME	RECEIVED BY	REASON FOR CHANGE OF CUSTODY
Michael W McCurdy ☐ SEALED UNSEALED ☒	4/4/96	11:33	Sam Jacks ☐ SEALED UNSEALED ☒	analyze
RELINQUISHED BY ☐ SEALED UNSEALED ☐	DATE	TIME	RECEIVED BY ☐ SEALED UNSEALED ☐	REASON FOR CHANGE OF CUSTODY
RELINQUISHED BY ☐ SEALED UNSEALED ☐	DATE	TIME	RECEIVED BY ☐ SEALED UNSEALED ☐	REASON FOR CHANGE OF CUSTODY

7-EPA-9262(Revised 5/85)

ANALYSIS REQUEST REPORT VALIDATED DATA

FOR ACTIVITY: DC1CY

TAPIA, CECILIA 05/03/96 16:55:08 ALL REAL SAMPLES AND FIELD Q.C.

* FINAL REPORT

FY: 96 ACTIVITY: DC1CY DESCRIPTION: MOUND STREET PCBS LOCATION: ST. LOUIS MISSOURI

STATUS: ACTIVE TYPE: SAMPLING - IN HOUSE ANALYSIS PROJECT: L33

LABO DUE DATE IS 5/ 4/96. REPORT DUE DATE IS 6/ 2/96.

INSPECTION DATE: 4/ 3/96 ALL SAMPLES RECEIVED DATE: 04/04/96

ALL DATA APPROVED BY LABO DATE: 05/03/96 FINAL REPORT TRANSMITTED DATE: 05/03/96

EXPECTED LABO TURNAROUND TIME IS 30 DAYS EXPECTED REPORT TURNAROUND TIME IS 60 DAYS

ACTUAL LABO TURNAROUND TIME IS 29 DAYS ACTUAL REPORT TURNAROUND TIME IS 30 DAYS

SITE CODE: CY SITE: MOUND STREET POWER STATION

SAMP. NO.	QCC	M	DESCRIPTION	SAMPLE # STATUS	CITY	STATE	AIRS/ STORET LOC NO	SECT	LAY-ER	BEG. DATE	BEG. TIME	END. DATE	END. TIME
001		W	SOUTH WELL WATER	1	ST. LOUIS	MISSOURI				04/03/96	12:15	04/03/96	13:35
001	D	W	SOUTH WELL WATER/DUPLICATE	1	ST. LOUIS	MISSOURI				04/03/96	12:15	04/03/96	13:35
002		W	NORTH WELL WATER	1	ST. LOUIS	MISSOURI				04/03/96	12:15	04/03/96	12:45
003	F	W	FIELD BLANK	1	ST. LOUIS	MISSOURI				04/03/96	09:15	04/30/96	09:25
007	F	W	TRIP BLANK	1	ST. LOUIS	MISSOURI				00/00/00	00:00	00/00/00	00:00
008		W	RINSATE	1	ST. LOUIS	MISSOURI				04/02/96	16:10	04/02/96	16:20
100		S	GEOPROBE SOIL	1	ST. LOUIS	MISSOURI				04/02/96	15:50	04/02/96	16:00
100	D	S	GEOPROBE SOIL/DUPLICATE	1	ST. LOUIS	MISSOURI				04/02/96	16:00	04/02/96	16:10
101		S	GEOPROBE SOIL	1	ST. LOUIS	MISSOURI				04/02/96	10:55	04/02/96	11:05
102		S	GEOPROBE SOIL	1	ST. LOUIS	MISSOURI				04/02/96	15:00	04/02/96	15:15
103		S	GEOPROBE SOIL	1	ST. LOUIS	MISSOURI				04/02/96	15:15	04/02/96	15:30
104		S	GEOPROBE BORING	1	ST. LOUIS	MISSOURI				04/03/96	09:15	04/03/96	09:30
108	F	S	TRIP BLANK	1	ST. LOUIS	MISSOURI				00/00/00	00:00	00/00/00	00:00

EXPLANATION OF CODES AND INFORMATION ON ANALYSIS REQUEST DETAIL REPORT

SAMPLE INFORMATION:

SAMP. NO. = SAMPLE IDENTIFICATION NUMBER (A 3-DIGIT NUMBER WHICH IN COMBINATION WITH THE ACTIVITY NUMBER AND QCC, PROVIDES AN UNIQUE NUMBER FOR EACH SAMPLE FOR IDENTIFICATION PURPOSES)

QCC = QUALITY CONTROL CODE (A ONE-LETTER CODE USED TO DESIGNATE SPECIFIC QC SAMPLES. THIS FIELD WILL BE BLANK FOR ALL NON-QC OR ACTUAL SAMPLES):

- B = CAL INCREASED CONCENTRATION FOR A LAB SPIKED DUP SAMPLE
- D = MEASURED VALUE FOR FIELD DUPLICATE SAMPLE
- F = MEASURED VALUE FOR FIELD BLANK
- G = MEASURED VALUE FOR METHOD STANDARD
- H = TRUE VALUE FOR METHOD STANDARD
- K = CAL INCREASED CONCENTRATION FOR FIELD SPIKED DUP SAMPLE
- L = MEASURED VALUE FOR A LAB DUPLICATE SAMPLE
- M = MEASURED VALUE FOR LAB BLANK
- N = MEASURED CONCENTRATION OF FIELD SPIKED DUPLICATE
- P = MEASURED VALUE FOR PERFORMANCE STANDARD
- R = CAL INCREASED CONCENTRATION RESULTING FROM LAB SPIKE
- S = MEASURED CONCENTRATION OF LAB SPIKED SAMPLE
- T = TRUE VALUE OF PERFORMANCE STANDARD
- W = MEASURED CONCENTRATION OF LAB SPIKED DUPLICATE
- Y = MEASURED CONCENTRATION OF FIELD SPIKED SAMPLE
- Z = CAL INCREASED CONCENTRATION RESULTING FROM FIELD SPIKE
- 1 = MEASURED VALUE OF FIRST SPIKED REPLICATE
- 2 = MEASURED VALUE OF SECOND SPIKED REPLICATE
- 3 = MEASURED VALUE OF THIRD SPIKED REPLICATE
- 4 = MEASURED VALUE OF FOURTH SPIKED REPLICATE
- 5 = MEASURED VALUE OF FIFTH SPIKED REPLICATE
- 6 = MEASURED VALUE OF SIXTH SPIKED REPLICATE
- 7 = MEASURED VALUE OF SEVENTH SPIKED REPLICATE

M = MEDIA CODE (A ONE-LETTER CODE DESIGNATING THE MEDIA OF THE SAMPLE):

- A = AIR H = HAZARDOUS WASTE/OTHER
- S = SOLID (SOIL, SEDIMENT, SLUDGE)
- T = TISSUE (PLANT & ANIMAL)
- W = WATER (GROUND WATER, SURFACE WATER, WASTE WATER, DRINKING WATER)

DESCRIPTION = A SHORT DESCRIPTION OF THE LOCATION WHERE SAMPLE WAS COLLECTED

AIRS/STORET LOC. NO. = THE SPECIFIC LOCATION ID NUMBER OF EITHER OF THESE NATIONAL DATABASE SYSTEMS, AS APPROPRIATE

DATE/TIME INFORMATION = SPECIFIC INFORMATION REGARDING WHEN THE SAMPLE WAS COLLECTED

- BEG. DATE = DATE SAMPLING WAS STARTED
- BEG. TIME = TIME SAMPLING WAS STARTED
- END DATE = DATE SAMPLING WAS COMPLETED
- END TIME = TIME SAMPLING WAS COMPLETED
- NOTE: A GRAB SAMPLE WILL CONTAIN ONLY BEG. DATE/TIME
  A TIMED COMPOSITE SAMPLE WILL CONTAIN BOTH BEG AND END DATE/TIME TO DESIGNATE DURATION OF SAMPLE COLLECTION

