

ANTIMONY ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:15

Instrument: ICP

Test: M902.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
ANTIMONY	BDL	6.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	6.4	mg/kg

BARIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:15

Instrument: ICP

Test: M904.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
BARIUM	9.2	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	9.8	2.1	mg/kg

BARIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 06-NOV-96 23:14

Instrument: ICP

Test: M904.3.1

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1

Parameter	Result	Det. Limit	Units
BARIUM	11.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	12.	2.1	mg/kg

BERYLLIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:15

Instrument: ICP

Test: M905.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
BERYLLIUM	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.1	mg/kg

CADMIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:15

Instrument: ICP

Test: M908.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
CADMIUM	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.1	mg/kg

CALCIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:15

Instrument: ICP

Test: M909.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
CALCIUM	690	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	730	42.	mg/kg

*prep blank was 1.4 mg/l***CHROMIUM ICP (CLP) ILM03**

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:15

Instrument: ICP

Test: M910.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
CHROMIUM	3.7	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	3.9	2.1	mg/kg

COBALT ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:15

Instrument: ICP

Test: M911.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
COBALT	3.4	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	3.6	2.1	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

COPPER ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:15	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M912.3.0	
Parameter	Result	Det. Limit	Units
COPPER	BDL	4.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	4.2	mg/kg

COPPER ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 06-NOV-96 23:14	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1		Test: M912.3.1	
Parameter	Result	Det. Limit	Units
COPPER	BDL	4.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	4.2	mg/kg

IRON ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:15	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M915.3.0	
Parameter	Result	Det. Limit	Units
IRON	6000	5.0	mg/kg
DRY WEIGHT CORRECTED RESULT	6400	5.3	mg/kg

LEAD TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 22:55	Instrument: TRACE ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M916.0.0	
Parameter	Result	Det. Limit	Units
LEAD	5.5	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	5.8	1.1	mg/kg

MAGNESIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:15	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M918.3.0	
Parameter	Result	Det. Limit	Units
MAGNESIUM	520	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	550	42.	mg/kg

MANGANESE ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:15	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M919.3.0	
Parameter	Result	Det. Limit	Units
MANGANESE	73.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	78.	2.1	mg/kg

NICKEL ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:15	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M922.3.0	
Parameter	Result	Det. Limit	Units
NICKEL	6.8	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	7.2	2.1	mg/kg

POTASSIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:15	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M926.3.0	
Parameter	Result	Det. Limit	Units
POTASSIUM	87.	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	92.	42.	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

SILVER ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:15	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M930.3.0	
Parameter	Result	Det. Limit	Units
SILVER	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.1	mg/kg

SODIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:15	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M931.3.0	
Parameter	Result	Det. Limit	Units
SODIUM	BDL	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	42.	mg/kg

VANADIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:15	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M938.3.0	
Parameter	Result	Det. Limit	Units
VANADIUM	2.9	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	3.1	2.1	mg/kg

ZINC ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:15	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M939.3.0	
Parameter	Result	Det. Limit	Units
ZINC	46.	4.0	mg/kg
DRY WEIGHT CORRECTED RESULT	49.	4.2	mg/kg

ARSENIC TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 22:55	Instrument: TRACE ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M903.0.0	
Parameter	Result	Det. Limit	Units
ARSENIC	4.5	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	4.8	1.1	mg/kg

SELENIUM TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 22:55	Instrument: TRACE ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M928.0.0	
Parameter	Result	Det. Limit	Units
SELENIUM	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.1	mg/kg

THALLIUM TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 22:55	Instrument: TRACE ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M934.0.0	
Parameter	Result	Det. Limit	Units
THALLIUM	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.1	mg/kg

MERCURY CVAACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03			
Analyst: S. BISHOP		Analysis Date: 11-NOV-96 10:00	Instrument: PREP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: P931.7.0	
Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	0.2		Grams
FINAL VOLUME	100		mL

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

MERCURY CVAAC (CLP) ILM03

Analyst: S. BISHOP

Analysis Date: 13-NOV-96 14:13

Instrument: CVAAC

Test: M920.2.0

Prep: MERCURY CVAAC ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P931.7.0

Parameter	Result	Det. Limit	Units
MERCURY	BDL	0.1	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.11	mg/kg

LITHIUM ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:15

Instrument: ICP

Test: M117.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
LITHIUM	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.1	mg/kg

MOLYBDENUM ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:15

Instrument: ICP

Test: M121.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
MOLYBDENUM	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.1	mg/kg

STRONTIUM ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:15

Instrument: ICP

Test: M132.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
STRONTIUM	3.2	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	3.4	2.1	mg/kg

TIN ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:15

Instrument: ICP

Test: M135.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
TIN	BDL	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	mg/kg

TITANIUM ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:15

Instrument: ICP

Test: M136.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
TITANIUM	36.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	38.	2.1	mg/kg

CLP VOLATILE ORGANICS OLM01

Analyst: B. MAZUR

Analysis Date: 05-NOV-96 18:36

Instrument: GC/MS VOA

Test: O902.2.0

Parameter	Result	Det. Limit	Units
CHLOROMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
BROMOMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
VINYL CHLORIDE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
CHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
DICHLOROMETHANE (METHYLENE CHLORIDE)	33	10	ug/kg
DRY WEIGHT CORRECTED RESULT	35.	11.	ug/kg
ACETONE	27	10	ug/kg
DRY WEIGHT CORRECTED RESULT	29.	11.	ug/kg
CARBON DISULFIDE	BDL	10	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
1,1-DICHLOROETHENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
1,1-DICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
1,2-DICHLOROETHENE (CIS AND TRANS)	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
CHLOROFORM	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
1,2-DICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
2-BUTANONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
1,1,1-TRICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
CARBON TETRACHLORIDE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
BROMODICHLOROMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
1,2-DICHLOROPROPANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
CIS-1,3-DICHLOROPROPENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
TRICHLOROETHENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
DIBROMOCHLOROMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
1,1,2-TRICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
BENZENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
TRANS-1,3-DICHLOROPROPENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
BROMOFORM	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
4-METHYL-2-PENTANONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
2-HEXANONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
TETRACHLOROETHENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
TOLUENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
1,1,2,2-TETRACHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
CHLOROBENZENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
ETHYL BENZENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
STYRENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
XYLENES (O/M/P-XYLENE)	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
SURROGATE RECOVERY			
DICHLOROETHANE-D4	91		% Rec

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
TOLUENE-D8	113		% Rec
4-BROMOFLUOROBENZENE	91		% Rec
...			
ALSO DETECTED			

TRICHLORO-TRIFLUOROETHANE	J 73 RT=13.07		ug/kg
<i>Sample reanalyzed with no improvement in internal standard areas.</i>			

CLP VOLATILE ORGANICS OLMO1			
Analyst: B. MAZUR	Analysis Date: 06-NOV-96 16:37	Instrument: GC/MS VOA	Test: 0902.2.1
Parameter	Result	Det. Limit	Units
CHLOROMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
BROMOMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
VINYL CHLORIDE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
CHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
DICHLOROMETHANE (METHYLENE CHLORIDE)	120	10	ug/kg
DRY WEIGHT CORRECTED RESULT	130	11.	ug/kg
ACETONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
CARBON DISULFIDE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
1,1-DICHLOROETHENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
1,1-DICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
1,2-DICHLOROETHENE (CIS AND TRANS)	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
CHLOROFORM	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
1,2-DICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
2-BUTANONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
1,1,1-TRICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
CARBON TETRACHLORIDE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
BROMODICHLOROMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
1,2-DICHLOROPROPANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
CIS-1,3-DICHLOROPROPENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
TRICHLOROETHENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
DIBROMOCHLOROMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
1,1,2-TRICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
BENZENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
TRANS-1,3-DICHLOROPROPENE	BDL	10	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
BROMOFORM	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
4-METHYL-2-PENTANONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
2-HEXANONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
TETRACHLOROETHENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
TOLUENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
1,1,2,2-TETRACHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
CHLOROBENZENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
ETHYL BENZENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
STYRENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
XYLENES (O/M/P-XYLENE)	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	ug/kg
.....			
SURROGATE RECOVERY			
.....			
DICHLOROETHANE-D4	93		% Rec
TOLUENE-D8	103		% Rec
4-BROMOFLUOROBENZENE	131		% Rec
.....			
ALSO DETECTED			
.....			
TRICHLORO-TRIFLUOROETHANE	J 180 RT=13.07		ug/kg
SAMPLE FAILS INTERNAL STANDARD QC CRITERIA.			

CLP SEMI-VOLATILE EXTRACTION OLM01

Analyst: C. WILHITE

Analysis Date: 31-OCT-96

Instrument: PREP

Test: P901.2.0

Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	30.00		Grams
FINAL VOLUME	10.0		mL

Sample cannot be concentrated any further.

CLP SEMI-VOLATILE ORGANICS OLM01

Analyst: G. MCKAIN

Analysis Date: 20-NOV-96 03:03

Instrument: GC/MS SVOA

Test: O901.2.0

Prep: CLP SEMI-VOLATILE EXTRACTION OLM01 P901.2.0

Parameter	Result	Det. Limit	Units
PHENOL	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
BIS(2-CHLOROETHYL)ETHER	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2-CHLOROPHENOL	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	BDL	3300	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2-METHYLPHENOL (O-CRESOL)	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
BIS(2-CHLOROISOPROPYL)ETHER	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
4-METHYLPHENOL (P-CRESOL)	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
N-NITROSO-DI-N-PROPYLAMINE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
HEXACHLOROETHANE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
NITROBENZENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
ISOPHORONE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2-NITROPHENOL	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2,4-DIMETHYLPHENOL	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
BIS(2-CHLOROETHOXY)METHANE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2,4-DICHLOROPHENOL	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
1,2,4-TRICHLOROBENZENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
NAPHTHALENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
4-CHLOROANILINE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
HEXACHLOROBUTADIENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
4-CHLORO-3-METHYLPHENOL	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2-METHYLNAPHTHALENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
HEXACHLOROCYCLOPENTADIENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2,4,6-TRICHLOROPHENOL	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2,4,5-TRICHLOROPHENOL	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8500	ug/kg
2-CHLORONAPHTHALENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2-NITROANILINE (O-NITROANILINE)	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8500	ug/kg
DIMETHYLPHTHALATE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
ACENAPHTHYLENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2,6-DINITROTOLUENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
3-NITROANILINE (M-NITROANILINE)	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8500	ug/kg
ACENAPHTHENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2,4-DINITROPHENOL	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8500	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
4-NITROPHENOL	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8500	ug/kg
DIBENZOFURAN	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2,4-DINITROTOLUENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
DIETHYLPHTHALATE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
4-CHLOROPHENYL-PHENYLETHER	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
FLUORENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
4-NITROANILINE (P-NITROANILINE)	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8500	ug/kg
4,6-DINITRO-O-CRESOL	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8500	ug/kg
N-NITROSODIPHENYLAMINE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
4-BROMODIPHENYL ETHER	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
HEXACHLOROBENZENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
PENTACHLOROPHENOL	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8500	ug/kg
PHENANTHRENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
ANTHRACENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
CARBAZOLE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
DI-N-BUTYLPHTHALATE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
FLUORANTHENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
PYRENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
(BENZYL BUTYLPHTHALATE) BUTYLBENZYLPHTHALATE	J 1700	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	J 1800	3500	ug/kg
3,3'-DICHLOROBENZIDINE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
BENZ(A)ANTHRACENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
CHRYSENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
BIS(2-ETHYLHEXYL)PHTHALATE	J 1800	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	J 1900	3500	ug/kg
DI-N-OCTYLPHTHALATE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
BENZO(B)FLUORANTHENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
BENZO(K)FLUORANTHENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
BENZO(A)PYRENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
INDENO(1,2,3-CD)PYRENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
DIBENZ(A,H)ANTHRACENE	BDL	3300	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
BENZO(G,H,I)PERYLENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
SURROGATE RECOVERY			

2-FLUOROPHENOL	**		% Rec
PHENOL-D5	**		% Rec
NITROBENZENE-D5	**		% Rec
2-CHLOROPHENOL-D4	**		% Rec
2-FLUOROBIPHENYL	**		% Rec
2,4,6-TRIBROMOPHENOL	**		% Rec
TERPHENYL-D14	**		% Rec
1,2-DICHLOROBENZENE-D4	**		% Rec

ALSO DETECTED			

UNKNOWN HYDROCARBON	J 11000 RT=18.12		ug/kg
DRY WEIGHT CORRECTED RESULT	J 12000		ug/kg
UNKNOWN HYDROCARBON	J 34600 RT=20.79		ug/kg
DRY WEIGHT CORRECTED RESULT	J 37000		ug/kg
UNKNOWN HYDROCARBON	J 32300 RT=21.82		ug/kg
DRY WEIGHT CORRECTED RESULT	J 34000		ug/kg
UNKNOWN HYDROCARBON	J 12900 RT=24.24		ug/kg
DRY WEIGHT CORRECTED RESULT	J 14000		ug/kg
UNKNOWN HYDROCARBON	J 13100 RT=26.18		ug/kg
DRY WEIGHT CORRECTED RESULT	J 14000		ug/kg
UNKNOWN HYDROCARBON	J 12200 RT=26.39		ug/kg
DRY WEIGHT CORRECTED RESULT	J 13000		ug/kg
UNKNOWN HYDROCARBON	J 15900 RT=26.61		ug/kg
DRY WEIGHT CORRECTED RESULT	J 17000		ug/kg
UNKNOWN HYDROCARBON	J 10500 RT=27.1		ug/kg
DRY WEIGHT CORRECTED RESULT	J 11000		ug/kg
UNKNOWN	J 14700 RT=27.52		ug/kg
DRY WEIGHT CORRECTED RESULT	J 16000		ug/kg
UNKNOWN HYDROCARBON	J 20800 RT=27.6		ug/kg
DRY WEIGHT CORRECTED RESULT	J 22000		ug/kg
UNKNOWN HYDROCARBON	J 33500 RT=27.82		ug/kg
DRY WEIGHT CORRECTED RESULT	J 36000		ug/kg
UNKNOWN HYDROCARBON	J 21700 RT=27.96		ug/kg
DRY WEIGHT CORRECTED RESULT	J 23000		ug/kg
UNKNOWN HYDROCARBON	J 13300 RT=28.23		ug/kg
DRY WEIGHT CORRECTED RESULT	J 14000		ug/kg
UNKNOWN HYDROCARBON	J 13700 RT=29.67		ug/kg
DRY WEIGHT CORRECTED RESULT	J 14000		ug/kg
UNKNOWN	J 13000 RT=30.45		ug/kg
DRY WEIGHT CORRECTED RESULT	J 14000		ug/kg
UNKNOWN HYDROCARBON	J 36900 RT=30.78		ug/kg
DRY WEIGHT CORRECTED RESULT	J 39000		ug/kg
UNKNOWN HYDROCARBON	J 13300 RT=33.29		ug/kg
DRY WEIGHT CORRECTED RESULT	J 14000		ug/kg
UNKNOWN HYDROCARBON	J 13900 RT=35.06		ug/kg
DRY WEIGHT CORRECTED RESULT	J 15000		ug/kg
UNKNOWN	J 15600 RT=35.82		ug/kg
DRY WEIGHT CORRECTED RESULT	J 16000		ug/kg
UNKNOWN	J 10900 RT=38.49		ug/kg
DRY WEIGHT CORRECTED RESULT	J 12000		ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Note: ** Surrogates diluted out.
Sample reanalyzed with no improvement in internal standard areas.

