



6500 Sunplex Drive
Ocean Springs, MS 39564
228.875.6420 Phone
228.875.6423 Fax

May 20, 2009

Doug Mallonee

Work Order # : 0905235

Advanced Containment Recovery US LLC
1807 William St.
Pascagoula, MS 39567
RE: Air Products

Purchase Order #

Enclosed are the results of analyses for samples received by the laboratory on 05/14/09 10:35. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads 'Harry P. Howell'. The signature is written in a cursive, slightly slanted style.

Harry P. Howell

President

DISCLAIMER

The results only relate to the items or the sample and/or samples received by the laboratory. This report shall not be reproduced except in full, without the approval of the laboratory. All test methods performed meet the requirements of NELAC. Any variances and/or deviations specific to this analytical report are referenced in the lab report using qualifiers and detailed explanations found in the case narrative report.



6500 Sunplex Drive
 Ocean Springs, MS 39564
 228-875-6420 Phone
 228-875-6423 Fax

Advanced Containment Recovery US LLC
 1807 William St.
 Pascagoula MS, 39567

Project: Air Products
 Project Number: [none]
 Project Manager: Doug Mallonee

Reported:
 05/20/09 10:28

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MIBK-LA Raw Water	0905235-01	Liquid	05/13/09 15:00	05/14/09 10:35
MIBK-LA Column Extraction	0905235-02	Liquid	05/13/09 15:00	05/14/09 10:35
MIBK-LA Bottle Extraction	0905235-03	Liquid	05/13/09 15:00	05/14/09 10:35
MIBK-LA Column Extraction #2	0905235-04	Liquid	05/13/09 15:00	05/14/09 10:35
MIBK-LA Double Column Extraction #1	0905235-05	Liquid	05/13/09 15:00	05/14/09 10:35
MIBK-LA Double Column Extraction #2	0905235-06	Liquid	05/13/09 15:00	05/14/09 10:35
MIBK-LA Double Column Extraction #3	0905235-07	Liquid	05/13/09 15:00	05/14/09 10:35
MIBK-LA Raw Water Flash w/regular Recoverit	0905235-08	Liquid	05/13/09 15:00	05/14/09 10:35
MIBK-LA Raw Water Flash w/fine Recoverit	0905235-09	Liquid	05/13/09 15:00	05/14/09 10:35
MIBK-LA Double Col. Extr. #1 Secondary	0905235-10	Liquid	05/13/09 15:00	05/14/09 10:35
MIBK-LA Double Column Extraction #4	0905235-11	Liquid	05/13/09 15:00	05/14/09 10:35
MIBK-LA Double Col. Extr. #4 Secondary	0905235-12	Liquid	05/13/09 15:00	05/14/09 10:35

Advanced Containment Recovery US LLC
1807 William St.
Pascagoula MS, 39567

Project: Air Products
Project Number: [none]
Project Manager: Doug Mallonee

Reported:
05/20/09 10:28

Case Narrative

SAMPLE RECEIVING

Samples received in good condition.
Samples not delivered to laboratory on ice.
Chain of Custody and container labels agree.
Container labels incomplete.
Chain of Custody complete.

WET LAB CASE NARRATIVE

Holding Times:

The sample(s) were analyzed within the required holding time. ASTM D 93 SM 2540 D EPA 410.4

Method Blanks:

Lab/Method Blanks were below the Reporting Limit. EPA 410.4

Instrument Calibration:

The instrument(s) calibration met the acceptance criteria. ASTM D 93 SM 2540 D EPA 410.4

Lab Control(s):

Lab Control Sample(s) within acceptance criteria range. EPA 410.4

Duplicate Sample(s)

Duplicate results within the acceptance criteria range. EPA 410.4

Qualifiers: None. ASTM D 93 SM 2540 D EPA 410.4

Analysis Comments: None. SM 2540 D EPA 410.4

FP-1 ASTM D 93

The flash point for 0905235-07 was greater than 200 degrees Fahrenheit. ASTM D 93

Organics: 8260B-5030/3585-Volatiles

Batch#9E19002

All target analytes in the lab blank were below the MRL. 8260B-5030/3585

The instrument calibration met the acceptance criteria for all reported analytes. 8260B-5030/3585

All surrogates were within the acceptance criteria range. 8260B-5030/3585

Recoverit Procedures

Bottle Extraction

1200 ml of raw sample was added to a 2000 ml glass jar with 51.62 cubic inches of loosely packed Recoverit (approximately 3 inches in the jar). The sample was rotated at 31 revolutions per minute for 1 hour. The sample was then filtered through the mesh filter that was provided.