OTHER CODES

- V = VALIDATED

ANALYTICAL RESULTS/MEASUREMENTS INFORMATION:

COMPOUND = MGP (MEDIA-GROUP-PARAMETER) CODE AND NAME OF THE MEASURED CONSTITUENT OR CHARACTERISTIC OF EACH SAMPLE

UNITS = SPECIFIC UNITS IN WHICH RESULTS ARE REPORTED:

- C = CENTIGRADE (CELSIUS) DEGREES
- CFS = CUBIC FEET PER SECOND
- GPM = GALLONS PER MINUTE
- IN = INCHES
- I.D. = SPECIES IDENTIFICATION
- KG = KILOGRAM
- L = LITER
- LB = POUNDS
- MG = MILLIGRAMS (1 X 10-3 GRAMS)
- MGD = MILLION GALLONS PER DAY
- MPH = MILES PER HOUR
- MV = MILLIVOLT
- M/F = MALE/FEMALE
- M2 = SQUARE METER
- M3 = CUBIC METER
- NA = NOT APPLICABLE
- NG = NANOGRAMS (1 X 10-9 GRAMS)
- NTU = NEPHELOMETRIC TURBIDITY UNITS
- PC/L = PICO (1 X 10-12) CURRIES PER LITER
- PG = PICOGRAMS (1 X 10-12 GRAMS)
- P/CM2 = PICOGRAMS PER SQUARE CENTIMETER
- SCM = STANDARD CUBIC METER (1 ATM, 25 C)
- SQ FT = SQUARE FEET
- SU = STANDARD UNITS (PH)
- UG = MICROGRAMS (1 X 10-6 GRAMS)
- UMHOS = MICROMHOS/CM (CONDUCTIVITY UNITS)
- U/CC2 = MICROGRAMS PER 100 SQUARE CENTIMETERS
- U/CM2 = MICROGRAMS PER SQUARE CENTIMETER
- 1000G = 1000 GALLONS
- +/- = POSITIVE/NEGATIVE
- # = NUMBER

DATA QUALIFIERS = SPECIFIC CODES USED IN CONJUNCTION WITH DATA VALUES TO PROVIDE ADDITIONAL INFORMATION ON THE REPORTED RESULTS, OR USED TO EXPLAIN THE ABSENCE OF A SPECIFIC VALUE:

- BLANK = IF FIELD IS BLANK, NO REMARKS OR QUALIFIERS ARE PERTINENT. FOR FINAL REPORTED DATA, THIS MEANS THAT THE VALUES HAVE BEEN REVIEWED AND FOUND TO BE ACCEPTABLE FOR USE.
- I = INVALID SAMPLE/DATA - VALUE NOT REPORTED
- J = DATA REPORTED BUT NOT VALID BY APPROVED QC PROCEDURES
- K = ACTUAL VALUE OF SAMPLE IS < VALUE REPORTED
- L = ACTUAL VALUE OF SAMPLE IS > VALUE REPORTED
- M = DETECTED BUT BELOW THE LEVEL OF REPORTED VALUE FOR ACCURATE QUANTIFICATION
- O = PARAMETER NOT ANALYZED
- U = ACTUAL VALUE OF SAMPLE IS < THE MEASUREMENT DETECTION LIMIT (REPORTED VALUE)

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 6-DC1CY VALIDATED DATA

COMPOUND	UNITS	001		001 D		002		003 F		007 F	
WP17 PCB-AROCLOR 1016	UG/L	0.40	U	0.40	U	0.40	U	0.40	U		
WP18 PCB-AROCLOR 1221	UG/L	0.30	U	0.30	U	0.30	U	0.30	U		
WP19 PCB-AROCLOR 1232	UG/L	0.10	U	0.10	U	0.10	U	0.10	U		
WP20 PCB-AROCLOR 1242	UG/L	0.10	U	0.10	U	0.10	U	0.10	U		
WP21 PCB-AROCLOR 1248	UG/L	0.20	U	0.20	U	0.20	U	0.20	U		
WP22 PCB-AROCLOR 1254	UG/L	0.14	U	0.10	U	0.077	U	0.050	U		
WP23 PCB-AROCLOR 1260	UG/L	0.060	U	0.060	U	0.060	U	0.060	U		
WS01 PHENOL, BY GC/MS	UG/L	1.3	U	1.3	U	1.3	U	1.3	U		
WS03 ETHER,BIS(2-CHLOROETHYL), BY GC/MS	UG/L	3	U	3	U	3	U	3	U		
WS04 CHLOROPHENOL, 2-	UG/L	2.7	U	2.7	U	2.7	U	2.7	U		
WS05 DICHLOROBENZENE,1,3-, BY GC/MS	UG/L	2.2	U	2.2	U	2.2	U	2.2	U		
WS06 DICHLOROBENZENE,1,4-	UG/L	2.3	U	2.3	U	2.3	U	2.3	U		
WS07 BENZYL ALCOHOL	UG/L	1.3	U	1.3	U	1.3	U	1.3	U		
WS08 DICHLOROBENZENE,1,2-, BY GC/MS	UG/L	2.5	U	2.5	U	2.5	U	2.5	U		
WS09 CRESOL, ORTHO(2-METHYLPHENOL)	UG/L	2.3	U	2.3	U	2.3	U	2.3	U		
WS10 ETHER,BIS(2-CHLOROISOPROPYL), BY GC/MS	UG/L	1.4	U	1.4	U	1.4	U	1.4	U		
WS11 CRESOL, PARA-(4-METHYLPHENOL)	UG/L	3.3	U	3.3	U	3.3	U	3.3	U		
WS12 N-NITROSODIPROPYLAMINE	UG/L	1.5	U	1.5	U	1.5	U	1.5	U		
WS13 HEXACHLOROETHANE, BY GC/MS	UG/L	2.4	U	2.4	U	2.4	U	2.4	U		
WS14 NITROBENZENE, BY GC/MS	UG/L	1.5	U	1.5	U	1.5	U	1.5	U		
WS15 ISOPHORONE, BY GC/MS	UG/L	5	U	5	U	5	U	5	U		
WS16 NITROPHENOL,2-	UG/L	2.1	U	2.1	U	2.1	U	2.1	U		
WS17 DIMETHYLPHENOL,2,4, BY GC/MS	UG/L	2.1	U	2.1	U	2.1	U	2.1	U		
WS18 BENZOIC ACID, BY GC/MS	UG/L	20	U	20	U	20	U	20	U		
WS19 METHANE, BIS(2-CHLOROETHYOXY), BY GC/MS	UG/L	1.4	U	1.4	U	1.4	U	1.4	U		
WS20 DICHLOROPHENOL, 2,4-	UG/L	3.1	U	3.1	U	3.1	U	3.1	U		