CLP SEMI-VOLATILE ORGANICS OLM01			
Analyst: J. MINNIEAR, II	Analysis Date: 22-NOV-96 15:37	Instrument: GC/MS SVQA	Test: 0901.2.1
Parameter	Result	Det. Limit	Units
PHENOL	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
BIS(2-CHLOROETHYL)ETHER	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2-CHLOROPHENOL	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2-METHYLPHENOL (O-CRESOL)	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
BIS(2-CHLOROISOPROPYL)ETHER	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
4-METHYLPHENOL (P-CRESOL)	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
N-NITROSO-DI-N-PROPYLAMINE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
HEXACHLOROETHANE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
NITROBENZENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
ISOPHORONE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2-NITROPHENOL	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2,4-DIMETHYLPHENOL	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
BIS(2-CHLOROETHOXY)METHANE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2,4-DICHLOROPHENOL	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
1,2,4-TRICHLOROBENZENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
NAPHTHALENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
4-CHLOROANILINE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
HEXACHLOROBUTADIENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
4-CHLORO-3-METHYLPHENOL	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2-METHYLNAPHTHALENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
HEXACHLOROCYCLOPENTADIENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2,4,6-TRICHLOROPHENOL	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2,4,5-TRICHLOROPHENOL	BDL	8000	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	BDL	8500	ug/kg
2-CHLORONAPHTHALENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2-NITROANILINE (O-NITROANILINE)	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8500	ug/kg
DIMETHYLPHTHALATE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
ACENAPHTHYLENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2,6-DINITROTOLUENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
3-NITROANILINE (M-NITROANILINE)	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8500	ug/kg
ACENAPHTHENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2,4-DINITROPHENOL	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8500	ug/kg
4-NITROPHENOL	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8500	ug/kg
DIBENZOFURAN	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
2,4-DINITROTOLUENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
DIETHYLPHTHALATE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
4-CHLOROPHENYL-PHENYLETHER	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
FLUORENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
4-NITROANILINE (P-NITROANILINE)	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8500	ug/kg
4,6-DINITRO-O-CRESOL	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8500	ug/kg
N-NITROSODIPHENYLAMINE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
4-BROMODIPHENYL ETHER	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
HEXACHLOROENZENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
PENTACHLOROPHENOL	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8500	ug/kg
PHENANTHRENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
ANTHRACENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
CARBAZOLE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
DI-N-BUTYLPHTHALATE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
FLUORANTHENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
PYRENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
(BENZYL BUTYLPHTHALATE) BUTYLBENZYLPHTHALATE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
3,3'-DICHLOROBENZIDINE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide 2 written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to performs its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
BENZ(A)ANTHRACENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
CHRYSENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
BIS(2-ETHYLHEXYL)PHTHALATE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
DI-N-OCTYLPHTHALATE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
BENZO(B)FLUORANTHENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
BENZO(K)FLUORANTHENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
BENZO(A)PYRENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
INDENO(1,2,3-CD)PYRENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
DIBENZ(A,H)ANTHRACENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
BENZO(G,H,I)PERYLENE	BDL	3300	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3500	ug/kg
SURROGATE RECOVERY			

2-FLUOROPHENOL	120		% Rec
PHENOL-D5	119		% Rec
NITROBENZENE-D5	97		% Rec
2-CHLOROPHENOL-D4	118		% Rec
2-FLUOROBIPHENYL	115		% Rec
2,4,6-TRIBROMOPHENOL	123		% Rec
TERPHENYL-D14	99		% Rec
1,2-DICHLOROBEZENE-D4	97		% Rec

ALSO DETECTED			
UNKNOWN C15 HYDROCARBON	J 5100 RT=15.37		ug/kg
DRY WEIGHT CORRECTED RESULT	J 5400		ug/kg
UNKNOWN C16 HYDROCARBON	J 10000 RT=16.84		ug/kg
DRY WEIGHT CORRECTED RESULT	J 11000		ug/kg
UNKNOWN C17 HYDROCARBON	J 5000 RT=18.35		ug/kg
DRY WEIGHT CORRECTED RESULT	J 5300		ug/kg
UNKNOWN C17 HYDROCARBON	J 5400 RT=18.52		ug/kg
DRY WEIGHT CORRECTED RESULT	J 5700		ug/kg
UNKNOWN	J 5900 RT=19.21		ug/kg
DRY WEIGHT CORRECTED RESULT	J 6300		ug/kg
UNKNOWN C18 HYDROCARBON	J 40000 RT=19.84		ug/kg
DRY WEIGHT CORRECTED RESULT	J 42000		ug/kg
UNKNOWN C19 HYDROCARBON	J 65000 RT=20.69		ug/kg
DRY WEIGHT CORRECTED RESULT	J 69000		ug/kg
UNKNOWN C20 HYDROCARBON	J 39000 RT=22.18		ug/kg
DRY WEIGHT CORRECTED RESULT	J 41000		ug/kg
UNKNOWN C21 HYDROCARBON	J 14000 RT=23.29		ug/kg
DRY WEIGHT CORRECTED RESULT	J 15000		ug/kg
UNKNOWN	J 12000 RT=26.05		ug/kg
DRY WEIGHT CORRECTED RESULT	J 13000		ug/kg
UNKNOWN	J 14000 RT=27.63		ug/kg
DRY WEIGHT CORRECTED RESULT	J 15000		ug/kg
UNKNOWN C22 HYDROCARBON	J 15000 RT=28.46		ug/kg
DRY WEIGHT CORRECTED RESULT	J 16000		ug/kg
UNKNOWN HYDROCARBON	J 13000 RT=28.73		ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	J 14000		ug/kg
UNKNOWN HYDROCARBON	J 16000 RT=32.75		ug/kg
DRY WEIGHT CORRECTED RESULT	J 17000		ug/kg

Sample reanalyzed with no improvement in internal standard areas.

Sample Comments

**** See Note for Parameter**
BDL Below Detection Limit
J Estimated
RT Retention Time

This Certificate shall not be reproduced, except in full, without the written approval of the lab.

Approved :



LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

L I S T O F C O M P L E T E D T A S K S

MTO IDEMC	METALS IDEM CERCLA	Completed 14-NOV-96
GC/MS IDMC	GC/MS IDEM CERCLA	Completed 21-NOV-96
TIC VOA	GC/MS Volatile TIC's	Completed 14-NOV-96
TIC SVABN	GC/MS Semi-Volatile Acid/Base/Neutral TIC's	Completed 27-NOV-96
STAT IDEM	STAT IDEM REPORT PACKAGE	Completed 21-NOV-96

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

CERTIFICATE OF ANALYSIS

Service Location HERITAGE ENVIRONMENTAL SERVICES, INC. COMMERCIAL LABORATORY OPERATIONS 7901 W. MORRIS ST. INDIANAPOLIS, IN 46231 (317)243-8304	Received	Project	Lab ID
	25-OCT-96	4171	A391419
	Complete	PO Number	
27-NOV-96	CLAIM FORM-203		
Printed	Sampled		
27-NOV-96	24-OCT-96 17:15		

Report To MANUELA JOHNSON INDIANA DEPARTMENT OF ENVIRONMENTAL MGT. OFFICE OF ENVIRONMENTAL RESPONSE 2525 NORTH SHADELAND AVENUE, BUILDING 30 INDIANAPOLIS, IN 46219	Bill To DEBBIE HILTON (SHADELAND) INDIANA DEPT. OF ENVIRONMENTAL MANAGEMEN 100 N. SENATE AVENUE PO BOX 6015 INDIANAPOLIS, IN 46204
--	---

Sample Description
CLIENT ID: S2297 DESCRIPTION: IDEM CERCLA

TOTAL SOLIDS EPA 160.3			
Analyst: K. BAX	Analysis Date: 04-NOV-96 23:05	Test: G401.7.0 INDI	
Parameter	Result	Det. Limit	Units
SOLIDS	95	0.001	Percent

FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03			
Analyst: J. LEAK	Analysis Date: 04-NOV-96 08:30	Instrument: PREP	Test: P929.7.0
Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	0.5		Grams
FINAL VOLUME	100		mL

FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03			
Analyst: J. LEAK	Analysis Date: 06-NOV-96 08:45	Instrument: PREP	Test: P929.7.1
Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	0.5		Grams
FINAL VOLUME	100		mL

ALUMINUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER	Analysis Date: 05-NOV-96 01:18	Instrument: ICP	Test: M901.3.0
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0			
Parameter	Result	Det. Limit	Units
ALUMINUM	5100	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	5400	10.	mg/kg

ALUMINUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER	Analysis Date: 06-NOV-96 23:17	Instrument: ICP	Test: M901.3.1
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1			
Parameter	Result	Det. Limit	Units
ALUMINUM	5100	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	5400	10.	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

ANTIMONY ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:18	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M902.3.0	
Parameter	Result	Det. Limit	Units
ANTIMONY	21.	6.0	mg/kg
DRY WEIGHT CORRECTED RESULT	22.	6.3	mg/kg

BARIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:18	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M904.3.0	
Parameter	Result	Det. Limit	Units
BARIUM	160	20.	mg/kg
DRY WEIGHT CORRECTED RESULT	170	21.	mg/kg

BARIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 06-NOV-96 23:17	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1		Test: M904.3.1	
Parameter	Result	Det. Limit	Units
BARIUM	170	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	180	2.1	mg/kg

BERYLLIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:18	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M905.3.0	
Parameter	Result	Det. Limit	Units
BERYLLIUM	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.0	mg/kg

CADMIUM ICP (CLP) ILM03			
Analyst: A. HILSCHER		Analysis Date: 06-NOV-96 11:23	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M908.3.0	
Parameter	Result	Det. Limit	Units
CADMIUM	BDL	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	10.	mg/kg

DILUTION 1:10

1: Dilution due to matrix interference.

CALCIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:18	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M909.3.0	
Parameter	Result	Det. Limit	Units
CALCIUM	9200	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	9700	42.	mg/kg

CHROMIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:18	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M910.3.0	
Parameter	Result	Det. Limit	Units
CHROMIUM	120	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	130	2.1	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

COBALT ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:18

Instrument: ICP

Test: M911.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
COBALT	42.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	44.	2.1	mg/kg

COPPER ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:18

Instrument: ICP

Test: M912.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
COPPER	180	4.0	mg/kg
DRY WEIGHT CORRECTED RESULT	190	4.2	mg/kg

COPPER ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 06-NOV-96 23:17

Instrument: ICP

Test: M912.3.1

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1

Parameter	Result	Det. Limit	Units
COPPER	160	4.0	mg/kg
DRY WEIGHT CORRECTED RESULT	170	4.2	mg/kg

IRON ICP (CLP) ILM03

Analyst: A. HILSCHER

Analysis Date: 06-NOV-96 11:23

Instrument: ICP

Test: M915.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
IRON	300000	50.	mg/kg
DRY WEIGHT CORRECTED RESULT	320000	53.	mg/kg
<i>DILUTION 1:10</i>			

LEAD TRACE ICP (CLP) ILM03

Analyst: T. NEED, JR.

Analysis Date: 05-NOV-96 23:05

Instrument: TRACE ICP

Test: M916.0.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
LEAD	400	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	420	1.0	mg/kg

MAGNESIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:18

Instrument: ICP

Test: M918.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
MAGNESIUM	2600	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	2700	42.	mg/kg

MANGANESE ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:18

Instrument: ICP

Test: M919.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
MANGANESE	22000	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	23000	2.1	mg/kg

NICKEL ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:18

Instrument: ICP

Test: M922.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
NICKEL	140	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	150	2.1	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

POTASSIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:18	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: ICP	
		Test: M926.3.0	
Parameter	Result	Det. Limit	Units
POTASSIUM	660	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	690	42.	mg/kg
SILVER ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:18	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: ICP	
		Test: M930.3.0	
Parameter	Result	Det. Limit	Units
SILVER	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.1	mg/kg
SODIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:18	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: ICP	
		Test: M931.3.0	
Parameter	Result	Det. Limit	Units
SODIUM	1500	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	1600	42.	mg/kg
VANADIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:18	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: ICP	
		Test: M938.3.0	
Parameter	Result	Det. Limit	Units
VANADIUM	20.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	21.	2.1	mg/kg
ZINC ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:18	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: ICP	
		Test: M939.3.0	
Parameter	Result	Det. Limit	Units
ZINC	150	4.0	mg/kg
DRY WEIGHT CORRECTED RESULT	160	4.2	mg/kg
ARSENIC TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 23:05	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: TRACE ICP	
		Test: M903.0.0	
Parameter	Result	Det. Limit	Units
ARSENIC	19.	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	20.	1.0	mg/kg
SELENIUM TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 23:05	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: TRACE ICP	
		Test: M928.0.0	
Parameter	Result	Det. Limit	Units
SELENIUM	5.0	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	5.3	1.0	mg/kg
THALLIUM TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 06-NOV-96 18:01	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: TRACE ICP	
		Test: M934.0.0	
Parameter	Result	Det. Limit	Units
THALLIUM	BDL	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	10.	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

DILUTION 1:5

1: Dilution due to matrix interference.

MERCURY CVAA ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03

Analyst: S. BISHOP

Analysis Date: 11-NOV-96 10:00

Instrument: PREP

Test: P931.7.0

Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	0.2		Grams
FINAL VOLUME	100		mL

MERCURY CVAA (CLP) ILM03

Analyst: S. BISHOP

Analysis Date: 13-NOV-96 14:13

Instrument: CVAA

Test: M920.2.0

Prep: MERCURY CVAA ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P931.7.0

Parameter	Result	Det. Limit	Units
MERCURY	BDL	0.1	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.10	mg/kg

LITHIUM ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:18

Instrument: ICP

Test: M117.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
LITHIUM	4.0	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	4.2	2.1	mg/kg

MOLYBDENUM ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:18

Instrument: ICP

Test: M121.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
MOLYBDENUM	22.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	23.	2.1	mg/kg

STRONTIUM ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:18

Instrument: ICP

Test: M132.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
STRONTIUM	22.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	23.	2.1	mg/kg

TIN ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:18

Instrument: ICP

Test: M135.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
TIN	BDL	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	10.	mg/kg

TITANIUM ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:18

Instrument: ICP

Test: M136.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
TITANIUM	640	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	670	2.1	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

SONICATION EXTRACTION FOR ORGANICS SW846-3550(MOD)			
Analyst: S. BRYAN	Analysis Date: 30-OCT-96	Instrument: PREP	Test: P231.1.0
Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	30.08		Grams
FINAL VOLUME	25		mL
CLEANUP RATIO 1 TO	2		

POLYCHLORINATED BIPHENYLS (PCBS) SW846-8080A			
Analyst: J. GRIFFIN	Analysis Date: 04-NOV-96	Instrument: GC/ECD	Test: 0301.2.0
Prep: SONICATION EXTRACTION FOR ORGANICS SW846-3550(MOD) P231.1.0			
Parameter	Result	Det. Limit	Units
PCB AROCHLOR 1016	BDL	0.033	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.035	mg/kg
PCB AROCHLOR 1221	BDL	0.067	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.070	mg/kg
PCB AROCHLOR 1232	BDL	0.033	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.035	mg/kg
PCB AROCHLOR 1242	BDL	0.033	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.035	mg/kg
PCB AROCHLOR 1248	BDL	0.033	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.035	mg/kg
PCB AROCHLOR 1254	BDL	0.033	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.035	mg/kg
PCB AROCHLOR 1260	BDL	0.033	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.035	mg/kg
PCB AROCHLOR 1262	BDL	0.033	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.035	mg/kg
PCB AROCHLOR 1268	BDL	0.033	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.035	mg/kg
...			
SURROGATE RECOVERY			

DECACHLOROBIPHENYL (DCB)	110.6		% Rec
TETRACHLORO-M-XYLENE	103.2		% Rec

CLP VOLATILE ORGANICS OLM01			
Analyst: B. MAZUR	Analysis Date: 05-NOV-96 19:19	Instrument: GC/MS VOA	Test: 0902.2.0
Parameter	Result	Det. Limit	Units
CHLOROMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10.	ug/kg
BROMOMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10.	ug/kg
VINYL CHLORIDE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10.	ug/kg
CHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10.	ug/kg
DICHLOROMETHANE (METHYLENE CHLORIDE)	J 7	10	ug/kg
DRY WEIGHT CORRECTED RESULT	J 7.4	10.	ug/kg
ACETONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10.	ug/kg
CARBON DISULFIDE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10.	ug/kg
1,1-DICHLOROETHENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10.	ug/kg
1,1-DICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10.	ug/kg
1,2-DICHLOROETHENE (CIS AND TRANS)	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10.	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
CHLOROFORM	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
1,2-DICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
2-BUTANONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
1,1,1-TRICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
CARBON TETRACHLORIDE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
BROMODICHLOROMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
1,2-DICHLOROPROPANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
CIS-1,3-DICHLOROPROPENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
TRICHLOROETHENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
DIBROMOCHLOROMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
1,1,2-TRICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
BENZENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
TRANS-1,3-DICHLOROPROPENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
BROMOFORM	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
4-METHYL-2-PENTANONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
2-HEXANONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
TETRACHLOROETHENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
TOLUENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
1,1,2,2-TETRACHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
CHLOROBENZENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
ETHYL BENZENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
STYRENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
XYLENES (O/M/P-XYLENE)	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
...			
SURROGATE RECOVERY			

DICHLOROETHANE-D4	96		% Rec
TOLUENE-D8	110		% Rec
4-BROMOFLUOROBENZENE	90		% Rec

Sample reanalyzed with no improvement in internal standard areas.