Column Extraction

500 ml of raw sample was added to a 1000 ml column with approximately 62.8 cubic inches of loosely packed Recoverit (approx. 20 inches in the column).

Column Extraction #2

500 ml of raw sample was added to a 1000ml column with approximately 62.8 cubic inches of tightly packed Recoverit (approx. 20 inches in the column).

Double Column Extraction #1

Two 1000 ml columns were each packed with approximately 62.8 cubic inches of tightly packed Recoverit. The columns were vertically placed over each other to increase the volume of media in which the raw sample was to pass through. An adjustable stopcock was placed on the tip of the first column to control the rate in which the sample passes through both columns. 700 ml raw of sample was added to the first column. 15 minutes elapsed until the first drop of sample was collected in the collection flask after passing through both columns.

Note: The sample collected had a secondary flash (sample ID 0905235-10) performed after the entire 1000 ml of sample had passed through both columns.

Advanced Containment Recovery US LLC
1807 William St.
Pascagoula MS, 39567

Project: Air Products
Project Number: [none]
Project Manager: Doug Mallonee

Reported:
05/20/09 10:28

Double Column Extraction #2

Two 1000 ml columns were prepared in the same way as in Double Column Extraction #1. 1000 ml of raw sample was filtered through two 125mm diameter Whatman filters Cat No. (1001 125). The filtered raw sample was then added to the first 1000 ml column. 22 minutes elapsed until the first drop of sample was collected in the collection flask after passing through both columns.

Double Column Extraction #3

Two 1000 ml columns were each packed with approximately 62.8 cubic inches of tightly packed fine-grained Recoverit. The columns were vertically placed over each other to increase the volume of media in which the raw filtered sample was to pass through. An adjustable stopcock was placed on the tip of the first column to control the rate in which the raw filtered sample passes through both columns. 1000 ml of raw sample was filtered through two 125mm diameter Whatman filters Cat No. (1001 125). The filtered raw sample was then added to the first 1000 ml column. 115 minutes elapsed until the first drop of sample was collected in the collection flask after passing through both columns.

Double Column Extraction #4

Two 1000ml columns were each packed with approximately 62.8 cubic inches of loosely packed 50/50 fine-grained/regular-grained Recoverit. The columns were vertically placed over each other to increase the volume of media in which the raw filtered sample was to pass through. An adjustable stopcock was placed on the tip of the first column to control the rate in which the raw filtered sample passes through both columns. The filtered raw sample was then added to the first 1000 ml column. 12 minutes elapsed until the first drop of sample was collected in the collection flask after passing through both columns.

Note: The sample collected had a secondary flash (sample ID 0905235-12) performed after the entire 1000 ml of sample had passed through both columns.

Flash Point w/fine-grained Recoverit

A flash point was performed on the raw sample with a layer of fine-grained Recoverit layered on top of the sample. The flash point stirring fins were not used in this test.

Flash Point w/regular-grained Recoverit

A flash point was performed on the raw sample with a layer of regular-grained Recoverit layered on top of the sample. The flash point stirring fins were not used in this test.