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 6-DC1CY VALIDATED DATA

COMPOUND	UNITS	001		001 D		002		003 F		007 F	
WS21 TRICHLOROBENZENE,1,2,4, BY GC/MS	UG/L	5	U	5	U	5	U	5	U		
WS22 NAPHTHALENE, BY GC/MS	UG/L	2	U	2	U	2	U	2	U		
WS23 CHLOROANILINE,4-	UG/L	5	U	5	U	5	U	5	U		
WS24 HEXACHLOROBUTADIENE, BY GC/MS	UG/L	1.9	U	1.9	U	1.9	U	1.9	U		
WS25 PHENOL,4-CHLORO-3-METHYL	UG/L	2.8	U	2.8	U	2.8	U	2.8	U		
WS26 METHYLNAPHTHALENE, 2-	UG/L	1.8	U	1.8	U	1.8	U	1.8	U		
WS27 HEXACHLOROCYCLOPENTADIENE, BY GC/MS	UG/L	10	U	10	U	10	U	10	U		
WS28 TRICHLOROPHENOL,2,4,6	UG/L	2.5	U	2.5	U	2.5	U	2.5	U		
WS29 TRICHLOROPHENOL,2,4,5	UG/L	3	U	3	U	3	U	3	U		
WS30 CHLORONAPHTHALENE, 2-	UG/L	1.5	U	1.5	U	1.5	U	1.5	U		
WS31 NITROANILINE,2-(ORTHO)	UG/L	5	U	5	U	5	U	5	U		
WS32 PHTHALATE, DIMETHYL, BY GC/MS	UG/L	10	U	10	U	10	U	10	U		
WS33 ACENAPHTHYLENE, BY GC/MS	UG/L	1.3	U	1.3	U	1.3	U	1.3	U		
WS34 NITROANILINE,3-	UG/L	10	U	10	U	10	U	10	U		
WS35 ACENAPHTHENE, BY GC/MS	UG/L	1.1	U	1.1	U	86		1.1	U		
WS36 DINITROPHENOL,2,4, BY GC/MS	UG/L	20	U	20	U	20	U	20	U		
WS37 NITROPHENOL,4-	UG/L	14	U	14	U	14	U	14	U		
WS38 DIBENZOFURAN	UG/L	1.2	U	1.2	U	1.2	U	1.2	U		
WS39 DINITROTOLUENE,2,4, BY GC/MS	UG/L	10	U	10	U	10	U	10	U		
WS40 DINITROTOLUENE,2,6-	UG/L	5	U	5	U	5	U	5	U		
WS41 PHTHALATE, DIETHYL, BY GC/MS	UG/L	5	U	5	U	5	U	5	U		
WS42 ETHER, 4-CHLOROPHENYL PHENYL	UG/L	5	U	5	U	5	U	5	U		
WS43 FLUORENE, BY GC/MS	UG/L	5	U	5	U	29		5	U		
WS44 NITROANILINE,4-	UG/L	16	U	16	U	16	U	16	U		
WS45 PHENOL,4,6-DINITRO-2-METHYL	UG/L	10	U	10	U	10	U	10	U		
WS46 N-NITROSODIPHENYLAMINE, BY GC/MS	UG/L	1	U	1	U	1.0	U	1	U		

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 6-DC1CY VALIDATED DATA

COMPOUND	UNITS	001		001 D		002		003 F		007 F	
WS47 ETHER, 4-BROMOPHENYL PHENYL	UG/L	5	U	5	U	5	U	5	U		
WS48 HEXACHLOROBENZENE, BY GC/MS	UG/L	5	U	5	U	5	U	5	U		
WS49 PENTACHLOROPHENOL, BY GC/MS	UG/L	20	U	20	U	20	U	20	U		
WS50 PHENANTHRENE, BY GC/MS	UG/L	1.1	U	1.1	U	26		1.1	U		
WS51 ANTHRACENE, BY GC/MS	UG/L	5	U	5	U	5	U	5	U		
WS52 PHTHALATE, DI-N-BUTYL-, BY GC/MS	UG/L	5	U	5	U	5	U	5	U		
WS53 FLUORANTHENE, BY GC/MS	UG/L	5	U	5	U	5	U	5	U		
WS54 PYRENE, BY GC/MS	UG/L	10	U	10	U	10	U	10	U		
WS55 PHTHALATE, BUTYL BENZYL	UG/L	10	U	10	U	10	U	10	U		
WS56 DICHLOROBENZIDINE, 3,3'	UG/L	25	U	25	U	25	U	25	U		
WS57 ANTHRACENE, BENZO(A), BY GC/MS	UG/L	10	U	10	U	10	U	10	U		
WS58 PHTHALATE, BIS(2-ETHYLHEXYL), BY GC/MS	UG/L	10	U	10	U	32		10	U		
WS59 CHRYSENE, BY GC/MS	UG/L	10	U	10	U	10	U	10	U		
WS60 PHTHALATE, DI-N-OCTYL-, BY GC/MS	UG/L	10	U	10	U	10	U	10	U		
WS61 FLUORANTHENE, BENZO(B), BY GC/MS	UG/L	10	U	10	U	10	U	10	U		
WS62 FLUORANTHENE, BENZO(K), BY GC/MS	UG/L	10	U	10	U	10	U	10	U		
WS63 PYRENE, BENZO(A), BY GC/MS	UG/L	10	U	10	U	10	U	10	U		
WS64 PYRENE, INDENO(1,2,3-CD)	UG/L	10	U	10	U	10	U	10	U		
WS65 ANTHRACENE, DIBENZO(A,H), BY GC/MS	UG/L	10	U	10	U	10	U	10	U		
WS66 PERYLENE,BENZO(G,H,I), BY GC/MS	UG/L	10	U	10	U	10	U	10	U		
WS67 CARBAZOLE	UG/L	10	U	10	U	10	U	10	U		
WV03 CHLOROMETHANE, BY GC/MS	UG/L	7	U	7	U	7	U	7	U	7	U
WV04 BROMOMETHANE, BY GC/MS	UG/L	4	U	4	U	4	U	4	U	4	U
WV05 VINYL CHLORIDE, BY GC/MS	UG/L	5	U	5	U	5	U	5	U	5	U
WV06 CHLOROETHANE, BY GC/MS	UG/L	4	U	4	U	4	U	4	U	4	U
WV07 METHYLENE CHLORIDE (DICHLOROMETHANE)	UG/L	4	U	4	U	4	U	4	U	28	

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 6-DC1CY VALIDATED DATA

COMPOUND	UNITS	001		001 D		002		003 F		007 F	
WV08 DICHLOROETHYLENE,1,1-	UG/L	4	U	4	U	4	U	4	U	4	U
WV09 DICHLOROETHANE,1,1, BY GC/MS	UG/L	3	U	3	U	3	U	3	U	3	U
WV11 CHLOROFORM, BY GC/MS	UG/L	4	U	4	U	4	U	4	U	4	U
WV12 DICHLOROETHANE,1,2, BY GC/MS	UG/L	4	U	4	U	4	U	4	U	4	U
WV13 TRICHLOROETHANE,1,1,1-, BY GC/MS	UG/L	4	U	4	U	4	U	4	U	4	U
WV14 CARBON TETRACHLORIDE, BY GC/MS	UG/L	4	U	4	U	4	U	4	U	4	U
WV15 BROMODICHLOROMETHANE, BY GC/MS	UG/L	4	U	4	U	4	U	4	U	4	U
WV16 DICHLOROPROPANE,1,2, BY GC/MS	UG/L	4	U	4	U	4	U	4	U	4	U
WV17 BENZENE, BY GC/MS	UG/L	7	U	6	U	39		6	U	7	U
WV19 TRICHLOROETHYLENE	UG/L	4	U	4	U	4	U	4	U	4	U
WV20 DICHLOROPROPYLENE,CIS-1,3, BY GC/MS	UG/L	5	U	5	U	5	U	5	U	5	U
WV21 DIBROMOCHLOROMETHANE, BY GC/MS	UG/L	3	U	3	U	3	U	3	U	3	U
WV22 TRICHLOROETHANE,1,1,2-, BY GC/MS	UG/L	4	U	4	U	4	U	4	U	4	U
WV24 BROMOFORM, BY GC/MS	UG/L	3	U	3	U	3	U	3	U	3	U
WV25 TETRACHLOROETHYLENE	UG/L	4	U	4	U	4	U	4	U	4	U
WV26 TOLUENE, BY GC/MS	UG/L	4	U	4	U	4	U	4	U	4	U
WV27 TETRACHLOROETHANE,1,1,2,2, BY GC/MS	UG/L	4	U	4	U	4	U	4	U	4	U
WV28 CHLOROBENZENE, BY GC/MS	UG/L	4	U	4	U	4	U	4	U	4	U
WV29 ETHYL BENZENE, BY GC/MS	UG/L	4	U	4	U	4	U	4	U	4	U
WV30 ACETONE, BY GC/MS	UG/L	7		4	U	8		20		13	
WV31 CARBON DISULFIDE, BY GC/MS	UG/L	3	U	3	U	3	U	3	U	3	U
WV32 METHYL ETHYL KETONE (2-BUTANONE)	UG/L	15	U	15	U	15	U	15	U	15	U
WV34 HEXANONE, 2-	UG/L	14	U	14	U	14	U	14	U	14	U
WV35 4-METHYL-2-PENTANONE(MIBK)	UG/L	3	U	3	U	3	U	3	U	3	U
WV36 STYRENE, BY GC/MS	UG/L	4	U	4	U	4	U	4	U	4	U
WV40 DICHLOROPROPYLENE,TRANS-1,3	UG/L	3	U	3	U	3	U	3	U	3	U