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

CLP VOLATILE ORGANICS OLMO1			
Analyst: B. MAZUR		Analysis Date: 06-NOV-96 17:21	Instrument: GC/MS VOA
		Test: 0902.2.1	
Parameter	Result	Det. Limit	Units
CHLOROMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
BROMOMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
VINYL CHLORIDE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
CHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
DICHLOROMETHANE (METHYLENE CHLORIDE)	92	10	ug/kg
DRY WEIGHT CORRECTED RESULT	97	10	ug/kg
ACETONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
CARBON DISULFIDE	J 7	10	ug/kg
DRY WEIGHT CORRECTED RESULT	J 7.4	10	ug/kg
1,1-DICHLOROETHENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
1,1-DICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
1,2-DICHLOROETHENE (CIS AND TRANS)	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
CHLOROFORM	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
1,2-DICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
2-BUTANONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
1,1,1-TRICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
CARBON TETRACHLORIDE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
BROMODICHLOROMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
1,2-DICHLOROPROPANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
CIS-1,3-DICHLOROPROPENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
TRICHLOROETHENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
DIBROMOCHLOROMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
1,1,2-TRICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
BENZENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
TRANS-1,3-DICHLOROPROPENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
BROMOFORM	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
4-METHYL-2-PENTANONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
2-HEXANONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
TETRACHLOROETHENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10	ug/kg
TOLUENE	BDL	10	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	BDL	10.	ug/kg
1,1,2,2-TETRACHLOROETHANE	BDL	10.	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10.	ug/kg
CHLORO BENZENE	BDL	10.	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10.	ug/kg
ETHYL BENZENE	BDL	10.	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10.	ug/kg
STYRENE	BDL	10.	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10.	ug/kg
XYLENES (O/M/P-XYLENE)	BDL	10.	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	10.	ug/kg
.....			
SURROGATE RECOVERY			

DICHLOROETHANE-D4	99		% Rec
TOLUENE-D8	113		% Rec
4-BROMOFLUOROBENZENE	90		% Rec
<i>SAMPLE FAILS INTERNAL STANDARD QC CRITERIA.</i>			

CLP SEMI-VOLATILE EXTRACTION OLM01			
Analyst: C. WILLHITE		Analysis Date: 31-OCT-96	
		Instrument: PREP	
		Test: P901.2.0	
Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	30.01		Grams
FINAL VOLUME	1.0		mL

CLP SEMI-VOLATILE ORGANICS OLM01			
Analyst: G. MCKAIN		Analysis Date: 21-NOV-96 03:54	
Prep: CLP SEMI-VOLATILE EXTRACTION OLM01 P901.2.0		Instrument: GC/MS SVOA	
		Test: 0901.2.0	
Parameter	Result	Det. Limit	Units
PHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BIS(2-CHLOROETHYL)ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2-CHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2-METHYLPHENOL (O-CRESOL)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BIS(2-CHLOROISOPROPYL)ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-METHYLPHENOL (P-CRESOL)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
N-NITROSO-DI-N-PROPYLAMINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
HEXACHLOROETHANE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
NITROBENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
ISOPHORONE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2-NITROPHENOL	BDL	330	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4-DIMETHYLPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BIS(2-CHLOROETHOXY)METHANE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4-DICHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
1,2,4-TRICHLOROBENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
NAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-CHLOROANILINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
HEXACHLOROBUTADIENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-CHLORO-3-METHYLPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2-METHYLNAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
HEXACHLOROCYCLOPENTADIENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4,6-TRICHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4,5-TRICHLOROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	840	ug/kg
2-CHLORONAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2-NITROANILINE (O-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	840	ug/kg
DIMETHYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
ACENAPHTHYLENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,6-DINITROTOLUENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
3-NITROANILINE (M-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	840	ug/kg
ACENAPHTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4-DINITROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	840	ug/kg
4-NITROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	840	ug/kg
DIBENZOFURAN	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4-DINITROTOLUENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
DIETHYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-CHLOROPHENYL-PHENYLETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
FLUORENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-NITROANILINE (P-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	840	ug/kg
4,6-DINITRO-O-CRESOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	840	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
N-NITROSODIPHENYLAMINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-BROMODIPHENYL ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
HEXACHLOROBENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
PENTACHLOROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	840	ug/kg
PHENANTHRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
ANTHRACENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
CARBAZOLE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
DI-N-BUTYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
FLUORANTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
PYRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
(BENZYL BUTYLPHTHALATE) BUTYLBENZYLPHTHALATE	J 270	330	ug/kg
DRY WEIGHT CORRECTED RESULT	J 280	350	ug/kg
3,3'-DICHLOROBENZIDINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BENZ(A)ANTHRACENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
CHRYSENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BIS(2-ETHYLHEXYL)PHTHALATE	J 200	330	ug/kg
DRY WEIGHT CORRECTED RESULT	J 210	350	ug/kg
DI-N-OCTYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BENZO(B)FLUORANTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BENZO(K)FLUORANTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BENZO(A)PYRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
INDENO(1,2,3-CD)PYRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
DIBENZ(A,H)ANTHRACENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BENZO(G,H,I)PERYLENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
...			
SURROGATE RECOVERY			

2-FLUOROPHENOL	106		% Rec
PHENOL-D5	117		% Rec
NITROBENZENE-D5	105		% Rec
2-CHLOROPHENOL-D4	89		% Rec
2-FLUOROBIPHENYL	104		% Rec
2,4,6-TRIBROMOPHENOL	91		% Rec
TERPHENYL-D14	84		% Rec
1,2-DICHLOROBENZENE-D4	135		% Rec
...			
ALSO DETECTED			

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

L I S T O F C O M P L E T E D T A S K S

MTO IDEMC	METALS IDEM CERCLA	Completed 14-NOV-96
GC/MS IDMC	GC/MS IDEM CERCLA	Completed 21-NOV-96
TIC VOA	GC/MS Volatile TIC's	Completed 14-NOV-96
TIC SVABN	GC/MS Semi-Volatile Acid/Base/Neutral TIC's	Completed 27-NOV-96
GC IDEMC	GC IDEM CERCLA	Completed 07-NOV-96
STAT IDEM	STAT IDEM REPORT PACKAGE	Completed 21-NOV-96

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

CERTIFICATE OF ANALYSIS

Service Location HERITAGE ENVIRONMENTAL SERVICES, INC. COMMERCIAL LABORATORY OPERATIONS 7901 W. MORRIS ST. INDIANAPOLIS, IN 46231 (317)243-8304	Received	Project	Lab ID
	25-OCT-96	4171	A391420
	Complete	PO Number	
27-NOV-96	CLAIM FORM-203		
Printed	Sampled		
27-NOV-96	24-OCT-96 19:25		

Report To MANUELA JOHNSON INDIANA DEPARTMENT OF ENVIRONMENTAL MGT. OFFICE OF ENVIRONMENTAL RESPONSE 2525 NORTH SHADELAND AVENUE, BUILDING 30 INDIANAPOLIS, IN 46219	Bill To DEBBIE HILTON (SHADELAND) INDIANA DEPT. OF ENVIRONMENTAL MANAGEMEN 100 N. SENATE AVENUE PO BOX 6015 INDIANAPOLIS, IN 46204
--	---

Sample Description
CLIENT ID: S2298 DESCRIPTION: IDEM CERCLA

TOTAL SOLIDS EPA 160.3			
Analyst: K. BAX	Analysis Date: 04-NOV-96 23:05	Test: G401.7.0	IND1
Parameter	Result	Det. Limit	Units
SOLIDS	70	0.001	Percent

FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03			
Analyst: J. LEAK	Analysis Date: 04-NOV-96 08:30	Instrument: PREP	Test: P929.7.0
Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	0.5		Grams
FINAL VOLUME	100		mL

FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03			
Analyst: J. LEAK	Analysis Date: 06-NOV-96 08:45	Instrument: PREP	Test: P929.7.1
Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	0.5		Grams
FINAL VOLUME	100		mL

ALUMINUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER	Analysis Date: 05-NOV-96 01:20	Instrument: ICP	Test: M901.3.0
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0			
Parameter	Result	Det. Limit	Units
ALUMINUM	5600	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	8000	14.	mg/kg

ALUMINUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER	Analysis Date: 06-NOV-96 23:19	Instrument: ICP	Test: M901.3.1
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1			
Parameter	Result	Det. Limit	Units
ALUMINUM	5300	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	7600	14.	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

ANTIMONY ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:20	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M902.3.0	
Parameter	Result	Det. Limit	Units
ANTIMONY	BDL	6.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	8.6	mg/kg

BARIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:20	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M904.3.0	
Parameter	Result	Det. Limit	Units
BARIUM	110	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	160	2.8	mg/kg

BARIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 06-NOV-96 23:19	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1		Test: M904.3.1	
Parameter	Result	Det. Limit	Units
BARIUM	100	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	140	2.8	mg/kg

BERYLLIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:20	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M905.3.0	
Parameter	Result	Det. Limit	Units
BERYLLIUM	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.4	mg/kg

CADMIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:20	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M908.3.0	
Parameter	Result	Det. Limit	Units
CADMIUM	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.4	mg/kg

CALCIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:20	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M909.3.0	
Parameter	Result	Det. Limit	Units
CALCIUM	4900	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	7000	57.	mg/kg

CHROMIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:20	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M910.3.0	
Parameter	Result	Det. Limit	Units
CHROMIUM	13.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	18.	2.8	mg/kg

COBALT ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:20	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M911.3.0	
Parameter	Result	Det. Limit	Units
COBALT	12.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	17.	2.8	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

COPPER ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:20	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M912.3.0	
Parameter	Result	Det. Limit	Units
COPPER	19.	4.0	mg/kg
DRY WEIGHT CORRECTED RESULT	27.	5.7	mg/kg

COPPER ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 06-NOV-96 23:19	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1		Test: M912.3.1	
Parameter	Result	Det. Limit	Units
COPPER	18.	4.0	mg/kg
DRY WEIGHT CORRECTED RESULT	26.	5.7	mg/kg

IRON ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:20	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M915.3.0	
Parameter	Result	Det. Limit	Units
IRON	17000	5.0	mg/kg
DRY WEIGHT CORRECTED RESULT	24000	7.1	mg/kg

LEAD TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 23:08	Instrument: TRACE ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M916.0.0	
Parameter	Result	Det. Limit	Units
LEAD	42.	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	60.	1.4	mg/kg

MAGNESIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:20	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M918.3.0	
Parameter	Result	Det. Limit	Units
MAGNESIUM	1500	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	2100	57.	mg/kg

MANGANESE ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:20	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M919.3.0	
Parameter	Result	Det. Limit	Units
MANGANESE	970	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	1400	2.8	mg/kg

NICKEL ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:20	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M922.3.0	
Parameter	Result	Det. Limit	Units
NICKEL	23.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	33.	2.8	mg/kg

POTASSIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 01:20	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M926.3.0	
Parameter	Result	Det. Limit	Units
POTASSIUM	720	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	1000	57.	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

SILVER ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:20

Instrument: ICP

Test: M930.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
SILVER	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.8	mg/kg

SODIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:20

Instrument: ICP

Test: M931.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
SODIUM	43.	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	61.	57.	mg/kg

VANADIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:20

Instrument: ICP

Test: M938.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
VANADIUM	13.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	18.	2.8	mg/kg

ZINC ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:20

Instrument: ICP

Test: M939.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
ZINC	100	4.0	mg/kg
DRY WEIGHT CORRECTED RESULT	140	5.7	mg/kg

ARSENIC TRACE ICP (CLP) ILM03

Analyst: T. NEED, JR.

Analysis Date: 05-NOV-96 23:08

Instrument: TRACE ICP

Test: M903.0.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
ARSENIC	7.1	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	10.	1.4	mg/kg

SELENIUM TRACE ICP (CLP) ILM03

Analyst: T. NEED, JR.

Analysis Date: 05-NOV-96 23:08

Instrument: TRACE ICP

Test: M928.0.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
SELENIUM	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.4	mg/kg

THALLIUM TRACE ICP (CLP) ILM03

Analyst: T. NEED, JR.

Analysis Date: 05-NOV-96 23:08

Instrument: TRACE ICP

Test: M934.0.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
THALLIUM	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.8	mg/kg

MERCURY CVAACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03

Analyst: S. BISHOP

Analysis Date: 11-NOV-96 10:00

Instrument: PREP

Test: P931.7.0

Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	0.2		Grams
FINAL VOLUME	100		mL

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

MERCURY CVA (CLP) ILM03

Analyst: S. BISHOP

Analysis Date: 13-NOV-96 14:13

Instrument: CVA

Test: M920.2.0

Prep: MERCURY CVA ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P931.7.0

Parameter	Result	Det. Limit	Units
MERCURY	0.13	0.1	mg/kg
DRY WEIGHT CORRECTED RESULT	0.18	0.14	mg/kg

LITHIUM ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:20

Instrument: ICP

Test: M117.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
LITHIUM	5.8	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	8.3	2.8	mg/kg

MOLYBDENUM ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:20

Instrument: ICP

Test: M121.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
MOLYBDENUM	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.8	mg/kg

STRONTIUM ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:20

Instrument: ICP

Test: M132.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
STRONTIUM	16.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	23.	2.8	mg/kg

TIN ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:20

Instrument: ICP

Test: M135.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
TIN	BDL	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	mg/kg

TITANIUM ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 05-NOV-96 01:20

Instrument: ICP

Test: M136.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
TITANIUM	62.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	88.	2.8	mg/kg

SONICATION EXTRACTION FOR ORGANICS SW846-3550(MOD)

Analyst: S. BRYAN

Analysis Date: 30-OCT-96

Instrument: PREP

Test: P231.1.0

Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	30.03		Grams
FINAL VOLUME	25		mL
CLEANUP RATIO 1 TO	2		

POLYCHLORINATED BIPHENYLS (PCBS) SW846-8080A

Analyst: J. GRIFFIN

Analysis Date: 04-NOV-96

Instrument: GC/ECD

Test: Q301.2.0

Prep: SONICATION EXTRACTION FOR ORGANICS SW846-3550(MOD) P231.1.0

Parameter	Result	Det. Limit	Units
PCB AROCHLOR 1016	BDL	0.033	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.047	mg/kg
PCB AROCHLOR 1221	BDL	0.067	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.096	mg/kg
PCB AROCHLOR 1232	BDL	0.033	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	BDL	0.047	mg/kg
PCB AROCHLOR 1242	BDL	0.033	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.047	mg/kg
PCB AROCHLOR 1248	BDL	0.033	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.047	mg/kg
PCB AROCHLOR 1254	BDL	0.033	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.047	mg/kg
PCB AROCHLOR 1260	BDL	0.033	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.047	mg/kg
PCB AROCHLOR 1262	BDL	0.033	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.047	mg/kg
PCB AROCHLOR 1268	BDL	0.033	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.047	mg/kg
SURROGATE RECOVERY			
DECACHLOROBIPHENYL (DCB)	129.2		% Rec
TETRACHLORO-M-XYLENE	94.8		% Rec

CLP VOLATILE ORGANICS OLM01			
Analyst: B. MAZUR		Analysis Date: 05-NOV-96 20:03	
		Instrument: GC/MS VOA	
		Test: 0902.2.0	
Parameter	Result	Det. Limit	Units
CHLOROMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
BROMOMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
VINYL CHLORIDE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
CHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
DICHLOROMETHANE (METHYLENE CHLORIDE)	13	10	ug/kg
DRY WEIGHT CORRECTED RESULT	18.	14.	ug/kg
ACETONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
CARBON DISULFIDE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
1,1-DICHLOROETHENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
1,1-DICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
1,2-DICHLOROETHENE (CIS AND TRANS)	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
CHLOROFORM	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
1,2-DICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
2-BUTANONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
1,1,1-TRICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
CARBON TETRACHLORIDE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
BROMODICHLOROMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
1,2-DICHLOROPROPANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
CIS-1,3-DICHLOROPROPENE	BDL	10	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submission of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
TRICHLOROETHENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
DIBROMOCHLOROMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
1,1,2-TRICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
BENZENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
TRANS-1,3-DICHLOROPROPENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
BROMOFORM	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
4-METHYL-2-PENTANONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
2-HEXANONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
TETRACHLOROETHENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
TOLUENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
1,1,2,2-TETRACHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
CHLOROBENZENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
ETHYL BENZENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
STYRENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
XYLENES (O/M/P-XYLENE)	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg

SURROGATE RECOVERY			

DICHLOROETHANE-D4	100		% Rec
TOLUENE-D8	107		% Rec
4-BROMOFLUOROBENZENE	85		% Rec

ALSO DETECTED			

TRICHLORO-TRIFLUOROETHANE	J 34 RT=13.08		ug/kg
<i>Sample reanalyzed with no improvement in internal standard areas.</i>			

CLP VOLATILE ORGANICS OLMO1			
Analyst: B. MAZUR	Analysis Date: 06-NOV-96 18:05	Instrument: GC/MS VOA	Test: 0902.2.1
Parameter	Result	Det. Limit	Units
CHLOROMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
BROMOMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
VINYL CHLORIDE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
CHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
DICHLOROMETHANE (METHYLENE CHLORIDE)	38	10	ug/kg
DRY WEIGHT CORRECTED RESULT	54.	14.	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
ACETONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
CARBON DISULFIDE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
1,1-DICHLOROETHENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
1,1-DICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
1,2-DICHLOROETHENE (CIS AND TRANS)	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
CHLOROFORM	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
1,2-DICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
2-BUTANONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
1,1,1-TRICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
CARBON TETRACHLORIDE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
BROMODICHLOROMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
1,2-DICHLOROPROPANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
CIS-1,3-DICHLOROPROPENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
TRICHLOROETHENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
DIBROMOCHLOROMETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
1,1,2-TRICHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
BENZENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
TRANS-1,3-DICHLOROPROPENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
BROMOFORM	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
4-METHYL-2-PENTANONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
2-HEXANONE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
TETRACHLOROETHENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
TOLUENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
1,1,2,2-TETRACHLOROETHANE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
CHLOROBENZENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
ETHYL BENZENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
STYRENE	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
XYLENES (O/M/P-XYLENE)	BDL	10	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	14.	ug/kg
...			

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
SURROGATE RECOVERY			
DICHLOROETHANE-D4	103		% Rec
TOLUENE-D8	106		% Rec
4-BROMOFLUOROBENZENE	96		% Rec
ALSO DETECTED			
TRICHLORO-TRIFLUOROETHANE	J 43 RT=13.04		ug/kg
SAMPLE FAILS INTERNAL STANDARD QC CRITERIA.			