Advanced Containment Recovery US LLC
1807 William St.
Pascagoula MS, 39567

Project: Air Products
Project Number: [none]
Project Manager: Doug Mallonee

Reported:
05/20/09 10:28

MIBK-LA Raw Water
0905235-01 (Liquid)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

Classical Chemistry Parameters

Chemical Oxygen Demand	178000	5	mg/L	1	9E18007	05/15/09	05/15/09	EPA 410.4	
Flashpoint	76.0		°F	"	9E18002	05/17/09	05/18/09	ASTM D 93	
Total Suspended Solids	72	1	mg/L	"	9E18003	05/15/09	05/16/09	SM 2540 D	

Volatile Organic Compounds by EPA Method 8260B

1,4-Dioxane	2270	1250	mg/kg	5000	9E19002	05/18/09	05/18/09	EPA 8260B	
4-Methyl-2-pentanone	17900	2500	"	50000	"	"	05/18/09	"	
<i>Surrogate: Dibromofluoromethane</i>		113 %	78-136		"	"	05/18/09	"	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		103 %	65-139		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		91.6 %	56-130		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		93.7 %	43-130		"	"	"	"	

Tentatively Identified Compounds - Semivolatile Compounds

Methyl Isobutyl Ketone	58000		mg/L	100	9E18005	05/18/09	05/19/09	EPA 8270C	
-------------------------------	--------------	--	------	-----	---------	----------	----------	-----------	--



6500 Sunplex Drive
 Ocean Springs, MS 39564
 228-875-6420 Phone
 228-875-6423 Fax

Advanced Containment Recovery US LLC
 1807 William St.
 Pascagoula MS, 39567

Project: Air Products
 Project Number: [none]
 Project Manager: Doug Mallonee

Reported:
 05/20/09 10:28

MIBK-LA Column Extraction
0905235-02 (Liquid)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

Classical Chemistry Parameters

Chemical Oxygen Demand	135000	5	mg/L	1	9E18007	05/15/09	05/15/09	EPA 410.4	
Flashpoint	96.0		°F	"	9E18002	05/17/09	05/18/09	ASTM D 93	
Total Suspended Solids	17	1	mg/L	"	9E18003	05/15/09	05/16/09	SM 2540 D	



6500 Sunplex Drive
 Ocean Springs, MS 39564
 228-875-6420 Phone
 228-875-6423 Fax

Advanced Containment Recovery US LLC
 1807 William St.
 Pascagoula MS, 39567

Project: Air Products
 Project Number: [none]
 Project Manager: Doug Mallonee

Reported:
 05/20/09 10:28

MIBK-LA Bottle Extraction
0905235-03 (Liquid)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

Classical Chemistry Parameters

Chemical Oxygen Demand	156000	5	mg/L	1	9E18007	05/15/09	05/15/09	EPA 410.4	
Flashpoint	85.0		°F	"	9E18002	05/17/09	05/18/09	ASTM D 93	
Total Suspended Solids	24	1	mg/L	"	9E18003	05/15/09	05/16/09	SM 2540 D	



6500 Sunplex Drive
Ocean Springs, MS 39564
228-875-6420 Phone
228-875-6423 Fax

Advanced Containment Recovery US LLC
1807 William St.
Pascagoula MS, 39567

Project: Air Products
Project Number: [none]
Project Manager: Doug Mallonee

Reported:
05/20/09 10:28

MIBK-LA Column Extraction #2
0905235-04 (Liquid)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

Classical Chemistry Parameters

Flashpoint	105		°F	1	9E18015	05/18/09	05/18/09	ASTM D 93	
------------	-----	--	----	---	---------	----------	----------	-----------	--

Advanced Containment Recovery US LLC
1807 William St.
Pascagoula MS, 39567

Project: Air Products
Project Number: [none]
Project Manager: Doug Mallonee

Reported:
05/20/09 10:28

MIBK-LA Double Column Extraction #1
0905235-05 (Liquid)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

Classical Chemistry Parameters

Chemical Oxygen Demand	99000	5	mg/L	1	9E18008	05/18/09	05/18/09	EPA 410.4	
Flashpoint	163		°F	"	9E18015	05/18/09	05/18/09	ASTM D 93	
Total Suspended Solids	39	1	mg/L	"	9E18016	05/18/09	05/18/09	SM 2540 D	