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 6-DC1CY VALIDATED DATA

COMPOUND	UNITS	001	001 D	002	003 F	007 F
WV67 XYLENE, M AND/OR P	UG/L	8 U	8 U	4 U	8 U	8 U
WV70 XYLENE, ORTHO	UG/L	4 U	4 U	4 U	4 U	4 U
WV72 DICHLOROBENZENE,1,4-(PARA)	UG/L	5 U	5 U	5 U	5 U	5 U
WV74 DICHLOROBENZENE,1,3-(META)	UG/L	4 U	4 U	4 U	4 U	4 U
WV77 DICHLOROBENZENE,1,2-(ORTHO)	UG/L	4 U	4 U	4 U	4 U	4 U
WV78 DICHLOROETHYLENE,TRANS-1,2	UG/L	3 U	3 U	3 U	3 U	3 U
WV82 DICHLOROETHYLENE,CIS-1,2	UG/L	4 U	4 U	4 U	4 U	4 U
ZZ01 SAMPLE NUMBER	NA	001	001	002	003	007
ZZ02 ACTIVITY CODE	NA	DC1CY	DC1CY	DC1CY	DC1CY	DC1CY

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 6-DC1CY VALIDATED DATA

COMPOUND	UNITS	008	100		100 D		101		102	
SG07 SOLIDS, PERCENT	%		79.4		77.9		81.4		74.4	
SP17 PCB-AROCLOR 1016	UG/KG		80	U	80	U	80	U	80	U
SP18 PCB-AROCLOR 1221	UG/KG		60	U	60	U	60	U	60	U
SP19 PCB-AROCLOR 1232	UG/KG		20	U	20	U	20	U	20	U
SP20 PCB-AROCLOR 1242	UG/KG		20	U	20	U	20	U	20	U
SP21 PCB-AROCLOR 1248	UG/KG		40	U	40	U	40	U	40	U
SP22 PCB-AROCLOR 1254	UG/KG		10	U	10	U	10	U	10	U
SP23 PCB-AROCLOR 1260	UG/KG		10	U	10	U	10	U	10	U
SS01 PHENOL, BY GC/MS	UG/KG		530	U	540	U	520	U	560	U
SS02 CARBAZOLE	UG/KG		330	U	330	U	320	U	350	U
SS03 ETHER,BIS(2-CHLOROETHYL), BY GC/MS	UG/KG		150	U	150	U	150	U	160	U
SS04 CHLOROPHENOL, 2-	UG/KG		400	U	410	U	390	U	430	U
SS05 DICHLOROBENZENE,1,3-, BY GC/MS	UG/KG		100	U	100	U	98	U	110	U
SS06 DICHLOROBENZENE,1,4-	UG/KG		130	U	130	U	120	U	130	U
SS07 BENZYL ALCOHOL	UG/KG		250	U	260	U	250	U	270	U
SS08 DICHLOROBENZENE,1,2-, BY GC/MS	UG/KG		150	U	150	U	150	U	160	U
SS09 CRESOL, ORTHO(2-METHYLPHENOL)	UG/KG		680	U	690	U	660	U	730	U
SS10 ETHER,BIS(2-CHLOROISOPROPYL), BY GC/MS	UG/KG		130	U	130	U	120	U	130	U
SS11 CRESOL, PARA-(4-METHYLPHENOL)	UG/KG		680	U	690	U	660	U	730	U
SS12 N-NITROSODIPROPYLAMINE	UG/KG		300	U	310	U	300	U	320	U
SS13 HEXACHLOROETHANE, BY GC/MS	UG/KG		100	U	100	U	98	U	110	U
SS14 NITROBENZENE, BY GC/MS	UG/KG		130	U	130	U	120	U	130	U
SS15 ISOPHORONE, BY GC/MS	UG/KG		230	U	230	U	220	U	240	U
SS16 NITROPHENOL,2-	UG/KG		350	U	360	U	340	U	380	U
SS17 DIMETHYLPHENOL,2,4, BY GC/MS	UG/KG		330	U	330	U	320	U	350	U
SS18 BENZOIC ACID, BY GC/MS	UG/KG		1100	U	1100	U	1100	U	1200	U

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 6-DC1CY VALIDATED DATA

COMPOUND	UNITS	008	100		100 D		101		102	
SS19 METHANE, BIS(2-CHLOROETHYOXY), BY GC/MS	UG/KG		250	U	260	U	250	U	270	U
SS20 DICHLOROPHENOL, 2,4-	UG/KG		480	U	490	U	470	U	510	U
SS21 TRICHLOROBENZENE,1,2,4, BY GC/MS	UG/KG		76	U	77	U	74	U	81	U
SS22 NAPHTHALENE, BY GC/MS	UG/KG		130	U	130	U	120	U	150	
SS23 CHLOROANILINE,4-	UG/KG		1000	U	1000	U	980	U	1100	U
SS24 HEXACHLOROBUTADIENE, BY GC/MS	UG/KG		76	U	77	U	74	U	81	U
SS25 PHENOL,4-CHLORO-3-METHYL	UG/KG		480	U	490	U	470	U	510	U
SS26 METHYLNAPHTHALENE, 2-	UG/KG		150	U	150	U	150	U	160	U
SS27 HEXACHLOROCYCLOPENTADIENE, BY GC/MS	UG/KG		76	U	77	U	74	U	81	U
SS28 TRICHLOROPHENOL,2,4,6	UG/KG		430	U	440	U	420	U	460	U
SS29 TRICHLOROPHENOL,2,4,5	UG/KG		530	U	540	U	520	U	560	U
SS30 CHLORONAPHTHALENE, 2-	UG/KG		180	U	180	U	170	U	190	U
SS31 NITROANILINE,2-	UG/KG		230	U	230	U	220	U	240	U
SS32 PHTHALATE, DIMETHYL, BY GC/MS	UG/KG		200	U	210	U	200	U	220	U
SS33 ACENAPHTHYLENE, BY GC/MS	UG/KG		180	U	180	U	170	U	190	U
SS34 NITROANILINE,3-	UG/KG		680	U	690	U	660	U	730	U
SS35 ACENAPHTHENE, BY GC/MS	UG/KG		180	U	180	U	170	U	190	U
SS36 DINITROPHENOL,2,4, BY GC/MS	UG/KG		1500	U	1500	U	1500	U	1600	U
SS37 NITROPHENOL,4-	UG/KG		76	U	77	U	74	U	81	U
SS38 DIBENZOFURAN	UG/KG		230	U	230	U	220	U	240	U
SS39 DINITROTOLUENE,2,4, BY GC/MS	UG/KG		580	U	590	U	570	U	620	U
SS40 DINITROTOLUENE,2,6-	UG/KG		250	U	260	U	250	U	270	U
SS41 PHTHALATE, DIETHYL, BY GC/MS	UG/KG		430	U	440	U	420	U	460	U
SS42 ETHER, 4-CHLOROPHENYL PHENYL	UG/KG		230	U	230	U	220	U	240	U
SS43 FLUORENE, GC/MS	UG/KG		200	U	210	U	200	U	220	U
SS44 NITROANILINE,4-	UG/KG		1600	U	1700	U	1600	U	1700	U