CLP SEMI-VOLATILE EXTRACTION OLM01			
Analyst: C. WILLHITE	Analysis Date: 31-OCT-96	Instrument: PREP	Test: P901.2.0
Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	30.00		Grams
FINAL VOLUME	1.0		mL

CLP SEMI-VOLATILE ORGANICS OLM01			
Analyst: J. MINNIEAR, II	Analysis Date: 22-NOV-96 16:31	Instrument: GC/MS SVOA	Test: 0901.2.0
Prep: CLP SEMI-VOLATILE EXTRACTION OLM01 P901.2.0			
Parameter	Result	Det. Limit	Units
PHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
BIS(2-CHLOROETHYL)ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
2-CHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
2-METHYLPHENOL (O-CRESOL)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
BIS(2-CHLOROISOPROPYL)ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
4-METHYLPHENOL (P-CRESOL)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
N-NITROSO-DI-N-PROPYLAMINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
HEXACHLOROETHANE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
NITROBENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
ISOPHORONE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
2-NITROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
2,4-DIMETHYLPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
BIS(2-CHLOROETHOXY)METHANE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
2,4-DICHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
1,2,4-TRICHLOROBENZENE	BDL	330	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
NAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
4-CHLOROANILINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
HEXACHLOROBUTADIENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
4-CHLORO-3-METHYLPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
2-METHYLNAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
HEXACHLOROCYCLOPENTADIENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
2,4,6-TRICHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
2,4,5-TRICHLOROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1100	ug/kg
2-CHLORONAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
2-NITROANILINE (O-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1100	ug/kg
DIMETHYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
ACENAPHTHYLENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
2,6-DINITROTOLUENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
3-NITROANILINE (M-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1100	ug/kg
ACENAPHTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
2,4-DINITROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1100	ug/kg
4-NITROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1100	ug/kg
DIBENZOFURAN	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
2,4-DINITROTOLUENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
DIETHYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
4-CHLOROPHENYL-PHENYLETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
FLUORENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
4-NITROANILINE (P-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1100	ug/kg
4,6-DINITRO-O-CRESOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1100	ug/kg
N-NITROSODIPHENYLAMINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
4-BROMODIPHENYL ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
HEXACHLOROBENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
PENTACHLOROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1100	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
PHENANTHRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
ANTHRACENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
CARBAZOLE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
DI-N-BUTYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
FLUORANTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
PYRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
(BENZYL BUTYLPHTHALATE) BUTYLBENZYLPHTHALATE	J 170	330	ug/kg
DRY WEIGHT CORRECTED RESULT	J 240	470	ug/kg
3,3'-DICHLOROBENZIDINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
BENZ(A)ANTHRACENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
CHRYSENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
BIS(2-ETHYLHEXYL)PHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
DI-N-OCTYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
BENZO(B)FLUORANTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
BENZO(K)FLUORANTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
BENZO(A)PYRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
INDENO(1,2,3-CD)PYRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
DIBENZ(A,H)ANTHRACENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
BENZO(G,H,I)PERYLENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	470	ug/kg
SURROGATE RECOVERY			

2-FLUOROPHENOL	86		% Rec
PHENOL-D5	91		% Rec
NITROBENZENE-D5	79		% Rec
2-CHLOROPHENOL-D4	88		% Rec
2-FLUOROBIPHENYL	79		% Rec
2,4,6-TRIBROMOPHENOL	90		% Rec
TERPHENYL-D14	84		% Rec
1,2-DICHLOROBENZENE-D4	64		% Rec

ALSO DETECTED			
UNKNOWN	J 730 RT=4.6		ug/kg
DRY WEIGHT CORRECTED RESULT	J 1000		ug/kg
UNKNOWN HYDROCARBON	J 440 RT=6.76		ug/kg
DRY WEIGHT CORRECTED RESULT	J 630		ug/kg
UNKNOWN C19 HYDROCARBON	J 350 RT=20.64		ug/kg
DRY WEIGHT CORRECTED RESULT	J 500		ug/kg
UNKNOWN C22 HYDROCARBON	J 1300 RT=32.42		ug/kg
DRY WEIGHT CORRECTED RESULT	J 1800		ug/kg
UNKNOWN C29 HYDROCARBON	J 2800 RT=34.28		ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

L I S T O F C O M P L E T E D T A S K S

MTO IDEMC	METALS IDEM CERCLA	Completed 14-NOV-96
GC/MS IDMC	GC/MS IDEM CERCLA	Completed 21-NOV-96
TIC VOA	GC/MS Volatile TIC's	Completed 14-NOV-96
TIC SVABN	GC/MS Semi-Volatile Acid/Base/Neutral TIC's	Completed 27-NOV-96
GC IDEMC	GC IDEM CERCLA	Completed 07-NOV-96
STAT IDEM	STAT IDEM REPORT PACKAGE	Completed 21-NOV-96

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

CERTIFICATE OF ANALYSIS

Service Location HERITAGE ENVIRONMENTAL SERVICES, INC. COMMERCIAL LABORATORY OPERATIONS 7901 W. MORRIS ST. INDIANAPOLIS, IN 46231 (317)243-8304	Received	Project	Lab ID
	25-OCT-96	4171	A391403
	Complete	PO Number	
27-NOV-96	CLAIM FORM-203		
Printed	Sampled		
27-NOV-96	24-OCT-96 16:35		

Report To MANUELA JOHNSON INDIANA DEPARTMENT OF ENVIRONMENTAL MGT. OFFICE OF ENVIRONMENTAL RESPONSE 2525 NORTH SHADELAND AVENUE, BUILDING 30 INDIANAPOLIS, IN 46219	Bill To DEBBIE HILTON (SHADELAND) INDIANA DEPT. OF ENVIRONMENTAL MANAGEMEN 100 N. SENATE AVENUE PO BOX 6015 INDIANAPOLIS, IN 46204
--	---

Sample Description
CLIENT ID: S2299 DESCRIPTION: IDEM CERCLA

TOTAL SOLIDS EPA 160.3			
Analyst: K. BAX	Analysis Date: 04-NOV-96 23:05	Test: G401.7.0 INDI	
Parameter	Result	Det. Limit	Units
SOLIDS	99	0.001	Percent

FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03			
Analyst: J. LEAK	Analysis Date: 01-NOV-96 08:30	Instrument: PREP	Test: P929.7.0
Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	0.5		Grams
FINAL VOLUME	100		mL

FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03			
Analyst: J. LEAK	Analysis Date: 05-NOV-96 09:30	Instrument: PREP	Test: P929.7.1
Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	0.5		Grams
FINAL VOLUME	100		mL

ALUMINUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER	Analysis Date: 02-NOV-96 01:32	Instrument: ICP	Test: M901.3.0
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0			
Parameter	Result	Det. Limit	Units
ALUMINUM	960	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	970	10.	mg/kg

ALUMINUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER	Analysis Date: 05-NOV-96 23:43	Instrument: ICP	Test: M901.3.1
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1			
Parameter	Result	Det. Limit	Units
ALUMINUM	540	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	540	10.	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

ANTIMONY ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:32	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M902.3.0	
Parameter	Result	Det. Limit	Units
ANTIMONY	BDL	6.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	6.1	mg/kg
BARIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:32	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M904.3.0	
Parameter	Result	Det. Limit	Units
BARIUM	120	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	120	2.0	mg/kg
BERYLLIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:32	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M905.3.0	
Parameter	Result	Det. Limit	Units
BERYLLIUM	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.0	mg/kg
CADMIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:32	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M908.3.0	
Parameter	Result	Det. Limit	Units
CADMIUM	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.0	mg/kg
CALCIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 23:43	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1		Test: M909.3.0	
Parameter	Result	Det. Limit	Units
CALCIUM	340	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	340	40.	mg/kg
CHROMIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:32	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M910.3.0	
Parameter	Result	Det. Limit	Units
CHROMIUM	4.7	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	4.7	2.0	mg/kg
COBALT ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:32	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M911.3.0	
Parameter	Result	Det. Limit	Units
COBALT	2.1	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	2.1	2.0	mg/kg
COPPER ICP (CLP) ILM03			
Analyst: A. HILSCHER		Analysis Date: 06-NOV-96 10:56	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1		Test: M912.3.0	
Parameter	Result	Det. Limit	Units
COPPER	BDL	4.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	4.0	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

IRON ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:32	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M915.3.0	
Parameter	Result	Det. Limit	Units
IRON	7200	5.0	mg/kg
DRY WEIGHT CORRECTED RESULT	7300	5.0	mg/kg

LEAD TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 19:08	Instrument: TRACE ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M916.0.0	
Parameter	Result	Det. Limit	Units
LEAD	23.	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	23.	1.0	mg/kg

LEAD TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 07-NOV-96 23:57	Instrument: TRACE ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1		Test: M916.0.1	
Parameter	Result	Det. Limit	Units
LEAD	20.	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	20.	1.0	mg/kg

MAGNESIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:32	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M918.3.0	
Parameter	Result	Det. Limit	Units
MAGNESIUM	220	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	220	40.	mg/kg

MANGANESE ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:32	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M919.3.0	
Parameter	Result	Det. Limit	Units
MANGANESE	46.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	46.	2.0	mg/kg

NICKEL ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:32	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M922.3.0	
Parameter	Result	Det. Limit	Units
NICKEL	3.0	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	3.0	2.0	mg/kg

POTASSIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:32	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M926.3.0	
Parameter	Result	Det. Limit	Units
POTASSIUM	140	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	140	40.	mg/kg

SILVER ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:32	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M930.3.0	
Parameter	Result	Det. Limit	Units
SILVER	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.0	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

SODIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:32	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M931.3.0	
Parameter	Result	Det. Limit	Units
SODIUM	73.	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	74.	40.	mg/kg

VANADIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:32	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M938.3.0	
Parameter	Result	Det. Limit	Units
VANADIUM	2.9	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	2.9	2.0	mg/kg

ZINC ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:32	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M939.3.0	
Parameter	Result	Det. Limit	Units
ZINC	260	4.0	mg/kg
DRY WEIGHT CORRECTED RESULT	260	4.0	mg/kg

ARSENIC TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 19:08	Instrument: TRACE ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M903.0.0	
Parameter	Result	Det. Limit	Units
ARSENIC	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.0	mg/kg

SELENIUM TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 19:08	Instrument: TRACE ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M928.0.0	
Parameter	Result	Det. Limit	Units
SELENIUM	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.0	mg/kg

THALLIUM TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 19:08	Instrument: TRACE ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M934.0.0	
Parameter	Result	Det. Limit	Units
THALLIUM	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.0	mg/kg

MERCURY CVAA ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03			
Analyst: S. BISHOP		Analysis Date: 11-NOV-96 10:00	Instrument: PREP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: P931.7.0	
Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	0.2		Grams
FINAL VOLUME	100		mL

MERCURY CVAA (CLP) ILM03			
Analyst: S. BISHOP		Analysis Date: 13-NOV-96 14:13	Instrument: CVAA
Prep: MERCURY CVAA ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P931.7.0		Test: M920.2.0	
Parameter	Result	Det. Limit	Units
MERCURY	BDL	0.1	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.10	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

LITHIUM ICP SW846-6010AAnalyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:32 Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Test: M117.3.0

Parameter	Result	Det. Limit	Units
LITHIUM	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.0	mg/kg

MOLYBDENUM ICP SW846-6010AAnalyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:32 Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Test: M121.3.0

Parameter	Result	Det. Limit	Units
MOLYBDENUM	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.0	mg/kg

STRONTIUM ICP SW846-6010AAnalyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:32 Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Test: M132.3.0

Parameter	Result	Det. Limit	Units
STRONTIUM	6.9	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	7.0	2.0	mg/kg

TIN ICP SW846-6010AAnalyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:32 Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Test: M135.3.0

Parameter	Result	Det. Limit	Units
TIN	BDL	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	10.	mg/kg

TITANIUM ICP SW846-6010AAnalyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:32 Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Test: M136.3.0

Parameter	Result	Det. Limit	Units
TITANIUM	38.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	38.	2.0	mg/kg

CLP SEMI-VOLATILE EXTRACTION OLM01

Analyst: P. SIMS Analysis Date: 31-OCT-96 Instrument: PREP

Test: P901.2.0

Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	30.03		Grams
FINAL VOLUME	5.0		mL

*Sample cannot be concentrated any further.***CLP SEMI-VOLATILE ORGANICS OLM01**Analyst: J. MINNIEAR, II Analysis Date: 20-NOV-96 19:56 Instrument: GC/MS SVOA
Prep: CLP SEMI-VOLATILE EXTRACTION OLM01 P901.2.0

Test: O901.2.0

Parameter	Result	Det. Limit	Units
PHENOL	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
BIS(2-CHLOROETHYL)ETHER	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
2-CHLOROPHENOL	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	BDL	1700	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
2-METHYLPHENOL (O-CRESOL)	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
BIS(2-CHLOROISOPROPYL)ETHER	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
4-METHYLPHENOL (P-CRESOL)	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
N-NITROSO-DI-N-PROPYLAMINE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
HEXACHLOROETHANE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
NITROBENZENE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
ISOPHORONE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
2-NITROPHENOL	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
2,4-DIMETHYLPHENOL	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
BIS(2-CHLOROETHOXY)METHANE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
2,4-DICHLOROPHENOL	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
1,2,4-TRICHLOROBENZENE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
NAPHTHALENE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
4-CHLOROANILINE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
HEXACHLOROBUTADIENE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
4-CHLORO-3-METHYLPHENOL	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
2-METHYLNAPHTHALENE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
HEXACHLOROCYCLOPENTADIENE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
2,4,6-TRICHLOROPHENOL	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
2,4,5-TRICHLOROPHENOL	BDL	4000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	4000	ug/kg
2-CHLORONAPHTHALENE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
2-NITROANILINE (O-NITROANILINE)	BDL	4000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	4000	ug/kg
DIMETHYLPHTHALATE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
ACENAPHTHYLENE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
2,6-DINITROTOLUENE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
3-NITROANILINE (M-NITROANILINE)	BDL	4000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	4000	ug/kg
ACENAPHTHENE	1700	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	1700	1700	ug/kg
2,4-DINITROPHENOL	BDL	4000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	4000	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
4-NITROPHENOL	BDL	4000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	4000	ug/kg
DIBENZOFURAN	J 1000	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	J 1000	1700	ug/kg
2,4-DINITROTOLUENE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
DIETHYLPHTHALATE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
4-CHLOROPHENYL-PHENYLETHER	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
FLUORENE	2100	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	2100	1700	ug/kg
4-NITROANILINE (P-NITROANILINE)	BDL	4000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	4000	ug/kg
4,6-DINITRO-O-CRESOL	BDL	4000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	4000	ug/kg
N-NITROSODIPHENYLAMINE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
4-BROMODIPHENYL ETHER	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
HEXACHLOROENZENE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
PENTACHLOROPHENOL	BDL	4000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	4000	ug/kg
PHENANTHRENE	25000	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	25000	1700	ug/kg
ANTHRACENE	2700	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	2700	1700	ug/kg
CARBAZOLE	2300	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	2300	1700	ug/kg
DI-N-BUTYLPHTHALATE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
FLUORANTHENE	E 30000	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	E 30000	1700	ug/kg
PYRENE	23000	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	23000	1700	ug/kg
(BENZYL BUTYLPHTHALATE) BUTYLBENZYLPHTHALATE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
3,3'-DICHLOROBENZIDINE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
BENZ(A)ANTHRACENE	13000	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	13000	1700	ug/kg
CHRYSENE	15000	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	15000	1700	ug/kg
BIS(2-ETHYLHEXYL)PHTHALATE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
DI-N-OCTYLPHTHALATE	BDL	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	1700	ug/kg
BENZO(B)FLUORANTHENE	23000	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	23000	1700	ug/kg
BENZO(K)FLUORANTHENE	6200	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	6300	1700	ug/kg
BENZO(A)PYRENE	13000	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	13000	1700	ug/kg
INDENO(1,2,3-CD)PYRENE	9300	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	9400	1700	ug/kg
DIBENZ(A,H)ANTHRACENE	2500	1700	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	2500	1700	ug/kg
BENZO(G,H,I)PERYLENE	9700	1700	ug/kg
DRY WEIGHT CORRECTED RESULT	9800	1700	ug/kg
SURROGATE RECOVERY			

2-FLUOROPHENOL	114		% Rec
PHENOL-D5	131		% Rec
NITROBENZENE-D5	109		% Rec
2-CHLOROPHENOL-D4	123		% Rec
2-FLUOROBIPHENYL	107		% Rec
2,4,6-TRIBROMOPHENOL	87		% Rec
TERPHENYL-D14	80		% Rec
1,2-DICHLOROBENZENE-D4	103		% Rec
.....			
ALSO DETECTED			

1H-INDENE,2,3-DIHYDRO-1,1,3-TRIMETHYL-3-PHENY	J 80000 RT=21.02		ug/kg
DRY WEIGHT CORRECTED RESULT	J 81000		ug/kg
UNKNOWN	J 4800 RT=22.57		ug/kg
DRY WEIGHT CORRECTED RESULT	J 4800		ug/kg
UNKNOWN PNA	J 4200 RT=23.62		ug/kg
DRY WEIGHT CORRECTED RESULT	J 4200		ug/kg
UNKNOWN PNA	J 3000 RT=23.71		ug/kg
DRY WEIGHT CORRECTED RESULT	J 3000		ug/kg
UNKNOWN	J 14000 RT=27.76		ug/kg
DRY WEIGHT CORRECTED RESULT	J 14000		ug/kg
UNKNOWN	J 12000 RT=30.62		ug/kg
DRY WEIGHT CORRECTED RESULT	J 12000		ug/kg
UNKNOWN	J 9000 RT=30.77		ug/kg
DRY WEIGHT CORRECTED RESULT	J 9100		ug/kg
UNKNOWN	J 10000 RT=31.25		ug/kg
DRY WEIGHT CORRECTED RESULT	J 10000		ug/kg
UNKNOWN	J 4200 RT=31.74		ug/kg
DRY WEIGHT CORRECTED RESULT	J 4200		ug/kg
UNKNOWN	J 12000 RT=32.94		ug/kg
DRY WEIGHT CORRECTED RESULT	J 12000		ug/kg
UNKNOWN	J 19000 RT=35.25		ug/kg
DRY WEIGHT CORRECTED RESULT	J 19000		ug/kg
UNKNOWN	J 19000 RT=38.51		ug/kg
DRY WEIGHT CORRECTED RESULT	J 19000		ug/kg
UNKNOWN	J 7200 RT=38.7		ug/kg
DRY WEIGHT CORRECTED RESULT	J 7300		ug/kg
UNKNOWN	J 6600 RT=39.23		ug/kg
DRY WEIGHT CORRECTED RESULT	J 6700		ug/kg
UNKNOWN	J 7000 RT=39.31		ug/kg
DRY WEIGHT CORRECTED RESULT	J 7100		ug/kg
UNKNOWN	J 11000 RT=40.76		ug/kg
DRY WEIGHT CORRECTED RESULT	J 11000		ug/kg