Volatile Organic Compounds by EPA Method 8260B

1,4-Dioxane	2280	1250	mg/kg	5000	9E19002	05/18/09	05/18/09	EPA 8260B	
4-Methyl-2-pentanone	510	50.0	"	1000	"	"	05/18/09	"	
<i>Surrogate: Dibromofluoromethane</i>		109 %	78-136		"	"	"	"	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.0 %	65-139		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		89.5 %	56-130		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		90.4 %	43-130		"	"	"	"	

Tentatively Identified Compounds - Semivolatile Compounds

Methyl Isobutyl Ketone	5850		mg/L	10	9E18005	05/18/09	05/19/09	EPA 8270C	
-------------------------------	-------------	--	------	----	---------	----------	----------	-----------	--



6500 Sunplex Drive
 Ocean Springs, MS 39564
 228-875-6420 Phone
 228-875-6423 Fax

Advanced Containment Recovery US LLC
 1807 William St.
 Pascagoula MS, 39567

Project: Air Products
 Project Number: [none]
 Project Manager: Doug Mallonee

Reported:
 05/20/09 10:28

MIBK-LA Double Column Extraction #2
0905235-06 (Liquid)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

Classical Chemistry Parameters

Chemical Oxygen Demand	99500	5	mg/L	1	9E18008	05/18/09	05/18/09	EPA 410.4	
Flashpoint	138		°F	"	9E18015	05/18/09	05/18/09	ASTM D 93	
Total Suspended Solids	8	1	mg/L	"	9E18016	05/18/09	05/18/09	SM 2540 D	



6500 Sunplex Drive
 Ocean Springs, MS 39564
 228-875-6420 Phone
 228-875-6423 Fax

Advanced Containment Recovery US LLC
 1807 William St.
 Pascagoula MS, 39567

Project: Air Products
 Project Number: [none]
 Project Manager: Doug Mallonee

Reported:
 05/20/09 10:28

MIBK-LA Double Column Extraction #3
0905235-07 (Liquid)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

Classical Chemistry Parameters

Chemical Oxygen Demand	97000	5	mg/L	1	9E18008	05/18/09	05/18/09	EPA 410.4	
Flashpoint	>200		°F	"	9E18015	05/18/09	05/18/09	ASTM D 93	
Total Suspended Solids	24	1	mg/L	"	9E18016	05/18/09	05/18/09	SM 2540 D	



6500 Sunplex Drive
 Ocean Springs, MS 39564
 228-875-6420 Phone
 228-875-6423 Fax

Advanced Containment Recovery US LLC
 1807 William St.
 Pascagoula MS, 39567

Project: Air Products
 Project Number: [none]
 Project Manager: Doug Mallonee

Reported:
 05/20/09 10:28

**MIBK-LA Raw Water Flash w/regular Recoverit
 0905235-08 (Liquid)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

Classical Chemistry Parameters

Flashpoint	87.0		°F	1	9E18015	05/18/09	05/18/09	ASTM D 93	
-------------------	-------------	--	----	---	---------	----------	----------	-----------	--



6500 Sunplex Drive
 Ocean Springs, MS 39564
 228-875-6420 Phone
 228-875-6423 Fax

Advanced Containment Recovery US LLC
 1807 William St.
 Pascagoula MS, 39567

Project: Air Products
 Project Number: [none]
 Project Manager: Doug Mallonee

Reported:
 05/20/09 10:28

**MIBK-LA Raw Water Flash w/fine Recoverit
 0905235-09 (Liquid)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

Classical Chemistry Parameters

Flashpoint	89.0		°F	1	9E18015	05/18/09	05/18/09	ASTM D 93	
-------------------	-------------	--	----	---	---------	----------	----------	-----------	--



6500 Sunplex Drive
 Ocean Springs, MS 39564
 228-875-6420 Phone
 228-875-6423 Fax

Advanced Containment Recovery US LLC
 1807 William St.
 Pascagoula MS, 39567

Project: Air Products
 Project Number: [none]
 Project Manager: Doug Mallonee

Reported:
 05/20/09 10:28

MIBK-LA Double Col. Extr. #1 Secondary
0905235-10 (Liquid)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