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 6-DC1CY VALIDATED DATA

COMPOUND	UNITS	008	100		100 D		101		102	
SS45 PHENOL,4,6-DINITRO-2-METHYL	UG/KG		600	U	620	U	590	U	650	U
SS46 N-NITROSODIPHENYLAMINE, BY GC/MS	UG/KG		50	U	51	U	49	U	54	U
SS47 ETHER, 4-BROMOPHENYL PHENYL	UG/KG		230	U	230	U	220	U	240	U
SS48 HEXACHLOROBENZENE, BY GC/MS	UG/KG		200	U	210	U	200	U	220	U
SS49 PENTACHLOROPHENOL, BY GC/MS	UG/KG		530	U	540	U	520	U	560	U
SS50 PHENANTHRENE, BY GC/MS	UG/KG		200	U	210	U	200	U	220	U
SS51 ANTHRACENE, BY GC/MS	UG/KG		280	U	280	U	270	U	300	U
SS52 PHTHALATE, DI-N-BUTYL-, BY GC/MS	UG/KG		330	U	330	U	320	U	350	U
SS53 FLUORANTHENE, BY GC/MS	UG/KG		100	U	100	U	98	U	570	
SS54 PYRENE, BY GC/MS	UG/KG		300	U	310	U	300	U	520	
SS55 PHTHALATE, BUTYL BENZYL	UG/KG		280	U	280	U	270	U	300	U
SS56 DICHLOROBENZIDINE, 3,3'	UG/KG		5000	U	5100	U	4900	U	5400	U
SS57 ANTHRACENE, BENZO(A), BY GC/MS	UG/KG		380	U	390	U	370	U	400	U
SS58 PHTHALATE, BIS(2-ETHYLHEXYL), BY GC/MS	UG/KG		450	U	460	U	440	U	480	U
SS59 CHRYSENE, BY GC/MS	UG/KG		300	U	310	U	300	U	320	U
SS60 PHTHALATE, DI-N-OCTYL-, BY GC/MS	UG/KG		180	U	180	U	170	U	190	U
SS61 FLUORANTHENE, BENZO(B), BY GC/MS	UG/KG		180	U	180	U	170	U	190	U
SS62 FLUORANTHENE, BENZO(K), BY GC/MS	UG/KG		330	U	330	U	320	U	350	U
SS63 PYRENE, BENZO(A), BY GC/MS	UG/KG		380	U	390	U	370	U	400	U
SS64 PYRENE, INDENO(1,2,3-CD)	UG/KG		530	U	540	U	520	U	560	U
SS65 ANTHRACENE, DIBENZO(A,H), BY GC/MS	UG/KG		530	U	540	U	520	U	560	U
SS66 PERYLENE,BENZO(G,H,I), BY GC/MS	UG/KG		350	U	360	U	340	U	380	U
SV03 CHLOROMETHANE, BY GC/MS	UG/KG		16	U	21	U	12	U	20	U
SV04 BROMOMETHANE, BY GC/MS	UG/KG		32	U	42	U	24	U	39	U
SV05 VINYL CHLORIDE, BY GC/MS	UG/KG		24	U	31	U	18	U	29	U
SV06 CHLOROETHANE, BY GC/MS	UG/KG		24	U	31	U	18	U	29	U

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 6-DC1CY VALIDATED DATA

COMPOUND	UNITS	008	100		100 D		101		102	
SV07 METHYLENE CHLORIDE (DICHLOROMETHANE)	UG/KG		17		21	U	12	U	20	U
SV08 DICHLOROETHYLENE,1,1, BY GC/MS	UG/KG		8	U	10	U	6	U	10	U
SV09 DICHLOROETHANE,1,1, BY GC/MS	UG/KG		8	U	10	U	6	U	10	U
SV10 DICHLOROETHYLENE,TRANS-1,2	UG/KG		8	U	10	U	6	U	10	U
SV11 CHLOROFORM, BY GC/MS	UG/KG		8	U	10	U	6	U	10	U
SV12 DICHLOROETHANE,1,2, BY GC/MS	UG/KG		8	U	10	U	6	U	10	U
SV13 TRICHLOROETHANE,1,1,1-, BY GC/MS	UG/KG		8	U	10	U	6	U	10	U
SV14 CARBON TETRACHLORIDE, BY GC/MS	UG/KG		8	U	10	U	6	U	10	U
SV15 BROMODICHLOROMETHANE, BY GC/MS	UG/KG		8	U	10	U	6	U	10	U
SV16 DICHLOROPROPANE,1,2, BY GC/MS	UG/KG		8	U	10	U	6	U	10	U
SV17 BENZENE, BY GC/MS	UG/KG		8	U	10	U	6	U	10	U
SV18 DICHLOROPROPYLENE,TRANS-1,3	UG/KG		8	U	10	U	6	U	10	U
SV19 TRICHLOROETHYLENE, BY GC/MS	UG/KG		8	U	10	U	6	U	10	U
SV20 DICHLOROPROPYLENE,CIS-1,3, BY GC/MS	UG/KG		8	U	10	U	6	U	10	U
SV21 DIBROMOCHLOROMETHANE, BY GC/MS	UG/KG		8	U	10	U	6	U	10	U
SV22 TRICHLOROETHANE,1,1,2-, BY GC/MS	UG/KG		8	U	10	U	6	U	10	U
SV24 BROMOFORM, BY GC/MS	UG/KG		8	U	10	U	6	U	10	U
SV25 TETRACHLOROETHYLENE, BY GC/MS	UG/KG		8	U	10	U	6	U	10	U
SV26 TOLUENE, BY GC/MS	UG/KG		8	U	10	U	6	U	10	U
SV27 TETRACHLOROETHANE,1,1,2,2, BY GC/MS	UG/KG		8	U	10	U	6	U	10	U
SV28 CHLOROBENZENE, BY GC/MS	UG/KG		8	U	10	U	6	U	10	U
SV29 ETHYL BENZENE, BY GC/MS	UG/KG		8	U	10	U	6	U	10	U
SV30 ACETONE, BY GC/MS	UG/KG		28		70	U	18		53	U
SV31 CARBON DISULFIDE, BY GC/MS	UG/KG		8	U	10	U	6	U	22	
SV32 METHYL ETHYL KETONE	UG/KG		16	U	21	U	12	U	20	U
SV34 HEXANONE, 2-	UG/KG		16	U	21	U	12	U	20	U