CLP SEMI-VOLATILE ORGANICS OLM01

Analyst: J. MINNIEAR, II

Analysis Date: 22-NOV-96 12:01

Instrument: GC/MS SVOA

Test: 0901.2.1

Prep: CLP SEMI-VOLATILE EXTRACTION OLM01 P901.2.0

Parameter	Result	Det. Limit	Units
PHENOL	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
BIS(2-CHLOROETHYL)ETHER	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
2-CHLOROPHENOL	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
2-METHYLPHENOL (O-CRESOL)	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
BIS(2-CHLOROISOPROPYL)ETHER	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
4-METHYLPHENOL (P-CRESOL)	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
N-NITROSO-DI-N-PROPYLAMINE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
HEXACHLOROETHANE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
NITROBENZENE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
ISOPHORONE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
2-NITROPHENOL	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
2,4-DIMETHYLPHENOL	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
BIS(2-CHLOROETHOXY)METHANE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
2,4-DICHLOROPHENOL	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
1,2,4-TRICHLOROBENZENE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
NAPHTHALENE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
4-CHLOROANILINE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
HEXACHLOROBUTADIENE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
4-CHLORO-3-METHYLPHENOL	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
2-METHYLNAPHTHALENE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
HEXACHLOROCYCLOPENTADIENE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
2,4,6-TRICHLOROPHENOL	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
2,4,5-TRICHLOROPHENOL	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8100	ug/kg
2-CHLORONAPHTHALENE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
2-NITROANILINE (O-NITROANILINE)	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8100	ug/kg
DIMETHYLPHTHALATE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
ACENAPHTHYLENE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
2,6-DINITROTOLUENE	BDL	3400	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
3-NITROANILINE (M-NITROANILINE)	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8100	ug/kg
ACENAPHTHENE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
2,4-DINITROPHENOL	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8100	ug/kg
4-NITROPHENOL	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8100	ug/kg
DIBENZOFURAN	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
2,4-DINITROTOLUENE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
DIETHYLPHTHALATE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
4-CHLOROPHENYL-PHENYLETHER	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
FLUORENE	J 1800	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	J 1800	3400	ug/kg
4-NITROANILINE (P-NITROANILINE)	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8100	ug/kg
4,6-DINITRO-O-CRESOL	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8100	ug/kg
N-NITROSODIPHENYLAMINE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
4-BROMODIPHENYL ETHER	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
HEXACHLOROBENZENE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
PENTACHLOROPHENOL	BDL	8000	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	8100	ug/kg
PHENANTHRENE	23000	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	23000	3400	ug/kg
ANTHRACENE	J 2600	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	J 2600	3400	ug/kg
CARBAZOLE	J 2400	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	J 2400	3400	ug/kg
DI-N-BUTYLPHTHALATE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
FLUORANTHENE	27000	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	27000	3400	ug/kg
PYRENE	22000	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	22000	3400	ug/kg
(BENZYL BUTYLPHTHALATE) BUTYLBENZYLPHTHALATE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
3,3'-DICHLOROBENZIDINE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
BENZ(A)ANTHRACENE	11000	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	11000	3400	ug/kg
CHRYSENE	14000	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	14000	3400	ug/kg
BIS(2-ETHYLHEXYL)PHTHALATE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
DI-N-OCTYLPHTHALATE	BDL	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	3400	ug/kg
BENZO(B)FLUORANTHENE	18000	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	18000	3400	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
BENZO(K)FLUORANTHENE	5800	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	5800	3400	ug/kg
BENZO(A)PYRENE	12000	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	12000	3400	ug/kg
INDENO(1,2,3-CD)PYRENE	8300	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	8400	3400	ug/kg
DIBENZ(A,H)ANTHRACENE	J 2100	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	J 2100	3400	ug/kg
BENZO(G,H,I)PERYLENE	8700	3400	ug/kg
DRY WEIGHT CORRECTED RESULT	8800	3400	ug/kg
SURROGATE RECOVERY			

2-FLUOROPHENOL	115		% Rec
PHENOL-D5	125		% Rec
NITROBENZENE-D5	99		% Rec
2-CHLOROPHENOL-D4	120		% Rec
2-FLUOROBIPHENYL	102		% Rec
2,4,6-TRIBROMOPHENOL	50		% Rec
TERPHENYL-D14	66		% Rec
1,2-DICHLOROBENZENE-D4	97		% Rec

ALSO DETECTED			
UNKNOWN	J 1500 RT=4.57		ug/kg
DRY WEIGHT CORRECTED RESULT	J 1500		ug/kg
1H-INDENE,2,3-DIHYDRO-1,1,3-TRIMETHYL-3-PHENY	J 130000 RT=20.92		ug/kg
DRY WEIGHT CORRECTED RESULT	J 130000		ug/kg
UNKNOWN	J 6300 RT=22.51		ug/kg
DRY WEIGHT CORRECTED RESULT	J 6400		ug/kg
UNKNOWN	J 26000 RT=27.68		ug/kg
DRY WEIGHT CORRECTED RESULT	J 26000		ug/kg
UNKNOWN	J 23000 RT=30.53		ug/kg
DRY WEIGHT CORRECTED RESULT	J 23000		ug/kg
UNKNOWN	J 17000 RT=30.69		ug/kg
DRY WEIGHT CORRECTED RESULT	J 17000		ug/kg
UNKNOWN	J 19000 RT=31.18		ug/kg
DRY WEIGHT CORRECTED RESULT	J 19000		ug/kg
UNKNOWN	J 7800 RT=31.67		ug/kg
DRY WEIGHT CORRECTED RESULT	J 7900		ug/kg
UNKNOWN	J 16000 RT=32.88		ug/kg
DRY WEIGHT CORRECTED RESULT	J 16000		ug/kg
UNKNOWN	J 13000 RT=35.19		ug/kg
DRY WEIGHT CORRECTED RESULT	J 13000		ug/kg
UNKNOWN	J 14000 RT=38.46		ug/kg
DRY WEIGHT CORRECTED RESULT	J 14000		ug/kg
UNKNOWN	J 5200 RT=38.64		ug/kg
DRY WEIGHT CORRECTED RESULT	J 5200		ug/kg
UNKNOWN	J 7200 RT=39.17		ug/kg
DRY WEIGHT CORRECTED RESULT	J 7300		ug/kg
UNKNOWN	J 9000 RT=39.26		ug/kg
DRY WEIGHT CORRECTED RESULT	J 9100		ug/kg

1:2 Dilution necessary due to high concentration of target compounds.

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Sample Comments

BDL Below Detection Limit
E Estimated or exceeds calibration range
J Estimated
RT Retention Time

*This Certificate shall not be reproduced, except in full,
without the written approval of the lab.*

Approved :



LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

L I S T O F C O M P L E T E D T A S K S

MTO IDEMC	METALS IDEM CERCLA	Completed 14-NOV-96
GC/MS IDMC	GC/MS IDEM CERCLA	Completed 21-NOV-96
TIC SVABN	GC/MS Semi-Volatile Acid/Base/Neutral TIC's	Completed 22-NOV-96
STAT IDEM	STAT IDEM REPORT PACKAGE	Completed 21-NOV-96

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

CERTIFICATE OF ANALYSIS

Service Location HERITAGE ENVIRONMENTAL SERVICES, INC. COMMERCIAL LABORATORY OPERATIONS 7901 W. MORRIS ST. INDIANAPOLIS, IN 46231 (317)243-8304	Received	Project	Lab ID
	25-OCT-96	4171	A391404
	Complete	PO Number	
27-NOV-96	CLAIM FORM-203		
Printed	Sampled		
27-NOV-96	24-OCT-96 16:40		

Report To MANUELA JOHNSON INDIANA DEPARTMENT OF ENVIRONMENTAL MGT. OFFICE OF ENVIRONMENTAL RESPONSE 2525 NORTH SHADELAND AVENUE, BUILDING 30 INDIANAPOLIS, IN 46219	Bill To DEBBIE HILTON (SHADELAND) INDIANA DEPT. OF ENVIRONMENTAL MANAGEMEN 100 N. SENATE AVENUE PO BOX 6015 INDIANAPOLIS, IN 46204
--	---

Sample Description
CLIENT ID: S2300 DESCRIPTION: IDEM CERCLA

TOTAL SOLIDS EPA 160.3				
Analyst: K. BAX	Analysis Date: 04-NOV-96 23:05		Test: G401.7.0	INDI
Parameter	Result	Det. Limit	Units	
SOLIDS	94	0.001	Percent	

FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03				
Analyst: J. LEAK	Analysis Date: 01-NOV-96 08:30	Instrument: PREP	Test: P929.7.0	
Parameter	Result	Det. Limit	Units	
INITIAL WEIGHT OR VOLUME	0.5		Grams	
FINAL VOLUME	100		mL	

FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03				
Analyst: J. LEAK	Analysis Date: 05-NOV-96 09:30	Instrument: PREP	Test: P929.7.1	
Parameter	Result	Det. Limit	Units	
INITIAL WEIGHT OR VOLUME	0.5		Grams	
FINAL VOLUME	100		mL	

ALUMINUM ICP (CLP) ILM03				
Analyst: A. STOCKBURGER	Analysis Date: 02-NOV-96 01:34	Instrument: ICP	Test: M901.3.0	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0				
Parameter	Result	Det. Limit	Units	
ALUMINUM	1600	10.	mg/kg	
DRY WEIGHT CORRECTED RESULT	1700	11.	mg/kg	

ALUMINUM ICP (CLP) ILM03				
Analyst: A. STOCKBURGER	Analysis Date: 05-NOV-96 23:46	Instrument: ICP	Test: M901.3.1	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1				
Parameter	Result	Det. Limit	Units	
ALUMINUM	1200	10.	mg/kg	
DRY WEIGHT CORRECTED RESULT	1300	11.	mg/kg	

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

ANTIMONY ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:34	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M902.3.0	
Parameter	Result	Det. Limit	Units
ANTIMONY	BDL	6.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	6.4	mg/kg
BARIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:34	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M904.3.0	
Parameter	Result	Det. Limit	Units
BARIUM	83.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	88.	2.1	mg/kg
BERYLLIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:34	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M905.3.0	
Parameter	Result	Det. Limit	Units
BERYLLIUM	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.1	mg/kg
CADMIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:34	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M908.3.0	
Parameter	Result	Det. Limit	Units
CADMIUM	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.1	mg/kg
CALCIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 23:46	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1		Test: M909.3.0	
Parameter	Result	Det. Limit	Units
CALCIUM	1700	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	1800	42.	mg/kg
CHROMIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:34	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M910.3.0	
Parameter	Result	Det. Limit	Units
CHROMIUM	6.9	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	7.3	2.1	mg/kg
COBALT ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:34	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M911.3.0	
Parameter	Result	Det. Limit	Units
COBALT	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.1	mg/kg
COPPER ICP (CLP) ILM03			
Analyst: A. HILSCHER		Analysis Date: 06-NOV-96 10:58	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1		Test: M912.3.0	
Parameter	Result	Det. Limit	Units
COPPER	5.6	4.0	mg/kg
DRY WEIGHT CORRECTED RESULT	6.0	4.2	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

IRON ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:34	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M915.3.0	
Parameter	Result	Det. Limit	Units
IRON	6700	5.0	mg/kg
DRY WEIGHT CORRECTED RESULT	7100	5.3	mg/kg

LEAD TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 19:11	Instrument: TRACE ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M916.0.0	
Parameter	Result	Det. Limit	Units
LEAD	45.	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	48.	1.1	mg/kg

LEAD TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 08-NOV-96 00:00	Instrument: TRACE ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1		Test: M916.0.1	
Parameter	Result	Det. Limit	Units
LEAD	64.	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	68.	1.1	mg/kg

MAGNESIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:34	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M918.3.0	
Parameter	Result	Det. Limit	Units
MAGNESIUM	260	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	280	42.	mg/kg

MANGANESE ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:34	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M919.3.0	
Parameter	Result	Det. Limit	Units
MANGANESE	51.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	54.	2.1	mg/kg

NICKEL ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:34	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M922.3.0	
Parameter	Result	Det. Limit	Units
NICKEL	3.7	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	3.9	2.1	mg/kg

POTASSIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:34	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M926.3.0	
Parameter	Result	Det. Limit	Units
POTASSIUM	250	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	260	42.	mg/kg

SILVER ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:34	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M930.3.0	
Parameter	Result	Det. Limit	Units
SILVER	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.1	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

SODIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:34	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M931.3.0	
Parameter	Result	Det. Limit	Units
SODIUM	88.	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	94.	42.	mg/kg

VANADIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:34	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M938.3.0	
Parameter	Result	Det. Limit	Units
VANADIUM	4.1	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	4.4	2.1	mg/kg

ZINC ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:34	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M939.3.0	
Parameter	Result	Det. Limit	Units
ZINC	160	4.0	mg/kg
DRY WEIGHT CORRECTED RESULT	170	4.2	mg/kg

ARSENIC TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 19:11	Instrument: TRACE ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M903.0.0	
Parameter	Result	Det. Limit	Units
ARSENIC	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.1	mg/kg

SELENIUM TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 19:11	Instrument: TRACE ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M928.0.0	
Parameter	Result	Det. Limit	Units
SELENIUM	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.1	mg/kg

THALLIUM TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 19:11	Instrument: TRACE ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M934.0.0	
Parameter	Result	Det. Limit	Units
THALLIUM	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.1	mg/kg

MERCURY CVAA ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03			
Analyst: S. BISHOP		Analysis Date: 11-NOV-96 10:00	Instrument: PREP
Prep: MERCURY CVAA ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P931.7.0		Test: P931.7.0	
Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	0.2		Grams
FINAL VOLUME	100		mL

MERCURY CVAA (CLP) ILM03			
Analyst: S. BISHOP		Analysis Date: 13-NOV-96 14:13	Instrument: CVAA
Prep: MERCURY CVAA ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P931.7.0		Test: M920.2.0	
Parameter	Result	Det. Limit	Units
MERCURY	BDL	0.1	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.11	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

LITHIUM ICP SW846-6010AAnalyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:34 Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Test: M117.3.0

Parameter	Result	Det. Limit	Units
LITHIUM	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.1	mg/kg

MOLYBDENUM ICP SW846-6010AAnalyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:34 Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Test: M121.3.0

Parameter	Result	Det. Limit	Units
MOLYBDENUM	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.1	mg/kg

STRONTIUM ICP SW846-6010AAnalyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:34 Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Test: M132.3.0

Parameter	Result	Det. Limit	Units
STRONTIUM	11.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	12.	2.1	mg/kg

TIN ICP SW846-6010AAnalyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:34 Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Test: M135.3.0

Parameter	Result	Det. Limit	Units
TIN	BDL	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	mg/kg

TITANIUM ICP SW846-6010AAnalyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:34 Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Test: M136.3.0

Parameter	Result	Det. Limit	Units
TITANIUM	46.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	49.	2.1	mg/kg

CLP SEMI-VOLATILE EXTRACTION OLM01

Analyst: P. SIMS Analysis Date: 31-OCT-96 Instrument: PREP

Test: P901.2.0

Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	30.03		Grams
FINAL VOLUME	1.0		mL

CLP SEMI-VOLATILE ORGANICS OLM01Analyst: J. MINNIEAR, II Analysis Date: 20-NOV-96 20:50 Instrument: GC/MS SVOA
Prep: CLP SEMI-VOLATILE EXTRACTION OLM01 P901.2.0

Test: O901.2.0

Parameter	Result	Det. Limit	Units
PHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BIS(2-CHLOROETHYL)ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2-CHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2-METHYLPHENOL (O-CRESOL)	BDL	330	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BIS(2-CHLOROISOPROPYL)ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-METHYLPHENOL (P-CRESOL)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
N-NITROSO-DI-N-PROPYLAMINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
HEXACHLOROETHANE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
NITROBENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
ISOPHORONE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2-NITROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4-DIMETHYLPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BIS(2-CHLOROETHOXY)METHANE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4-DICHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
1,2,4-TRICHLOROBENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
NAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-CHLOROANILINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
HEXACHLOROBUTADIENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-CHLORO-3-METHYLPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2-METHYLNAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
HEXACHLOROCYCLOPENTADIENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4,6-TRICHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4,5-TRICHLOROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	850	ug/kg
2-CHLORONAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2-NITROANILINE (O-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	850	ug/kg
DIMETHYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
ACENAPHTHYLENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,6-DINITROTOLUENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
3-NITROANILINE (M-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	850	ug/kg
ACENAPHTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4-DINITROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	850	ug/kg
4-NITROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	850	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DIBENZOFURAN	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4-DINITROTOLUENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
DIETHYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-CHLOROPHENYL-PHENYLETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
FLUORENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-NITROANILINE (P-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	850	ug/kg
4,6-DINITRO-O-CRESOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	850	ug/kg
N-NITROSODIPHENYLAMINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-BROMODIPHENYL ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
HEXACHLOROENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
PENTACHLOROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	850	ug/kg
PHENANTHRENE	440	330	ug/kg
DRY WEIGHT CORRECTED RESULT	470	350	ug/kg
ANTHRACENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
CARBAZOLE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
DI-N-BUTYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
FLUORANTHENE	840	330	ug/kg
DRY WEIGHT CORRECTED RESULT	890	350	ug/kg
PYRENE	990	330	ug/kg
DRY WEIGHT CORRECTED RESULT	1000	350	ug/kg
(BENZYL BUTYLPHTHALATE) BUTYLBENZYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
3,3'-DICHLOROBENZIDINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BENZ(A)ANTHRACENE	760	330	ug/kg
DRY WEIGHT CORRECTED RESULT	810	350	ug/kg
CHRYSENE	950	330	ug/kg
DRY WEIGHT CORRECTED RESULT	1000	350	ug/kg
BIS(2-ETHYLHEXYL)PHTHALATE	400	330	ug/kg
DRY WEIGHT CORRECTED RESULT	420	350	ug/kg
DI-N-OCTYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BENZO(B)FLUORANTHENE	2500	330	ug/kg
DRY WEIGHT CORRECTED RESULT	2600	350	ug/kg
BENZO(K)FLUORANTHENE	570	330	ug/kg
DRY WEIGHT CORRECTED RESULT	610	350	ug/kg
BENZO(A)PYRENE	1700	330	ug/kg
DRY WEIGHT CORRECTED RESULT	1800	350	ug/kg
INDENO(1,2,3-CD)PYRENE	1700	330	ug/kg
DRY WEIGHT CORRECTED RESULT	1800	350	ug/kg
DIBENZ(A,H)ANTHRACENE	400	330	ug/kg
DRY WEIGHT CORRECTED RESULT	420	350	ug/kg
BENZO(G,H,I)PERYLENE	1700	330	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	1800	350	ug/kg
SURROGATE RECOVERY			