Classical Chemistry Parameters

Flashpoint	132		°F	1	9E18015	05/18/09	05/18/09	ASTM D 93	
-------------------	------------	--	----	---	---------	----------	----------	-----------	--



6500 Sunplex Drive
 Ocean Springs, MS 39564
 228-875-6420 Phone
 228-875-6423 Fax

Advanced Containment Recovery US LLC
 1807 William St.
 Pascagoula MS, 39567

Project: Air Products
 Project Number: [none]
 Project Manager: Doug Mallonee

Reported:
 05/20/09 10:28

MIBK-LA Double Column Extraction #4
0905235-11 (Liquid)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

Classical Chemistry Parameters

Flashpoint	148		°F	1	9E18015	05/18/09	05/18/09	ASTM D 93	
------------	-----	--	----	---	---------	----------	----------	-----------	--



6500 Sunplex Drive
Ocean Springs, MS 39564
228-875-6420 Phone
228-875-6423 Fax

Advanced Containment Recovery US LLC
1807 William St.
Pascagoula MS, 39567

Project: Air Products
Project Number: [none]
Project Manager: Doug Mallonee

Reported:
05/20/09 10:28

MIBK-LA Double Col. Extr. #4 Secondary
0905235-12 (Liquid)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

Classical Chemistry Parameters

Flashpoint	122		°F	1	9E18015	05/18/09	05/18/09	ASTM D 93	
------------	-----	--	----	---	---------	----------	----------	-----------	--

Advanced Containment Recovery US LLC
1807 William St.
Pascagoula MS, 39567

Project: Air Products
Project Number: [none]
Project Manager: Doug Mallonee

Reported:
05/20/09 10:28

Classical Chemistry Parameters - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 9E18007 - Default Prep GenChem

Blank (9E18007-BLK1)				Prepared & Analyzed: 05/15/09						
Chemical Oxygen Demand	ND	5	mg/L							
LCS (9E18007-BS1)				Prepared & Analyzed: 05/15/09						
Chemical Oxygen Demand	101		mg/L	100	101		81.1-115		25	
LCS Dup (9E18007-BSD1)				Prepared & Analyzed: 05/15/09						
Chemical Oxygen Demand	101		mg/L	100	101		81.1-115	0.00	25	
Duplicate (9E18007-DUP1)				Source: 0905235-03			Prepared & Analyzed: 05/15/09			
Chemical Oxygen Demand	157000	5	mg/L		156000			0.639	18.1	

Batch 9E18008 - Default Prep GenChem

Blank (9E18008-BLK1)				Prepared & Analyzed: 05/18/09						
Chemical Oxygen Demand	ND	5	mg/L							
LCS (9E18008-BS1)				Prepared & Analyzed: 05/18/09						
Chemical Oxygen Demand	97		mg/L	100	96.5		81.1-115		25	
LCS Dup (9E18008-BSD1)				Prepared & Analyzed: 05/18/09						
Chemical Oxygen Demand	96		mg/L	100	96.0		81.1-115	0.519	25	
Duplicate (9E18008-DUP1)				Source: 0905235-07			Prepared & Analyzed: 05/18/09			
Chemical Oxygen Demand	97500	5	mg/L		97000			0.514	18.1	



6500 Sunplex Drive
 Ocean Springs, MS 39564
 228-875-6420 Phone
 228-875-6423 Fax

Advanced Containment Recovery US LLC
 1807 William St.
 Pascagoula MS, 39567

Project: Air Products
 Project Number: [none]
 Project Manager: Doug Mallonee

Reported:
 05/20/09 10:28

Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 9E19002 - EPA 3585

Blank (9E19002-BLK1)

Prepared & Analyzed: 05/18/09

1,4-Dioxane	ND	0.050	mg/kg							
4-Methyl-2-pentanone	ND	0.010	"							
Surrogate: Dibromofluoromethane	0.0561		"	0.0500		112	78-136			
Surrogate: 1,2-Dichloroethane-d4	0.0506		"	0.0500		101	65-139			
Surrogate: Toluene-d8	0.0470		"	0.0500		94.0	56-130			
Surrogate: 4-Bromofluorobenzene	0.0458		"	0.0500		91.6	43-130			