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 6-DC1CY VALIDATED DATA

COMPOUND	UNITS	008	100	100 D	101	102
SV35 4-METHYL-2-PENTANONE(MIBK)	UG/KG		16 U	21 U	12 U	20 U
SV36 STYRENE, BY GC/MS	UG/KG		8 U	10 U	6 U	10 U
SV44 DICHLOROBENZENE,1,4-	UG/KG		8 U	10 U	6 U	10 U
SV49 XYLENE, ORTHO	UG/KG		8 U	10 U	6 U	10 U
SV57 XYLENE, M AND/OR P	UG/KG		16 U	21 U	6 U	20 U
SV60 DICHLOROBENZENE, 1, 3-	UG/KG		8 U	10 U	6 U	10 U
SV61 DICHLOROBENZENE, 1, 2-	UG/KG		8 U	10 U	6 U	10 U
SV63 DICHLOROETHYLENE, CIS -1,2	UG/KG		8 U	10 U	6 U	10 U
WP17 PCB-AROCLOR 1016	UG/L	0.40 U				
WP18 PCB-AROCLOR 1221	UG/L	0.30 U				
WP19 PCB-AROCLOR 1232	UG/L	0.10 U				
WP20 PCB-AROCLOR 1242	UG/L	0.10 U				
WP21 PCB-AROCLOR 1248	UG/L	0.20 U				
WP22 PCB-AROCLOR 1254	UG/L	0.050 U				
WP23 PCB-AROCLOR 1260	UG/L	0.060 U				
WS01 PHENOL, BY GC/MS	UG/L	1.3 U				
WS03 ETHER,BIS(2-CHLOROETHYL), BY GC/MS	UG/L	3 U				
WS04 CHLOROPHENOL, 2-	UG/L	2.7 U				
WS05 DICHLOROBENZENE,1,3-, BY GC/MS	UG/L	2.2 U				
WS06 DICHLOROBENZENE,1,4-	UG/L	2.3 U				
WS07 BENZYL ALCOHOL	UG/L	1.3 U				
WS08 DICHLOROBENZENE,1,2-, BY GC/MS	UG/L	2.5 U				
WS09 CRESOL, ORTHO(2-METHYLPHENOL)	UG/L	2.3 U				
WS10 ETHER,BIS(2-CHLOROISOPROPYL), BY GC/MS	UG/L	1.4 U				
WS11 CRESOL, PARA-(4-METHYLPHENOL)	UG/L	3.3 U				
WS12 N-NITROSODIPROPYLAMINE	UG/L	1.5 U				

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 6-DC1CY VALIDATED DATA

COMPOUND	UNITS	008		100	100 D	101	102
WS13 HEXACHLOROETHANE, BY GC/MS	UG/L	2.4	U				
WS14 NITROBENZENE, BY GC/MS	UG/L	1.5	U				
WS15 ISOPHORONE, BY GC/MS	UG/L	5	U				
WS16 NITROPHENOL,2-	UG/L	2.1	U				
WS17 DIMETHYLPHENOL,2,4, BY GC/MS	UG/L	2.1	U				
WS18 BENZOIC ACID, BY GC/MS	UG/L	20	U				
WS19 METHANE, BIS(2-CHLOROETHYOXY), BY GC/MS	UG/L	1.4	U				
WS20 DICHLOROPHENOL, 2,4-	UG/L	3.1	U				
WS21 TRICHLOROBENZENE,1,2,4, BY GC/MS	UG/L	5	U				
WS22 NAPHTHALENE, BY GC/MS	UG/L	2	U				
WS23 CHLOROANILINE,4-	UG/L	5	U				
WS24 HEXACHLOROBUTADIENE, BY GC/MS	UG/L	1.9	U				
WS25 PHENOL,4-CHLORO-3-METHYL	UG/L	2.8	U				
WS26 METHYLNAPHTHALENE, 2-	UG/L	1.8	U				
WS27 HEXACHLOROCYCLOPENTADIENE, BY GC/MS	UG/L	10	U				
WS28 TRICHLOROPHENOL,2,4,6	UG/L	2.5	U				
WS29 TRICHLOROPHENOL,2,4,5	UG/L	3	U				
WS30 CHLORONAPHTHALENE, 2-	UG/L	1.5	U				
WS31 NITROANILINE,2-(ORTHO)	UG/L	5	U				
WS32 PHTHALATE, DIMETHYL, BY GC/MS	UG/L	10	U				
WS33 ACENAPHTHYLENE, BY GC/MS	UG/L	1.3	U				
WS34 NITROANILINE,3-	UG/L	10	U				
WS35 ACENAPHTHENE, BY GC/MS	UG/L	1.1	U				
WS36 DINITROPHENOL,2,4, BY GC/MS	UG/L	20	U				
WS37 NITROPHENOL,4-	UG/L	14	U				
WS38 DIBENZOFURAN	UG/L	1.2	U				

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 6-DC1CY VALIDATED DATA

COMPOUND	UNITS	008		100	100 D	101	102
WS39 DINITROTOLUENE,2,4, BY GC/MS	UG/L	10	U				
WS40 DINITROTOLUENE,2,6-	UG/L	5	U				
WS41 PHTHALATE, DIETHYL, BY GC/MS	UG/L	5	U				
WS42 ETHER, 4-CHLOROPHENYL PHENYL	UG/L	5	U				
WS43 FLUORENE, BY GC/MS	UG/L	5	U				
WS44 NITROANILINE,4-	UG/L	16	U				
WS45 PHENOL,4,6-DINITRO-2-METHYL	UG/L	10	U				
WS46 N-NITROSODIPHENYLAMINE, BY GC/MS	UG/L	1	U				
WS47 ETHER, 4-BROMOPHENYL PHENYL	UG/L	5	U				
WS48 HEXACHLOROBENZENE, BY GC/MS	UG/L	5	U				
WS49 PENTACHLOROPHENOL, BY GC/MS	UG/L	20	U				
WS50 PHENANTHRENE, BY GC/MS	UG/L	1.1	U				
WS51 ANTHRACENE, BY GC/MS	UG/L	5	U				
WS52 PHTHALATE, DI-N-BUTYL-, BY GC/MS	UG/L	5	U				
WS53 FLUORANTHENE, BY GC/MS	UG/L	5	U				
WS54 PYRENE, BY GC/MS	UG/L	10	U				
WS55 PHTHALATE, BUTYL BENZYL	UG/L	10	U				
WS56 DICHLOROBENZIDINE, 3,3'	UG/L	25	U				
WS57 ANTHRACENE, BENZO(A), BY GC/MS	UG/L	10	U				
WS58 PHTHALATE, BIS(2-ETHYLHEXYL), BY GC/MS	UG/L	10	U				
WS59 CHRYSENE, BY GC/MS	UG/L	10	U				
WS60 PHTHALATE, DI-N-OCTYL-, BY GC/MS	UG/L	10	U				
WS61 FLUORANTHENE, BENZO(B), BY GC/MS	UG/L	10	U				
WS62 FLUORANTHENE, BENZO(K), BY GC/MS	UG/L	10	U				
WS63 PYRENE, BENZO(A), BY GC/MS	UG/L	10	U				
WS64 PYRENE, INDENO(1,2,3-CD)	UG/L	10	U				