2-FLUOROPHENOL	113		% Rec
PHENOL-D5	121		% Rec
NITROBENZENE-D5	98		% Rec
2-CHLOROPHENOL-D4	112		% Rec
2-FLUOROBIPHENYL	106		% Rec
2,4,6-TRIBROMOPHENOL	93		% Rec
TERPHENYL-D14	99		% Rec
1,2-DICHLOROBENZENE-D4	91		% Rec

ALSO DETECTED			

UNKNOWN	J 300 RT=3.84		ug/kg
DRY WEIGHT CORRECTED RESULT	J 320		ug/kg
UNKNOWN C9 HYDROCARBON	J 240 RT=4.49		ug/kg
DRY WEIGHT CORRECTED RESULT	J 260		ug/kg
UNKNOWN	J 1200 RT=4.66		ug/kg
DRY WEIGHT CORRECTED RESULT	J 1300		ug/kg
UNKNOWN C9 HYDROCARBON	J 280 RT=4.9		ug/kg
DRY WEIGHT CORRECTED RESULT	J 300		ug/kg
UNKNOWN C9 HYDROCARBON	J 270 RT=5.06		ug/kg
DRY WEIGHT CORRECTED RESULT	J 290		ug/kg
UNKNOWN C9 HYDROCARBON	J 510 RT=5.22		ug/kg
DRY WEIGHT CORRECTED RESULT	J 540		ug/kg
1H-INDENE,2,3-DIHYDRO-1,1,3-TRIMETHYL-3-PHENY	J 1300 RT=21.07		ug/kg
DRY WEIGHT CORRECTED RESULT	J 1400		ug/kg
UNKNOWN	J 1700 RT=22.59		ug/kg
DRY WEIGHT CORRECTED RESULT	J 1800		ug/kg
UNKNOWN	J 5300 RT=27.74		ug/kg
DRY WEIGHT CORRECTED RESULT	J 5600		ug/kg
UNKNOWN	J 15000 RT=30.35		ug/kg
DRY WEIGHT CORRECTED RESULT	J 16000		ug/kg
UNKNOWN	J 38000 RT=30.64		ug/kg
DRY WEIGHT CORRECTED RESULT	J 40000		ug/kg
UNKNOWN	J 230 RT=30.79		ug/kg
DRY WEIGHT CORRECTED RESULT	J 240		ug/kg
UNKNOWN	J 39000 RT=31.28		ug/kg
DRY WEIGHT CORRECTED RESULT	J 41000		ug/kg
UNKNOWN	J 15000 RT=31.76		ug/kg
DRY WEIGHT CORRECTED RESULT	J 16000		ug/kg
UNKNOWN	J 2600 RT=32.94		ug/kg
DRY WEIGHT CORRECTED RESULT	J 2800		ug/kg
UNKNOWN	J 6300 RT=35.25		ug/kg
DRY WEIGHT CORRECTED RESULT	J 6700		ug/kg
UNKNOWN	J 6700 RT=38.51		ug/kg
DRY WEIGHT CORRECTED RESULT	J 7100		ug/kg
UNKNOWN	J 1600 RT=38.69		ug/kg
DRY WEIGHT CORRECTED RESULT	J 1700		ug/kg
UNKNOWN	J 3300 RT=39.23		ug/kg
DRY WEIGHT CORRECTED RESULT	J 3500		ug/kg

Sample reanalyzed with no improvement in internal standard areas.

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

CLP SEMI-VOLATILE ORGANICS OLM01

Analyst: J. MINNIEAR, II

Analysis Date: 20-NOV-96 21:43

Instrument: GC/MS SVOA

Test: 0901.2.1

Prep: CLP SEMI-VOLATILE EXTRACTION OLM01 P901.2.0

Parameter	Result	Det. Limit	Units
PHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BIS(2-CHLOROETHYL)ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2-CHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2-METHYLPHENOL (O-CRESOL)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BIS(2-CHLOROISOPROPYL)ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-METHYLPHENOL (P-CRESOL)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
N-NITROSO-DI-N-PROPYLAMINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
HEXACHLOROETHANE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
NITROBENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
ISOPHORONE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2-NITROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4-DIMETHYLPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BIS(2-CHLOROETHOXY)METHANE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4-DICHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
1,2,4-TRICHLOROBENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
NAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-CHLOROANILINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
HEXACHLOROBUTADIENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-CHLORO-3-METHYLPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2-METHYLNAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
HEXACHLOROCYCLOPENTADIENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4,6-TRICHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4,5-TRICHLOROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	850	ug/kg
2-CHLORONAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
2-NITROANILINE (O-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	850	ug/kg
DIMETHYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
ACENAPHTHYLENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,6-DINITROTOLUENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
3-NITROANILINE (M-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	850	ug/kg
ACENAPHTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4-DINITROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	850	ug/kg
4-NITROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	850	ug/kg
DIBENZOFURAN	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4-DINITROTOLUENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
DIETHYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-CHLOROPHENYL-PHENYLETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
FLUORENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-NITROANILINE (P-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	850	ug/kg
4,6-DINITRO-O-CRESOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	850	ug/kg
N-NITROSODIPHENYLAMINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-BROMODIPHENYL ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
HEXACHLOROENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
PENTACHLOROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	850	ug/kg
PHENANTHRENE	470	330	ug/kg
DRY WEIGHT CORRECTED RESULT	500	350	ug/kg
ANTHRACENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
CARBAZOLE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
DI-N-BUTYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
FLUORANTHENE	930	330	ug/kg
DRY WEIGHT CORRECTED RESULT	990	350	ug/kg
PYRENE	1000	330	ug/kg
DRY WEIGHT CORRECTED RESULT	1100	350	ug/kg
(BENZYL BUTYLPHTHALATE) BUTYLBENZYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
3,3'-DICHLOROBENZIDINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BENZ(A)ANTHRACENE	790	330	ug/kg
DRY WEIGHT CORRECTED RESULT	840	350	ug/kg
CHRYSENE	910	330	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	970	350	ug/kg
BIS(2-ETHYLHEXYL)PHTHALATE	440	330	ug/kg
DRY WEIGHT CORRECTED RESULT	470	350	ug/kg
DI-N-OCTYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BENZO(B)FLUORANTHENE	2400	330	ug/kg
DRY WEIGHT CORRECTED RESULT	2600	350	ug/kg
BENZO(K)FLUORANTHENE	590	330	ug/kg
DRY WEIGHT CORRECTED RESULT	630	350	ug/kg
BENZO(A)PYRENE	1700	330	ug/kg
DRY WEIGHT CORRECTED RESULT	1800	350	ug/kg
INDENO(1,2,3-CD)PYRENE	1700	330	ug/kg
DRY WEIGHT CORRECTED RESULT	1800	350	ug/kg
DIBENZ(A,H)ANTHRACENE	400	330	ug/kg
DRY WEIGHT CORRECTED RESULT	420	350	ug/kg
BENZO(G,H,I)PERYLENE	1700	330	ug/kg
DRY WEIGHT CORRECTED RESULT	1800	350	ug/kg
SURROGATE RECOVERY			

2-FLUOROPHENOL	116		% Rec
PHENOL-D5	124		% Rec
NITROBENZENE-D5	108		% Rec
2-CHLOROPHENOL-D4	113		% Rec
2-FLUOROBIPHENYL	101		% Rec
2,4,6-TRIBROMOPHENOL	101		% Rec
TERPHENYL-D14	99		% Rec
1,2-DICHLOROBENZENE-D4	93		% Rec

ALSO DETECTED			

UNKNOWN C9 HYDROCARBON	J 300 RT=4.49		ug/kg
DRY WEIGHT CORRECTED RESULT	J 320		ug/kg
UNKNOWN	J 1300 RT=4.66		ug/kg
DRY WEIGHT CORRECTED RESULT	J 1400		ug/kg
UNKNOWN C9 HYDROCARBON	J 330 RT=4.9		ug/kg
DRY WEIGHT CORRECTED RESULT	J 350		ug/kg
UNKNOWN C9 HYDROCARBON	J 260 RT=5.06		ug/kg
DRY WEIGHT CORRECTED RESULT	J 280		ug/kg
UNKNOWN	J 540 RT=5.23		ug/kg
DRY WEIGHT CORRECTED RESULT	J 570		ug/kg
UNKNOWN	J 600 RT=6.82		ug/kg
DRY WEIGHT CORRECTED RESULT	J 640		ug/kg
1H-INDENE,2,3-DIHYDRO-1,1,3-TRIMETHYL-3-PHENY	J 1300 RT=21.07		ug/kg
DRY WEIGHT CORRECTED RESULT	J 1400		ug/kg
UNKNOWN	J 1600 RT=22.59		ug/kg
DRY WEIGHT CORRECTED RESULT	J 1700		ug/kg
UNKNOWN	J 5400 RT=27.74		ug/kg
DRY WEIGHT CORRECTED RESULT	J 5700		ug/kg
UNKNOWN	J 15000 RT=30.35		ug/kg
DRY WEIGHT CORRECTED RESULT	J 16000		ug/kg
UNKNOWN	J 40000 RT=30.64		ug/kg
DRY WEIGHT CORRECTED RESULT	J 42000		ug/kg
UNKNOWN	J 35000 RT=30.79		ug/kg
DRY WEIGHT CORRECTED RESULT	J 37000		ug/kg
UNKNOWN	J 41000 RT=31.28		ug/kg
DRY WEIGHT CORRECTED RESULT	J 44000		ug/kg
UNKNOWN	J 16000 RT=31.78		ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

L I S T O F C O M P L E T E D T A S K S

MTO IDEMC	METALS IDEM CERCLA	Completed 14-NOV-96
GC/MS IDMC	GC/MS IDEM CERCLA	Completed 21-NOV-96
TIC SVABN	GC/MS Semi-Volatile Acid/Base/Neutral TIC's	Completed 22-NOV-96
STAT IDEM	STAT IDEM REPORT PACKAGE	Completed 21-NOV-96

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

CERTIFICATE OF ANALYSIS

Service Location HERITAGE ENVIRONMENTAL SERVICES, INC. COMMERCIAL LABORATORY OPERATIONS 7901 W. MORRIS ST. INDIANAPOLIS, IN 46231 (317)243-8304	Received	Project	Lab ID
	25-OCT-96	4171	A391405
	Complete	PO Number	
22-NOV-96	CLAIM FORM-203		
Printed	Sampled		
22-NOV-96	24-OCT-96 16:55		

Report To MANUELA JOHNSON INDIANA DEPARTMENT OF ENVIRONMENTAL MGT. OFFICE OF ENVIRONMENTAL RESPONSE 2525 NORTH SHADELAND AVENUE, BUILDING 30 INDIANAPOLIS, IN 46219	Bill To DEBBIE HILTON (SHADELAND) INDIANA DEPT. OF ENVIRONMENTAL MANAGEMEN 100 N. SENATE AVENUE PO BOX 6015 INDIANAPOLIS, IN 46204
--	---

Sample Description
CLIENT ID: S2301 DESCRIPTION: IDEM CERCLA

TOTAL SOLIDS EPA 160.3			
Analyst: K. BAX	Analysis Date: 04-NOV-96 23:05	Test: G401.7.0	IND1
Parameter	Result	Det. Limit	Units
SOLIDS	93	0.001	Percent

FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03			
Analyst: J. LEAK	Analysis Date: 01-NOV-96 08:30	Instrument: PREP	Test: P929.7.0
Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	0.5		Grams
FINAL VOLUME	100		mL

FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03			
Analyst: J. LEAK	Analysis Date: 05-NOV-96 09:30	Instrument: PREP	Test: P929.7.1
Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	0.5		Grams
FINAL VOLUME	100		mL

ALUMINUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER	Analysis Date: 02-NOV-96 01:37	Instrument: ICP	Test: M901.3.0
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0			
Parameter	Result	Det. Limit	Units
ALUMINUM	6000	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	6400	11.	mg/kg

ALUMINUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER	Analysis Date: 05-NOV-96 23:48	Instrument: ICP	Test: M901.3.1
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1			
Parameter	Result	Det. Limit	Units
ALUMINUM	5500	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	5900	11.	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

ANTIMONY ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:37	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M902.3.0	
Parameter	Result	Det. Limit	Units
ANTIMONY	14.	6.0	mg/kg
DRY WEIGHT CORRECTED RESULT	15.	6.4	mg/kg
BARIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:37	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M904.3.0	
Parameter	Result	Det. Limit	Units
BARIUM	200	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	220	2.2	mg/kg
BERYLLIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:37	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M905.3.0	
Parameter	Result	Det. Limit	Units
BERYLLIUM	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.1	mg/kg
CADMIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:37	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M908.3.0	
Parameter	Result	Det. Limit	Units
CADMIUM	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.1	mg/kg
CALCIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 05-NOV-96 23:48	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1		Test: M909.3.0	
Parameter	Result	Det. Limit	Units
CALCIUM	7500	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	8100	43.	mg/kg
CHROMIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:37	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M910.3.0	
Parameter	Result	Det. Limit	Units
CHROMIUM	86.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	92.	2.2	mg/kg
COBALT ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:37	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M911.3.0	
Parameter	Result	Det. Limit	Units
COBALT	52.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	56.	2.2	mg/kg
COPPER ICP (CLP) ILM03			
Analyst: A. HILSCHER		Analysis Date: 06-NOV-96 11:01	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1		Test: M912.3.0	
Parameter	Result	Det. Limit	Units
COPPER	150	4.0	mg/kg
DRY WEIGHT CORRECTED RESULT	160	4.3	mg/kg
DILUTION 1:10			

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

IRON ICP (CLP) ILM03			
Analyst: A. HILSCHER		Analysis Date: 04-NOV-96 13:54	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M915.3.0	
Parameter	Result	Det. Limit	Units
IRON	200000	50.	mg/kg
DRY WEIGHT CORRECTED RESULT	220000	54.	mg/kg
DILUTION 1:10			

LEAD TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 19:14	Instrument: TRACE ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M916.0.0	
Parameter	Result	Det. Limit	Units
LEAD	200	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	220	1.1	mg/kg

LEAD TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 08-NOV-96 00:03	Instrument: TRACE ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1		Test: M916.0.1	
Parameter	Result	Det. Limit	Units
LEAD	200	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	220	1.1	mg/kg

MAGNESIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:37	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M918.3.0	
Parameter	Result	Det. Limit	Units
MAGNESIUM	3000	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	3200	43.	mg/kg

MANGANESE ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:37	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M919.3.0	
Parameter	Result	Det. Limit	Units
MANGANESE	28000	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	30000	2.2	mg/kg

NICKEL ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:37	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M922.3.0	
Parameter	Result	Det. Limit	Units
NICKEL	110	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	120	2.2	mg/kg

POTASSIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:37	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M926.3.0	
Parameter	Result	Det. Limit	Units
POTASSIUM	2400	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	2600	43.	mg/kg

SILVER ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:37	Instrument: ICP
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Test: M930.3.0	
Parameter	Result	Det. Limit	Units
SILVER	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.2	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

SODIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:37	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: ICP	
		Test: M931.3.0	
Parameter	Result	Det. Limit	Units
SODIUM	22000	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	24000	43.	mg/kg
VANADIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:37	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: ICP	
		Test: M938.3.0	
Parameter	Result	Det. Limit	Units
VANADIUM	22.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	24.	2.2	mg/kg
ZINC ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:37	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: ICP	
		Test: M939.3.0	
Parameter	Result	Det. Limit	Units
ZINC	180	4.0	mg/kg
DRY WEIGHT CORRECTED RESULT	190	4.3	mg/kg
ARSENIC TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 19:14	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: TRACE ICP	
		Test: M903.0.0	
Parameter	Result	Det. Limit	Units
ARSENIC	11.	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	12.	1.1	mg/kg
SELENIUM TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 19:14	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: TRACE ICP	
		Test: M928.0.0	
Parameter	Result	Det. Limit	Units
SELENIUM	4.7	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	5.0	1.1	mg/kg
THALLIUM TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 19:14	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: TRACE ICP	
		Test: M934.0.0	
Parameter	Result	Det. Limit	Units
THALLIUM	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.2	mg/kg
MERCURY CVAA ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03			
Analyst: S. BISHOP		Analysis Date: 11-NOV-96 10:00	
		Instrument: PREP	
		Test: P931.7.0	
Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	0.2		Grams
FINAL VOLUME	100		mL
MERCURY CVAA (CLP) ILM03			
Analyst: S. BISHOP		Analysis Date: 13-NOV-96 14:13	
Prep: MERCURY CVAA ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P931.7.0		Instrument: CVAA	
		Test: M920.2.0	
Parameter	Result	Det. Limit	Units
MERCURY	BDL	0.1	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.11	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

LITHIUM ICP SW846-6010A

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:37 Instrument: ICP Test: M117.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
LITHIUM	9.6	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	10.	2.2	mg/kg

MOLYBDENUM ICP SW846-6010A

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:37 Instrument: ICP Test: M121.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
MOLYBDENUM	15.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	16.	2.2	mg/kg

STRONTIUM ICP SW846-6010A

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:37 Instrument: ICP Test: M132.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
STRONTIUM	24.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	26.	2.2	mg/kg

TIN ICP SW846-6010A

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:37 Instrument: ICP Test: M135.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
TIN	BDL	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	11.	mg/kg

TITANIUM ICP SW846-6010A

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:37 Instrument: ICP Test: M136.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
TITANIUM	990	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	1100	2.2	mg/kg