Advanced Containment Recovery US LLC
1807 William St.
Pascagoula MS, 39567

Project: Air Products
Project Number: [none]
Project Manager: Doug Mallonee

Reported:
05/20/09 10:28

Certified Analyses included in this Report

Analyte	Certifications
EPA 8260B in Water	
1,1,1,2-Tetrachloroethane	LELAP,NELAP
1,1,1-Trichloroethane	LELAP,NELAP
1,1,2,2-Tetrachloroethane	LELAP,NELAP
1,1,2-Trichloroethane	LELAP,NELAP
1,1,2-Trichlorotrifluoroethane	LELAP,NELAP
1,1-Dichloroethane	LELAP,NELAP
1,1-Dichloroethene	LELAP,NELAP
1,1-Dichloropropene	LELAP,NELAP
1,2,3-Trichlorobenzene	LELAP,NELAP
1,2,3-Trichloropropane	LELAP,NELAP
1,2,4- Trimethylbenzene	LELAP,NELAP
1,2,4-Trichlorobenzene	LELAP,NELAP
1,2-Dibromo-3-chloropropane	LELAP,NELAP
1,2-Dibromoethane (EDB)	LELAP,NELAP
1,2-Dichlorobenzene	LELAP,NELAP
1,2-Dichloroethane	LELAP,NELAP
1,2-Dichloropropane	LELAP,NELAP
1,3,5-Trimethylbenzene	LELAP,NELAP
1,3-Dichlorobenzene	LELAP,NELAP
1,3-Dichloropropane	LELAP,NELAP
1,4-Dichlorobenzene	LELAP,NELAP
1,4-Dioxane	LELAP,NELAP
2,2-Dichloropropane	LELAP,NELAP
2-Butanone	LELAP,NELAP
2-Chloroethylvinyl ether	LELAP,NELAP
2-Chlorotoluene	LELAP,NELAP
2-Hexanone	LELAP,NELAP
4-Chlorotoluene	LELAP,NELAP
4-Isopropyltoluene	LELAP,NELAP
4-Methyl-2-pentanone	LELAP,NELAP
Acetone	LELAP,NELAP
Acrolein	LELAP,NELAP
Acrylonitrile	LELAP,NELAP
Benzene	LELAP,NELAP
Bromobenzene	LELAP,NELAP
Bromochloromethane	LELAP,NELAP
Bromodichloromethane	LELAP,NELAP
Bromoform	LELAP,NELAP

Advanced Containment Recovery US LLC
1807 William St.
Pascagoula MS, 39567

Project: Air Products
Project Number: [none]
Project Manager: Doug Mallonee

Reported:
05/20/09 10:28

Bromomethane	LELAP,NELAP
Carbon disulfide	LELAP,NELAP
Carbon Tetrachloride	LELAP,NELAP
Chlorobenzene	LELAP,NELAP
Chloroethane	LELAP,NELAP
Chloroform	LELAP,NELAP
Chloromethane	LELAP,NELAP
cis-1,2-Dichloroethene	LELAP,NELAP
cis-1,3-Dichloropropene	LELAP,NELAP
cis-1,4-Dichloro-2-butene	LELAP,NELAP
Dibromochloromethane	LELAP,NELAP
Dibromomethane	LELAP,NELAP
Dichlorodifluoromethane	LELAP,NELAP
Diethyl ether	LELAP,NELAP
Ethylbenzene	LELAP,NELAP
Hexachlorobutadiene	LELAP,NELAP
Hexane	LELAP,NELAP
Iodomethane	LELAP,NELAP
Isopropylbenzene	LELAP,NELAP
m,p-Xylene	LELAP,NELAP
Methyl tert-Butyl Ether	LELAP,NELAP
Methylene chloride	LELAP,NELAP
Naphthalene	LELAP,NELAP
n-Butylbenzene	LELAP,NELAP
n-Propyl Benzene	LELAP,NELAP
o-Xylene	LELAP,NELAP
sec-Butyl Benzene	LELAP,NELAP
Styrene	LELAP,NELAP
t-Butyl Benzene	LELAP,NELAP
Tert-butyl alcohol	LELAP,NELAP
Tetrachloroethene	LELAP,NELAP
Tetrahydrofuran	LELAP,NELAP
Toluene	LELAP,NELAP
trans-1,2-Dichloroethene	LELAP,NELAP
trans-1,3-Dichloropropene	LELAP,NELAP
trans-1,4-Dichloro-2-butene	LELAP,NELAP
Trichloroethene	LELAP,NELAP
Trichlorofluoromethane	LELAP,NELAP
Vinyl acetate	LELAP,NELAP
Vinyl chloride	LELAP,NELAP
Dibromofluoromethane	LELAP,NELAP