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 6-DC1CY VALIDATED DATA

COMPOUND	UNITS	008	100	100 D	101	102
WS65 ANTHRACENE, DIBENZO(A,H), BY GC/MS	UG/L	10 U				
WS66 PERYLENE,BENZO(G,H,I), BY GC/MS	UG/L	10 U				
WS67 CARBAZOLE	UG/L	10 U				
WV03 CHLOROMETHANE, BY GC/MS	UG/L	7 U				
WV04 BROMOMETHANE, BY GC/MS	UG/L	4 U				
WV05 VINYL CHLORIDE, BY GC/MS	UG/L	5 U				
WV06 CHLOROETHANE, BY GC/MS	UG/L	4 U				
WV07 METHYLENE CHLORIDE (DICHLOROMETHANE)	UG/L	4 U				
WV08 DICHLOROETHYLENE,1,1-	UG/L	4 U				
WV09 DICHLOROETHANE,1,1, BY GC/MS	UG/L	3 U				
WV11 CHLOROFORM, BY GC/MS	UG/L	4 U				
WV12 DICHLOROETHANE,1,2, BY GC/MS	UG/L	4 U				
WV13 TRICHLOROETHANE,1,1,1-, BY GC/MS	UG/L	4 U				
WV14 CARBON TETRACHLORIDE, BY GC/MS	UG/L	4 U				
WV15 BROMODICHLOROMETHANE, BY GC/MS	UG/L	4 U				
WV16 DICHLOROPROPANE,1,2, BY GC/MS	UG/L	4 U				
WV17 BENZENE, BY GC/MS	UG/L	6 U				
WV19 TRICHLOROETHYLENE	UG/L	4 U				
WV20 DICHLOROPROPYLENE,CIS-1,3, BY GC/MS	UG/L	5 U				
WV21 DIBROMOCHLOROMETHANE, BY GC/MS	UG/L	3 U				
WV22 TRICHLOROETHANE,1,1,2-, BY GC/MS	UG/L	4 U				
WV24 BROMOFORM, BY GC/MS	UG/L	3 U				
WV25 TETRACHLOROETHYLENE	UG/L	4 U				
WV26 TOLUENE, BY GC/MS	UG/L	4 U				
WV27 TETRACHLOROETHANE,1,1,2,2, BY GC/MS	UG/L	4 U				
WV28 CHLOROBENZENE, BY GC/MS	UG/L	4 U				

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 6-DC1CY VALIDATED DATA

COMPOUND	UNITS	008	100	100 D	101	102
WV29 ETHYL BENZENE, BY GC/MS	UG/L	4 U				
WV30 ACETONE, BY GC/MS	UG/L	15				
WV31 CARBON DISULFIDE, BY GC/MS	UG/L	3 U				
WV32 METHYL ETHYL KETONE (2-BUTANONE)	UG/L	15 U				
WV34 HEXANONE, 2-	UG/L	14 U				
WV35 4-METHYL-2-PENTANONE(MIBK)	UG/L	3 U				
WV36 STYRENE, BY GC/MS	UG/L	4 U				
WV40 DICHLOROPROPYLENE,TRANS-1,3	UG/L	3 U				
WV67 XYLENE, M AND/OR P	UG/L	8 U				
WV70 XYLENE, ORTHO	UG/L	4 U				
WV72 DICHLOROBENZENE,1,4-(PARA)	UG/L	5 U				
WV74 DICHLOROBENZENE,1,3-(META)	UG/L	4 U				
WV77 DICHLOROBENZENE,1,2-(ORTHO)	UG/L	4 U				
WV78 DICHLOROETHYLENE,TRANS-1,2	UG/L	3 U				
WV82 DICHLOROETHYLENE,CIS-1,2	UG/L	4 U				
ZZ01 SAMPLE NUMBER	NA	008	100	100	101	102
ZZ02 ACTIVITY CODE	NA	DC1CY	DC1CY	DC1CY	DC1CY	DC1CY

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 6-DC1CY VALIDATED DATA

COMPOUND	UNITS	103		104		108 F			
SG07 SOLIDS, PERCENT	%	74.7		77.1		99.3			
SP17 PCB-AROCLOR 1016	UG/KG	80	U	80	U				
SP18 PCB-AROCLOR 1221	UG/KG	60	U	60	U				
SP19 PCB-AROCLOR 1232	UG/KG	20	U	20	U				
SP20 PCB-AROCLOR 1242	UG/KG	20	U	20	U				
SP21 PCB-AROCLOR 1248	UG/KG	40	U	40	U				
SP22 PCB-AROCLOR 1254	UG/KG	10	U	10	U				
SP23 PCB-AROCLOR 1260	UG/KG	10	U	10	U				
SS01 PHENOL, BY GC/MS	UG/KG	560	U	540	U				
SS02 CARBAZOLE	UG/KG	350	U	340	U				
SS03 ETHER,BIS(2-CHLOROETHYL), BY GC/MS	UG/KG	160	U	160	U				
SS04 CHLOROPHENOL, 2-	UG/KG	430	U	410	U				
SS05 DICHLOROBENZENE,1,3-, BY GC/MS	UG/KG	110	U	100	U				
SS06 DICHLOROBENZENE,1,4-	UG/KG	130	U	130	U				
SS07 BENZYL ALCOHOL	UG/KG	270	U	260	U				
SS08 DICHLOROBENZENE,1,2-, BY GC/MS	UG/KG	160	U	160	U				
SS09 CRESOL, ORTHO(2-METHYLPHENOL)	UG/KG	720	U	700	U				
SS10 ETHER,BIS(2-CHLOROISOPROPYL), BY GC/MS	UG/KG	130	U	130	U				
SS11 CRESOL, PARA-(4-METHYLPHENOL)	UG/KG	720	U	700	U				
SS12 N-NITROSODIPROPYLAMINE	UG/KG	320	U	310	U				
SS13 HEXACHLOROETHANE, BY GC/MS	UG/KG	110	U	100	U				
SS14 NITROBENZENE, BY GC/MS	UG/KG	130	U	130	U				
SS15 ISOPHORONE, BY GC/MS	UG/KG	240	U	230	U				
SS16 NITROPHENOL,2-	UG/KG	380	U	360	U				
SS17 DIMETHYLPHENOL,2,4, BY GC/MS	UG/KG	350	U	340	U				
SS18 BENZOIC ACID, BY GC/MS	UG/KG	1200	U	1100	U				

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 6-DC1CY VALIDATED DATA

COMPOUND	UNITS	103		104		108 F		
SS19 METHANE, BIS(2-CHLOROETHYOXY), BY GC/MS	UG/KG	270	U	260	U			
SS20 DICHLOROPHENOL, 2,4-	UG/KG	510	U	490	U			
SS21 TRICHLOROBENZENE,1,2,4, BY GC/MS	UG/KG	80	U	78	U			
SS22 NAPHTHALENE, BY GC/MS	UG/KG	130	U	130	U			
SS23 CHLOROANILINE,4-	UG/KG	1100	U	1000	U			
SS24 HEXACHLOROBUTADIENE, BY GC/MS	UG/KG	80	U	78	U			
SS25 PHENOL,4-CHLORO-3-METHYL	UG/KG	510	U	490	U			
SS26 METHYLNAPHTHALENE, 2-	UG/KG	160	U	160	U			
SS27 HEXACHLOROCYCLOPENTADIENE, BY GC/MS	UG/KG	80	U	78	U			
SS28 TRICHLOROPHENOL,2,4,6	UG/KG	460	U	440	U			
SS29 TRICHLOROPHENOL,2,4,5	UG/KG	560	U	540	U			
SS30 CHLORONAPHTHALENE, 2-	UG/KG	190	U	180	U			
SS31 NITROANILINE,2-	UG/KG	240	U	230	U			
SS32 PHTHALATE, DIMETHYL, BY GC/MS	UG/KG	210	U	210	U			
SS33 ACENAPHTHYLENE, BY GC/MS	UG/KG	190	U	180	U			
SS34 NITROANILINE,3-	UG/KG	720	U	700	U			
SS35 ACENAPHTHENE, BY GC/MS	UG/KG	190	U	180	U			
SS36 DINITROPHENOL,2,4, BY GC/MS	UG/KG	1600	U	1600	U			
SS37 NITROPHENOL,4-	UG/KG	80	U	78	U			
SS38 DIBENZOFURAN	UG/KG	240	U	230	U			
SS39 DINITROTOLUENE,2,4, BY GC/MS	UG/KG	620	U	600	U			
SS40 DINITROTOLUENE,2,6-	UG/KG	270	U	260	U			
SS41 PHTHALATE, DIETHYL, BY GC/MS	UG/KG	460	U	440	U			
SS42 ETHER, 4-CHLOROPHENYL PHENYL	UG/KG	240	U	230	U			
SS43 FLUORENE, GC/MS	UG/KG	210	U	210	U			
SS44 NITROANILINE,4-	UG/KG	1700	U	1700	U			