CLP SEMI-VOLATILE EXTRACTION OLM01

Analyst: P. SIMS Analysis Date: 31-OCT-96 Instrument: PREP Test: P901.2.0

Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	30.00		Grams
FINAL VOLUME	1.0		mL

CLP SEMI-VOLATILE ORGANICS OLM01

Analyst: G. MCKAIN Analysis Date: 19-NOV-96 23:14 Instrument: GC/MS SVOA Test: O901.2.0
 Prep: CLP SEMI-VOLATILE EXTRACTION OLM01 P901.2.0

Parameter	Result	Det. Limit	Units
PHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BIS(2-CHLOROETHYL)ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2-CHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2-METHYLPHENOL (O-CRESOL)	BDL	330	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BIS(2-CHLOROISOPROPYL)ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-METHYLPHENOL (P-CRESOL)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
N-NITROSO-DI-N-PROPYLAMINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
HEXACHLOROETHANE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
NITROBENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
ISOPHORONE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2-NITROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4-DIMETHYLPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BIS(2-CHLOROETHOXY)METHANE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4-DICHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
1,2,4-TRICHLOROBENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
NAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-CHLOROANILINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
HEXACHLOROBUTADIENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-CHLORO-3-METHYLPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2-METHYLNAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
HEXACHLOROCYCLOPENTADIENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4,6-TRICHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4,5-TRICHLOROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	860	ug/kg
2-CHLORONAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2-NITROANILINE (O-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	860	ug/kg
DIMETHYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
ACENAPHTHYLENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,6-DINITROTOLUENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
3-NITROANILINE (M-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	860	ug/kg
ACENAPHTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4-DINITROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	860	ug/kg
4-NITROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	860	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DIBENZOFURAN	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
2,4-DINITROTOLUENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
DIETHYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-CHLOROPHENYL-PHENYLETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
FLUORENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-NITROANILINE (P-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	860	ug/kg
4,6-DINITRO-O-CRESOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	860	ug/kg
N-NITROSODIPHENYLAMINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
4-BROMODIPHENYL ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
HEXACHLOROBENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
PENTACHLOROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	860	ug/kg
PHENANTHRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
ANTHRACENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
CARBAZOLE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
DI-N-BUTYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
FLUORANTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
PYRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
(BENZYL BUTYLPHTHALATE) BUTYLBENZYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
3,3'-DICHLOROBENZIDINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BENZ(A)ANTHRACENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
CHRYSENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BIS(2-ETHYLHEXYL)PHTHALATE	J 320	330	ug/kg
DRY WEIGHT CORRECTED RESULT	J 340	350	ug/kg
DI-N-OCTYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BENZO(B)FLUORANTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BENZO(K)FLUORANTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BENZO(A)PYRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
INDENO(1,2,3-CD)PYRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
DIBENZ(A,H)ANTHRACENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
BENZO(G,H,I)PERYLENE	BDL	330	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	BDL	350	ug/kg
SURROGATE RECOVERY			

2-FLUOROPHENOL	87		% Rec
PHENOL-D5	106		% Rec
NITROBENZENE-D5	101		% Rec
2-CHLOROPHENOL-D4	98		% Rec
2-FLUOROBIPHENYL	98		% Rec
2,4,6-TRIBROMOPHENOL	80		% Rec
TERPHENYL-D14	63		% Rec
1,2-DICHLOROBENZENE-D4	84		% Rec
...			
ALSO DETECTED			

UNKNOWN	J 240 RT=7.19		ug/kg
DRY WEIGHT CORRECTED RESULT	J 260		ug/kg
2,3-DIMETHYLHEPTANE	J 400 RT=8.21		ug/kg
DRY WEIGHT CORRECTED RESULT	J 430		ug/kg
UNKNOWN	J 1700 RT=8.35		ug/kg
DRY WEIGHT CORRECTED RESULT	J 1800		ug/kg
UNKNOWN HYDROCARBON	J 490 RT=8.73		ug/kg
DRY WEIGHT CORRECTED RESULT	J 530		ug/kg
UNKNOWN HYDROCARBON	J 320 RT=8.79		ug/kg
DRY WEIGHT CORRECTED RESULT	J 340		ug/kg
UNKNOWN HYDROCARBON	J 370 RT=8.9		ug/kg
DRY WEIGHT CORRECTED RESULT	J 400		ug/kg
UNKNOWN HYDROCARBON	J 220 RT=8.94		ug/kg
DRY WEIGHT CORRECTED RESULT	J 240		ug/kg
UNKNOWN HYDROCARBON	J 320 RT=10.34		ug/kg
DRY WEIGHT CORRECTED RESULT	J 340		ug/kg
UNKNOWN	J 720 RT=10.61		ug/kg
DRY WEIGHT CORRECTED RESULT	J 770		ug/kg
UNKNOWN	J 480 RT=11.43		ug/kg
DRY WEIGHT CORRECTED RESULT	J 520		ug/kg
UNKNOWN	J 610 RT=12.58		ug/kg
DRY WEIGHT CORRECTED RESULT	J 660		ug/kg
HEXADECANOIC ACID	J 160 RT=23.23		ug/kg
DRY WEIGHT CORRECTED RESULT	J 170		ug/kg
UNKNOWN	J 140 RT=29.03		ug/kg
DRY WEIGHT CORRECTED RESULT	J 150		ug/kg
UNKNOWN HYDROCARBON	J 170 RT=30.35		ug/kg
DRY WEIGHT CORRECTED RESULT	J 180		ug/kg
UNKNOWN HYDROCARBON	J 170 RT=31.93		ug/kg
DRY WEIGHT CORRECTED RESULT	J 180		ug/kg
UNKNOWN PNA	J 140 RT=32.69		ug/kg
DRY WEIGHT CORRECTED RESULT	J 150		ug/kg
UNKNOWN HYDROCARBON	J 340 RT=33.24		ug/kg
DRY WEIGHT CORRECTED RESULT	J 360		ug/kg
UNKNOWN HYDROCARBON	J 180 RT=35.46		ug/kg
DRY WEIGHT CORRECTED RESULT	J 190		ug/kg
UNKNOWN	J 150 RT=35.85		ug/kg
DRY WEIGHT CORRECTED RESULT	J 160		ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Sample Comments

BDL Below Detection Limit
J Estimated
RT Retention Time

*This Certificate shall not be reproduced, except in full,
without the written approval of the lab.*

Approved :



LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

CERTIFICATE OF ANALYSIS

Service Location HERITAGE ENVIRONMENTAL SERVICES, INC. COMMERCIAL LABORATORY OPERATIONS 7901 W. MORRIS ST. INDIANAPOLIS, IN 46231 (317)243-8304	Received	Project	Lab ID
	25-OCT-96	4171	A391406
	Complete	PO Number	
22-NOV-96	CLAIM FORM-203		
Printed	Sampled		
22-NOV-96	24-OCT-96 17:00		

Report To MANUELA JOHNSON INDIANA DEPARTMENT OF ENVIRONMENTAL MGT. OFFICE OF ENVIRONMENTAL RESPONSE 2525 NORTH SHADELAND AVENUE, BUILDING 30 INDIANAPOLIS, IN 46219	Bill To DEBBIE HILTON (SHADELAND) INDIANA DEPT. OF ENVIRONMENTAL MANAGEMEN 100 N. SENATE AVENUE PO BOX 6015 INDIANAPOLIS, IN 46204
--	---

Sample Description
CLIENT ID: S2302 DESCRIPTION: IDEM CERCLA

TOTAL SOLIDS EPA 160.3 Analyst: K. BAX Analysis Date: 04-NOV-96 23:05 Test: G401.7.0 INDI				
	Parameter	Result	Det. Limit	Units
SOLIDS		96	0.001	Percent

FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 Analyst: J. LEAK Analysis Date: 01-NOV-96 08:30 Instrument: PREP Test: P929.7.0				
	Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME		0.5		Grams
FINAL VOLUME		100		mL

FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 Analyst: J. LEAK Analysis Date: 05-NOV-96 09:30 Instrument: PREP Test: P929.7.1				
	Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME		0.5		Grams
FINAL VOLUME		100		mL

ALUMINUM ICP (CLP) ILM03 Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:39 Instrument: ICP Test: M901.3.0 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0				
	Parameter	Result	Det. Limit	Units
ALUMINUM		3300	10.	mg/kg
DRY WEIGHT CORRECTED RESULT		3400	10.	mg/kg

ALUMINUM ICP (CLP) ILM03 Analyst: A. STOCKBURGER Analysis Date: 05-NOV-96 23:51 Instrument: ICP Test: M901.3.1 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1				
	Parameter	Result	Det. Limit	Units
ALUMINUM		3400	10.	mg/kg
DRY WEIGHT CORRECTED RESULT		3500	10.	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

ANTIMONY ICP (CLP) ILM03

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:39 Instrument: ICP Test: M902.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
ANTIMONY	11.	6.0	mg/kg
DRY WEIGHT CORRECTED RESULT	11.	6.2	mg/kg

BARIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:39 Instrument: ICP Test: M904.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
BARIUM	160	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	170	2.1	mg/kg

BERYLLIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:39 Instrument: ICP Test: M905.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
BERYLLIUM	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.0	mg/kg

CADMIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:39 Instrument: ICP Test: M908.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
CADMIUM	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.1	mg/kg

Detection limit raised due to matrix interference.

CALCIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER Analysis Date: 05-NOV-96 23:51 Instrument: ICP Test: M909.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1

Parameter	Result	Det. Limit	Units
CALCIUM	9600	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	10000	42.	mg/kg

CHROMIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:39 Instrument: ICP Test: M910.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
CHROMIUM	58.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	60.	2.1	mg/kg

COBALT ICP (CLP) ILM03

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:39 Instrument: ICP Test: M911.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
COBALT	69.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	72.	2.1	mg/kg

COPPER ICP (CLP) ILM03

Analyst: A. HILSCHER Analysis Date: 06-NOV-96 11:03 Instrument: ICP Test: M912.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1

Parameter	Result	Det. Limit	Units
COPPER	240	4.0	mg/kg
DRY WEIGHT CORRECTED RESULT	250	4.2	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

DILUTION 1:10

IRON ICP (CLP) ILM03

Analyst: A. HILSCHER

Analysis Date: 04-NOV-96 13:57

Instrument: ICP

Test: M915.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
IRON	180000	50.	mg/kg
DRY WEIGHT CORRECTED RESULT	190000	52.	mg/kg

DILUTION 1:10

LEAD TRACE ICP (CLP) ILM03

Analyst: T. NEED, JR.

Analysis Date: 05-NOV-96 19:24

Instrument: TRACE ICP

Test: M916.0.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
LEAD	150	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	160	1.0	mg/kg

LEAD TRACE ICP (CLP) ILM03

Analyst: T. NEED, JR.

Analysis Date: 08-NOV-96 00:34

Instrument: TRACE ICP

Test: M916.0.1

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1

Parameter	Result	Det. Limit	Units
LEAD	150	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	160	10.	mg/kg

DILUTION 1:10

MAGNESIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 02-NOV-96 01:39

Instrument: ICP

Test: M918.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
MAGNESIUM	3000	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	3100	42.	mg/kg

MANGANESE ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 02-NOV-96 01:39

Instrument: ICP

Test: M919.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
MANGANESE	28000	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	29000	2.1	mg/kg

NICKEL ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 02-NOV-96 01:39

Instrument: ICP

Test: M922.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
NICKEL	190	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	200	2.1	mg/kg

POTASSIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 02-NOV-96 01:39

Instrument: ICP

Test: M926.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
POTASSIUM	2500	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	2600	42.	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

SILVER ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 02-NOV-96 01:39

Instrument: ICP

Test: M930.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
SILVER	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.1	mg/kg

SODIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 02-NOV-96 01:39

Instrument: ICP

Test: M931.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
SODIUM	13000	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	14000	42.	mg/kg

VANADIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 02-NOV-96 01:39

Instrument: ICP

Test: M938.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
VANADIUM	17.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	18.	2.1	mg/kg

ZINC ICP (CLP) ILM03

Analyst: A. STOCKBURGER

Analysis Date: 02-NOV-96 01:39

Instrument: ICP

Test: M939.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
ZINC	290	4.0	mg/kg
DRY WEIGHT CORRECTED RESULT	300	4.2	mg/kg

ARSENIC TRACE ICP (CLP) ILM03

Analyst: T. NEED, JR.

Analysis Date: 05-NOV-96 19:24

Instrument: TRACE ICP

Test: M903.0.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
ARSENIC	12.	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	12.	1.0	mg/kg

SELENIUM TRACE ICP (CLP) ILM03

Analyst: T. NEED, JR.

Analysis Date: 05-NOV-96 19:24

Instrument: TRACE ICP

Test: M928.0.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
SELENIUM	5.3	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	5.5	1.0	mg/kg

THALLIUM TRACE ICP (CLP) ILM03

Analyst: T. NEED, JR.

Analysis Date: 06-NOV-96 17:15

Instrument: TRACE ICP

Test: M934.0.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
THALLIUM	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.1	mg/kg

MERCURY CVAA ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03

Analyst: S. BISHOP

Analysis Date: 11-NOV-96 10:00

Instrument: PREP

Test: P931.7.0

Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	0.2		Grams
FINAL VOLUME	100		mL

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

MERCURY CVA (CLP) ILM03

Analyst: S. BISHOP

Analysis Date: 13-NOV-96 14:13

Instrument: CVA

Test: M920.2.0

Prep: MERCURY CVA ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P931.7.0

Parameter	Result	Det. Limit	Units
MERCURY	BDL	0.1	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.10	mg/kg

LITHIUM ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 02-NOV-96 01:39

Instrument: ICP

Test: M117.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
LITHIUM	5.9	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	6.1	2.1	mg/kg

MOLYBDENUM ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 02-NOV-96 01:39

Instrument: ICP

Test: M121.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
MOLYBDENUM	17.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	18.	2.1	mg/kg

STRONTIUM ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 02-NOV-96 01:39

Instrument: ICP

Test: M132.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
STRONTIUM	20.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	21.	2.1	mg/kg

TIN ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 02-NOV-96 01:39

Instrument: ICP

Test: M135.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
TIN	BDL	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	10.	mg/kg

TITANIUM ICP SW846-6010A

Analyst: A. STOCKBURGER

Analysis Date: 02-NOV-96 01:39

Instrument: ICP

Test: M136.3.0

Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
TITANIUM	380	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	400	2.1	mg/kg

CLP SEMI-VOLATILE EXTRACTION OLM01

Analyst: P. SIMS

Analysis Date: 31-OCT-96

Instrument: PREP

Test: P901.2.0

Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	30.00		Grams
FINAL VOLUME	1.0		mL

CLP SEMI-VOLATILE ORGANICS OLM01

Analyst: G. MCKAIN

Analysis Date: 20-NOV-96 00:06

Instrument: GC/MS SVOA

Test: O901.2.0

Prep: CLP SEMI-VOLATILE EXTRACTION OLM01 P901.2.0

Parameter	Result	Det. Limit	Units
PHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
BIS(2-CHLOROETHYL)ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
2-CHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
2-METHYLPHENOL (O-CRESOL)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
BIS(2-CHLOROISOPROPYL)ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
4-METHYLPHENOL (P-CRESOL)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
N-NITROSO-DI-N-PROPYLAMINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
HEXACHLOROETHANE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
NITROBENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
ISOPHORONE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
2-NITROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
2,4-DIMETHYLPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
BIS(2-CHLOROETHOXY)METHANE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
2,4-DICHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
1,2,4-TRICHLOROBENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
NAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
4-CHLOROANILINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
HEXACHLOROBUTADIENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
4-CHLORO-3-METHYLPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
2-METHYLNAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
HEXACHLOROCYCLOPENTADIENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
2,4,6-TRICHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
2,4,5-TRICHLOROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	830	ug/kg
2-CHLORONAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
2-NITROANILINE (O-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	830	ug/kg
DIMETHYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
ACENAPHTHYLENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
2,6-DINITROTOLUENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
3-NITROANILINE (M-NITROANILINE)	BDL	800	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	BDL	830	ug/kg
ACENAPHTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
2,4-DINITROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	830	ug/kg
4-NITROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	830	ug/kg
DIBENZOFURAN	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
2,4-DINITROTOLUENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
DIETHYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
4-CHLOROPHENYL-PHENYLETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
FLUORENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
4-NITROANILINE (P-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	830	ug/kg
4,6-DINITRO-O-CRESOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	830	ug/kg
N-NITROSODIPHENYLAMINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
4-BROMODIPHENYL ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
HEXACHLOROENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
PENTACHLOROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	830	ug/kg
PHENANTHRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
ANTHRACENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
CARBAZOLE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
DI-N-BUTYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
FLUORANTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
PYRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
(BENZYL BUTYLPHTHALATE) BUTYLBENZYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
3,3'-DICHLOROBENZIDINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
BENZ(A)ANTHRACENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
CHRYSENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
BIS(2-ETHYLHEXYL)PHTHALATE	J 310	330	ug/kg
DRY WEIGHT CORRECTED RESULT	J 320	340	ug/kg
DI-N-OCTYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
BENZO(B)FLUORANTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
BENZO(K)FLUORANTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
BENZO(A)PYRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
INDENO(1,2,3-CD)PYRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
DIBENZ(A,H)ANTHRACENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
BENZO(G,H,I)PERYLENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	340	ug/kg
SURROGATE RECOVERY			

2-FLUOROPHENOL	87		% Rec
PHENOL-D5	100		% Rec
NITROBENZENE-D5	99		% Rec
2-CHLOROPHENOL-D4	96		% Rec
2-FLUOROBIPHENYL	97		% Rec
2,4,6-TRIBROMOPHENOL	76		% Rec
TERPHENYL-D14	116		% Rec
1,2-DICHLOROBENZENE-D4	84		% Rec
...			
ALSO DETECTED			