6500 Sunplex Drive
Ocean Springs, MS 39564
228-875-6420 Phone
228-875-6423 Fax

Advanced Containment Recovery US LLC
1807 William St.
Pascagoula MS, 39567

Project: Air Products
Project Number: [none]
Project Manager: Doug Mallonee

Reported:
05/20/09 10:28

Code	Description	Number	Expires
LELAP	LA Enviro Lab Accreditation Program	01960	06/30/2009
NELAP	National Enviro Lab Accreditation Program		06/30/2009



6500 Sunplex Drive
Ocean Springs, MS 39564
228-875-6420 Phone
228-875-6423 Fax

Advanced Containment Recovery US LLC
1807 William St.
Pascagoula MS, 39567

Project: Air Products
Project Number: [none]
Project Manager: Doug Mallonee

Reported:
05/20/09 10:28

Notes and Definitions

FP-01 >200
DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
RPD Relative Percent Difference

Micro-Methods Lab, Inc.
 6500 Sumpter Drive, Ocean Springs, MS 39564
 Ph: 228-875-6420 • Fax: 228-875-6423

Chain of Custody / Analysis Request Form
 Print ALL Information. Put N/A in blanks not applicable

Field pH: _____ Tech: _____ Time: _____
 Field Temperature: _____
 Iced: Yes No
 Sample Receipt Temperature: _____

REPORT RESULTS TO:

SEND INVOICE TO:

TURNAROUND TIME

Company: Advanced Containers, Inc.

Company Name: _____ PO#: _____

Date Results needed by: _____
 Standard turnaround time is 10 working days

Name: Doug Mallonee

Name: _____

The following turnaround times require lab approval:
 7-10 days 72 Hrs 48 Hrs

Address: 1907 Williams St.

Address: _____

24 Hrs Approved by _____

City: Pascagoula

City: _____

72 Hrs Approved by _____

State: MS ZIP: 39567

State: _____ ZIP: _____

48 Hrs Approved by _____

TEL: 251-591-8566 FAX: 228-769-6365

TEL: _____ FAX: _____

Date of Sample Shipment: _____

Sampled by: (Signature) [Signature]

Project Name: Air Products

Failure to complete shaded areas will hinder processing of samples.

For Lab Use Only Sample Number	Station Location / Sample ID	DATE	TIME	Sampling		COD	TSS	+ 4 hrs Lab A	List Test Needed	# CONTAINERS
				C O M P	G R A B					
1.	MIRK - Louisiana	5-13-09	3pm							1
2.	PAW WATER									
3.	" " COLUMN EXTRACTOR	5-13-09	1500							1
4.	" " BOTTLE EXTRACTOR	5-13-09	1500							1
5.										
6.										
7.										
8.										
9.										
10.										

Released By Signature: [Signature] Date & Time Released: 5/14/09

Received By Signature: [Signature] Date & Time Received: 5/14/09

Printed Name: Doug Mallonee

Printed Name: Doug Mallonee

Released By Signature: _____ Date & Time Released: _____

Received By Signature: _____ Date & Time Received: _____

Printed Name: _____

Printed Name: _____

Please indicate reporting requirements:
 1. Results Only (EPA Level I)
 2. Results & QC (EPA Level II)
 3. Results, QC and Raw Data (EPA Level III)