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 6-DC1CY VALIDATED DATA

COMPOUND	UNITS	103		104		108 F			
SS45 PHENOL,4,6-DINITRO-2-METHYL	UG/KG	640	U	620	U				
SS46 N-NITROSODIPHENYLAMINE, BY GC/MS	UG/KG	54	U	52	U				
SS47 ETHER, 4-BROMOPHENYL PHENYL	UG/KG	240	U	230	U				
SS48 HEXACHLOROBENZENE, BY GC/MS	UG/KG	210	U	210	U				
SS49 PENTACHLOROPHENOL, BY GC/MS	UG/KG	560	U	540	U				
SS50 PHENANTHRENE, BY GC/MS	UG/KG	210	U	210	U				
SS51 ANTHRACENE, BY GC/MS	UG/KG	290	U	280	U				
SS52 PHTHALATE, DI-N-BUTYL-, BY GC/MS	UG/KG	350	U	340	U				
SS53 FLUORANTHENE, BY GC/MS	UG/KG	110	U	100	U				
SS54 PYRENE, BY GC/MS	UG/KG	320	U	310	U				
SS55 PHTHALATE, BUTYL BENZYL	UG/KG	290	U	280	U				
SS56 DICHLOROBENZIDINE, 3,3'	UG/KG	5400	U	5200	U				
SS57 ANTHRACENE, BENZO(A), BY GC/MS	UG/KG	400	U	390	U				
SS58 PHTHALATE, BIS(2-ETHYLHEXYL), BY GC/MS	UG/KG	480	U	470	U				
SS59 CHRYSENE, BY GC/MS	UG/KG	320	U	310	U				
SS60 PHTHALATE, DI-N-OCTYL-, BY GC/MS	UG/KG	190	U	180	U				
SS61 FLUORANTHENE, BENZO(B), BY GC/MS	UG/KG	190	U	180	U				
SS62 FLUORANTHENE, BENZO(K), BY GC/MS	UG/KG	350	U	340	U				
SS63 PYRENE, BENZO(A), BY GC/MS	UG/KG	400	U	390	U				
SS64 PYRENE, INDENO(1,2,3-CD)	UG/KG	560	U	540	U				
SS65 ANTHRACENE, DIBENZO(A,H), BY GC/MS	UG/KG	560	U	540	U				
SS66 PERYLENE,BENZO(G,H,I), BY GC/MS	UG/KG	380	U	360	U				
SV03 CHLOROMETHANE, BY GC/MS	UG/KG	12	U	12	U	10	U		
SV04 BROMOMETHANE, BY GC/MS	UG/KG	24	U	24	U	20	U		
SV05 VINYL CHLORIDE, BY GC/MS	UG/KG	18	U	18	U	15	U		-
SV06 CHLOROETHANE, BY GC/MS	UG/KG	18	U	18	U	15	U		

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 6-DC1CY VALIDATED DATA

COMPOUND	UNITS	103		104		108 F			
SV07 METHYLENE CHLORIDE (DICHLOROMETHANE)	UG/KG	12	U	12	U	10	U		
SV08 DICHLOROETHYLENE,1,1, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV09 DICHLOROETHANE,1,1, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV10 DICHLOROETHYLENE,TRANS-1,2	UG/KG	6	U	6	U	5	U		
SV11 CHLOROFORM, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV12 DICHLOROETHANE,1,2, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV13 TRICHLOROETHANE,1,1,1-, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV14 CARBON TETRACHLORIDE, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV15 BROMODICHLOROMETHANE, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV16 DICHLOROPROPANE,1,2, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV17 BENZENE, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV18 DICHLOROPROPYLENE,TRANS-1,3	UG/KG	6	U	6	U	5	U		
SV19 TRICHLOROETHYLENE, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV20 DICHLOROPROPYLENE,CIS-1,3, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV21 DIBROMOCHLOROMETHANE, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV22 TRICHLOROETHANE,1,1,2-, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV24 BROMOFORM, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV25 TETRACHLOROETHYLENE, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV26 TOLUENE, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV27 TETRACHLOROETHANE,1,1,2,2, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV28 CHLOROBENZENE, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV29 ETHYL BENZENE, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV30 ACETONE, BY GC/MS	UG/KG	18		17		580			
SV31 CARBON DISULFIDE, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV32 METHYL ETHYL KETONE	UG/KG	12	U	12	U	28			
SV34 HEXANONE, 2-	UG/KG	12	U	12	U	10	U		

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 6-DC1CY VALIDATED DATA

COMPOUND	UNITS	103		104		108 F			
SV35 4-METHYL-2-PENTANONE(MIBK)	UG/KG	12	U	12	U	10			
SV36 STYRENE, BY GC/MS	UG/KG	6	U	6	U	5	U		
SV44 DICHLOROBENZENE,1,4-	UG/KG	6	U	6	U	26			
SV49 XYLENE, ORTHO	UG/KG	6	U	6	U	5	U		
SV57 XYLENE, M AND/OR P	UG/KG	12	U	12	U	5	U		
SV60 DICHLOROBENZENE, 1, 3-	UG/KG	6	U	6	U	27			
SV61 DICHLOROBENZENE, 1, 2-	UG/KG	6	U	6	U	11			
SV63 DICHLOROETHYLENE, CIS -1,2	UG/KG	6	U	6	U	5	U		
ZZ01 SAMPLE NUMBER	NA	103		104		108			
ZZ02 ACTIVITY CODE	NA	DC1CY		DC1CY		DC1CY			

ACTIVITY DC1CY MOUND STREET PCBS

THE PROJECT LEADER SHOULD CIRCLE ONE - STORET, AIRS, OR ARCHIVE.

CIRCLE ONE: STORET AIRS ARCHIVE

DATA APPROVED BY LABO FOR TRANSMISSION TO PROJECT LEADER ON 05/03/96 13:32:27 BY

LABORATORY CUSTOMER SATISFACTION SURVEY

Thanks for using our services, we would like to hear how we did.
Please take a few minutes and complete the survey and let us know.
Return completed surveys to Andrea Jirka, ENSV/RLAB.

Name:_____

Division/Branch/Section:_____

Activity Number: DCICY **Date:**_____

Was your data received in a timely manner?					
1	2	3	4	5	
Data was very late		As Promised		Results received before expected	
Was the data usable for its intended purpose?					
1	2	3	4	5	
Of little value		Meets my needs		Exceeded my expectations	
How was communication with the people in the laboratory?					
1	2	3	4	5	☐
Poor and hard to understand		Average		Clear and informative	No communication on this activity
What is your opinion of the RLAB's ability to resolve your problem?					
1	2	3	4	5	☐
Slow and uncaring		Knowledgeable and helpful		Excellent, always available	No problem on this data set
What is your opinion of the process to obtain data (e.g., ASRs, etc.)?					
1	2	3	4	5	
Too much trouble		Helpful for doing task		Excellent, indispensable	
What is your confidence in the data results you received?					
1	2	3	4	5	
Troublesome		No apprehension		Very Comfortable	

Comments:

Code:__1__