UNKNOWN	J 220 RT=7.19		ug/kg
DRY WEIGHT CORRECTED RESULT	J 230		ug/kg
UNKNOWN HYDROCARBON	J 370 RT=8.21		ug/kg
DRY WEIGHT CORRECTED RESULT	J 380		ug/kg
UNKNOWN	J 1700 RT=8.34		ug/kg
DRY WEIGHT CORRECTED RESULT	J 1800		ug/kg
UNKNOWN HYDROCARBON	J 440 RT=8.72		ug/kg
DRY WEIGHT CORRECTED RESULT	J 460		ug/kg
UNKNOWN HYDROCARBON	J 280 RT=8.79		ug/kg
DRY WEIGHT CORRECTED RESULT	J 290		ug/kg
UNKNOWN HYDROCARBON	J 340 RT=8.9		ug/kg
DRY WEIGHT CORRECTED RESULT	J 350		ug/kg
UNKNOWN	J 370 RT=10.35		ug/kg
DRY WEIGHT CORRECTED RESULT	J 380		ug/kg
UNKNOWN	J 420 RT=10.61		ug/kg
DRY WEIGHT CORRECTED RESULT	J 440		ug/kg
UNKNOWN	J 400 RT=11.43		ug/kg
DRY WEIGHT CORRECTED RESULT	J 420		ug/kg
UNKNOWN	J 400 RT=12.58		ug/kg
DRY WEIGHT CORRECTED RESULT	J 420		ug/kg
UNKNOWN	J 160 RT=24.89		ug/kg
DRY WEIGHT CORRECTED RESULT	J 170		ug/kg
UNKNOWN	J 130 RT=26.72		ug/kg
DRY WEIGHT CORRECTED RESULT	J 140		ug/kg
UNKNOWN HYDROCARBON	J 280 RT=26.95		ug/kg
DRY WEIGHT CORRECTED RESULT	J 290		ug/kg
UNKNOWN	J 250 RT=27.05		ug/kg
DRY WEIGHT CORRECTED RESULT	J 260		ug/kg
UNKNOWN HYDROCARBON	J 160 RT=29.03		ug/kg
DRY WEIGHT CORRECTED RESULT	J 170		ug/kg
UNKNOWN HYDROCARBON	J 190 RT=30.36		ug/kg
DRY WEIGHT CORRECTED RESULT	J 200		ug/kg
UNKNOWN HYDROCARBON	J 180 RT=31.93		ug/kg
DRY WEIGHT CORRECTED RESULT	J 190		ug/kg
UNKNOWN HYDROCARBON	J 310 RT=33.24		ug/kg
DRY WEIGHT CORRECTED RESULT	J 320		ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Sample Comments

BDL Below Detection Limit
J Estimated
RT Retention Time

*This Certificate shall not be reproduced, except in full,
without the written approval of the lab.*

Approved :



LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

C E R T I F I C A T E O F A N A L Y S I S

Service Location HERITAGE ENVIRONMENTAL SERVICES, INC. COMMERCIAL LABORATORY OPERATIONS 7901 W. MORRIS ST. INDIANAPOLIS, IN 46231 (317)243-8304	Received 25-OCT-96	Project 4171	Lab ID A391407
	Complete 22-NOV-96	PO Number CLAIM FORM-203	
	Printed 22-NOV-96	Sampled 24-OCT-96 17:25	

Report To MANUELA JOHNSON INDIANA DEPARTMENT OF ENVIRONMENTAL MGT. OFFICE OF ENVIRONMENTAL RESPONSE 2525 NORTH SHADELAND AVENUE, BUILDING 30 INDIANAPOLIS, IN 46219	Bill To DEBBIE HILTON (SHADELAND) INDIANA DEPT. OF ENVIRONMENTAL MANAGEMEN 100 N. SENATE AVENUE PO BOX 6015 INDIANAPOLIS, IN 46204
---	--

Sample Description CLIENT ID: S2303 DESCRIPTION: IDEM CERCLA

TOTAL SOLIDS EPA 160.3 Analyst: K. BAX Analysis Date: 04-NOV-96 23:05 Test: G401.7.0 INDI				
SOLIDS	Parameter 84	Result	Det. Limit 0.001	Units Percent

FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 Analyst: J. LEAK Analysis Date: 01-NOV-96 08:30 Instrument: PREP Test: P929.7.0				
INITIAL WEIGHT OR VOLUME	Parameter 0.5	Result	Det. Limit	Units Grams
FINAL VOLUME	100			mL

FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 Analyst: J. LEAK Analysis Date: 05-NOV-96 09:30 Instrument: PREP Test: P929.7.1				
INITIAL WEIGHT OR VOLUME	Parameter 0.5	Result	Det. Limit	Units Grams
FINAL VOLUME	100			mL

ALUMINUM ICP (CLP) ILM03 Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:42 Instrument: ICP Test: M901.3.0 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0				
ALUMINUM	Parameter 5700	Result	Det. Limit 10.	Units mg/kg
DRY WEIGHT CORRECTED RESULT	6800		12.	mg/kg

ALUMINUM ICP (CLP) ILM03 Analyst: A. STOCKBURGER Analysis Date: 05-NOV-96 23:54 Instrument: ICP Test: M901.3.1 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1				
ALUMINUM	Parameter 5700	Result	Det. Limit 10.	Units mg/kg
DRY WEIGHT CORRECTED RESULT	6800		12.	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

ANTIMONY ICP (CLP) ILM03

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:42 Instrument: ICP Test: M902.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
ANTIMONY	BDL	6.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	7.1	mg/kg

BARIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:42 Instrument: ICP Test: M904.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
BARIUM	60.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	71.	2.4	mg/kg

BERYLLIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:42 Instrument: ICP Test: M905.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
BERYLLIUM	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.2	mg/kg

CADMIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:42 Instrument: ICP Test: M908.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
CADMIUM	BDL	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	1.2	mg/kg

CALCIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER Analysis Date: 05-NOV-96 23:54 Instrument: ICP Test: M909.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1

Parameter	Result	Det. Limit	Units
CALCIUM	3200	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	3800	48.	mg/kg

CHROMIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:42 Instrument: ICP Test: M910.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
CHROMIUM	11.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	13.	2.4	mg/kg

COBALT ICP (CLP) ILM03

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:42 Instrument: ICP Test: M911.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
COBALT	8.0	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	9.5	2.4	mg/kg

COPPER ICP (CLP) ILM03

Analyst: A. HILSCHER Analysis Date: 06-NOV-96 11:06 Instrument: ICP Test: M912.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1

Parameter	Result	Det. Limit	Units
COPPER	15.	4.0	mg/kg
DRY WEIGHT CORRECTED RESULT	18.	4.8	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

IRON ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:42	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: ICP	
Test: M915.3.0			
Parameter	Result	Det. Limit	Units
IRON	20000	5.0	mg/kg
DRY WEIGHT CORRECTED RESULT	24000	6.0	mg/kg

LEAD TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 05-NOV-96 22:03	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: TRACE ICP	
Test: M916.0.0			
Parameter	Result	Det. Limit	Units
LEAD	28.	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	33.	1.2	mg/kg

LEAD TRACE ICP (CLP) ILM03			
Analyst: T. NEED, JR.		Analysis Date: 08-NOV-96 00:16	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1		Instrument: TRACE ICP	
Test: M916.0.1			
Parameter	Result	Det. Limit	Units
LEAD	40.	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	48.	1.2	mg/kg

MAGNESIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:42	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: ICP	
Test: M918.3.0			
Parameter	Result	Det. Limit	Units
MAGNESIUM	1700	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	2000	48.	mg/kg

MANGANESE ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:42	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: ICP	
Test: M919.3.0			
Parameter	Result	Det. Limit	Units
MANGANESE	390	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	460	2.4	mg/kg

NICKEL ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:42	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: ICP	
Test: M922.3.0			
Parameter	Result	Det. Limit	Units
NICKEL	16.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	19.	2.4	mg/kg

POTASSIUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:42	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: ICP	
Test: M926.3.0			
Parameter	Result	Det. Limit	Units
POTASSIUM	480	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	570	48.	mg/kg

SILVER ICP (CLP) ILM03			
Analyst: A. STOCKBURGER		Analysis Date: 02-NOV-96 01:42	
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0		Instrument: ICP	
Test: M930.3.0			
Parameter	Result	Det. Limit	Units
SILVER	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.4	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

SODIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:42 Instrument: ICP Test: M931.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
SODIUM	95.	40.	mg/kg
DRY WEIGHT CORRECTED RESULT	110	48.	mg/kg

VANADIUM ICP (CLP) ILM03

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:42 Instrument: ICP Test: M938.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
VANADIUM	14.	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	17.	2.4	mg/kg

ZINC ICP (CLP) ILM03

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:42 Instrument: ICP Test: M939.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
ZINC	71.	4.0	mg/kg
DRY WEIGHT CORRECTED RESULT	84.	4.8	mg/kg

ARSENIC TRACE ICP (CLP) ILM03

Analyst: T. NEED, JR. Analysis Date: 05-NOV-96 22:03 Instrument: TRACE ICP Test: M903.0.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
ARSENIC	26.	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	31.	1.2	mg/kg

SELENIUM TRACE ICP (CLP) ILM03

Analyst: T. NEED, JR. Analysis Date: 05-NOV-96 22:03 Instrument: TRACE ICP Test: M928.0.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
SELENIUM	1.1	1.0	mg/kg
DRY WEIGHT CORRECTED RESULT	1.3	1.2	mg/kg

THALLIUM TRACE ICP (CLP) ILM03

Analyst: T. NEED, JR. Analysis Date: 05-NOV-96 22:03 Instrument: TRACE ICP Test: M934.0.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
THALLIUM	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.4	mg/kg

MERCURY CVAA ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03

Analyst: S. BISHOP Analysis Date: 11-NOV-96 10:00 Instrument: PREP Test: P931.7.0

Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	0.2		Grams
FINAL VOLUME	100		mL

MERCURY CVAA (CLP) ILM03

Analyst: S. BISHOP Analysis Date: 13-NOV-96 14:13 Instrument: CVAA Test: M920.2.0
 Prep: MERCURY CVAA ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P931.7.0

Parameter	Result	Det. Limit	Units
MERCURY	BDL	0.1	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	0.12	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

11

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

LITHIUM ICP SW846-6010A

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:42 Instrument: ICP Test: M117.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
LITHIUM	6.6	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	7.8	2.4	mg/kg

MOLYBDENUM ICP SW846-6010A

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:42 Instrument: ICP Test: M121.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
MOLYBDENUM	BDL	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	2.4	mg/kg

STRONTIUM ICP SW846-6010A

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:42 Instrument: ICP Test: M132.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
STRONTIUM	8.0	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	9.5	2.4	mg/kg

TIN ICP SW846-6010A

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:42 Instrument: ICP Test: M135.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
TIN	BDL	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	BDL	12.	mg/kg

TITANIUM ICP SW846-6010A

Analyst: A. STOCKBURGER Analysis Date: 02-NOV-96 01:42 Instrument: ICP Test: M136.3.0
 Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0

Parameter	Result	Det. Limit	Units
TITANIUM	100	2.0	mg/kg
DRY WEIGHT CORRECTED RESULT	120	2.4	mg/kg

CLP SEMI-VOLATILE EXTRACTION OLM01

Analyst: P. SIMS Analysis Date: 31-OCT-96 Instrument: PREP Test: P901.2.0

Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	30.01		Grams
FINAL VOLUME	1.0		mL

CLP SEMI-VOLATILE ORGANICS OLM01

Analyst: G. MCKAIN Analysis Date: 20-NOV-96 00:58 Instrument: GC/MS SVOA Test: O901.2.0
 Prep: CLP SEMI-VOLATILE EXTRACTION OLM01 P901.2.0

Parameter	Result	Det. Limit	Units
PHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
BIS(2-CHLOROETHYL)ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
2-CHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
2-METHYLPHENOL (O-CRESOL)	BDL	330	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
BIS(2-CHLOROISOPROPYL)ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
4-METHYLPHENOL (P-CRESOL)	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
N-NITROSO-DI-N-PROPYLAMINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
HEXACHLOROETHANE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
NITROBENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
ISOPHORONE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
2-NITROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
2,4-DIMETHYLPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
BIS(2-CHLOROETHOXY)METHANE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
2,4-DICHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
1,2,4-TRICHLOROBENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
NAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
4-CHLOROANILINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
HEXACHLOROBUTADIENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
4-CHLORO-3-METHYLPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
2-METHYLNAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
HEXACHLOROCYCLOPENTADIENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
2,4,6-TRICHLOROPHENOL	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
2,4,5-TRICHLOROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	950	ug/kg
2-CHLORONAPHTHALENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
2-NITROANILINE (O-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	950	ug/kg
DIMETHYLPHTHALATE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
ACENAPHTHYLENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
2,6-DINITROTOLUENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
3-NITROANILINE (M-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	950	ug/kg
ACENAPHTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
2,4-DINITROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	950	ug/kg
4-NITROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	950	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DIBENZOFURAN	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
2,4-DINITROTOLUENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
DIETHYLPHthalate	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
4-CHLOROPHENYL-PHENYLETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
FLUORENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
4-NITROANILINE (P-NITROANILINE)	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	950	ug/kg
4,6-DINITRO-O-CRESOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	950	ug/kg
N-NITROSODIPHENYLAMINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
4-BROMODIPHENYL ETHER	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
HEXACHLORO BENZENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
PENTACHLOROPHENOL	BDL	800	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	950	ug/kg
PHENANTHRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
ANTHRACENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
CARBAZOLE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
DI-N-BUTYLPHthalate	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
FLUORANTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
PYRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
(BENZYL BUTYLPHthalate) BUTYLBENZYLPHthalate	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
3,3'-DICHLOROBENZIDINE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
BENZ(A)ANTHRACENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
CHRYSENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
BIS(2-ETHYLHEXYL)PHthalate	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
DI-N-OCTYLPHthalate	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
BENZO(B)FLUORANTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
BENZO(K)FLUORANTHENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
BENZO(A)PYRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
INDENO(1,2,3-CD)PYRENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
DIBENZ(A,H)ANTHRACENE	BDL	330	ug/kg
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
BENZO(G,H,I)PERYLENE	BDL	330	ug/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Parameter	Result	Det. Limit	Units
DRY WEIGHT CORRECTED RESULT	BDL	390	ug/kg
SURROGATE RECOVERY			

2-FLUOROPHENOL	89		% Rec
PHENOL-D5	97		% Rec
NITROBENZENE-D5	93		% Rec
2-CHLOROPHENOL-D4	83		% Rec
2-FLUOROBIPHENYL	100		% Rec
2,4,6-TRIBROMOPHENOL	98		% Rec
TERPHENYL-D14	97		% Rec
1,2-DICHLOROBENZENE-D4	98		% Rec
...			
ALSO DETECTED			

UNKNOWN	J 190 RT=7.18		ug/kg
DRY WEIGHT CORRECTED RESULT	J 230		ug/kg
UNKNOWN HYDROCARBON	J 320 RT=8.2		ug/kg
DRY WEIGHT CORRECTED RESULT	J 380		ug/kg
UNKNOWN	J 1600 RT=8.33		ug/kg
DRY WEIGHT CORRECTED RESULT	J 1900		ug/kg
UNKNOWN HYDROCARBON	J 400 RT=8.72		ug/kg
DRY WEIGHT CORRECTED RESULT	J 480		ug/kg
UNKNOWN HYDROCARBON	J 250 RT=8.79		ug/kg
DRY WEIGHT CORRECTED RESULT	J 300		ug/kg
UNKNOWN HYDROCARBON	J 310 RT=8.89		ug/kg
DRY WEIGHT CORRECTED RESULT	J 370		ug/kg
UNKNOWN HYDROCARBON	J 160 RT=8.94		ug/kg
DRY WEIGHT CORRECTED RESULT	J 190		ug/kg
UNKNOWN	J 470 RT=10.35		ug/kg
DRY WEIGHT CORRECTED RESULT	J 560		ug/kg
UNKNOWN	J 390 RT=10.61		ug/kg
DRY WEIGHT CORRECTED RESULT	J 460		ug/kg
UNKNOWN	J 460 RT=11.43		ug/kg
DRY WEIGHT CORRECTED RESULT	J 550		ug/kg
UNKNOWN	J 300 RT=12.57		ug/kg
DRY WEIGHT CORRECTED RESULT	J 360		ug/kg
HEXADECANOIC ACID	J 170 RT=23.22		ug/kg
DRY WEIGHT CORRECTED RESULT	J 200		ug/kg
UNKNOWN HYDROCARBON	J 160 RT=26.95		ug/kg
DRY WEIGHT CORRECTED RESULT	J 190		ug/kg
UNKNOWN	J 170 RT=27.06		ug/kg
DRY WEIGHT CORRECTED RESULT	J 200		ug/kg
UNKNOWN HYDROCARBON	J 140 RT=30.35		ug/kg
DRY WEIGHT CORRECTED RESULT	J 170		ug/kg
UNKNOWN HYDROCARBON	J 300 RT=33.24		ug/kg
DRY WEIGHT CORRECTED RESULT	J 360		ug/kg
UNKNOWN HYDROCARBON	J 260 RT=35.47		ug/kg
DRY WEIGHT CORRECTED RESULT	J 310		ug/kg

Sample Comments

BDL Below Detection Limit
 J Estimated
 RT Retention Time

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

CERTIFICATE OF ANALYSIS

Service Location HERITAGE ENVIRONMENTAL SERVICES, INC. COMMERCIAL LABORATORY OPERATIONS 7901 W. MORRIS ST. INDIANAPOLIS, IN 46231 (317)243-8304	Received	Project	Lab ID
	25-OCT-96	4171	A391418
	Complete	PO Number	
27-NOV-96	CLAIM FORM-203		
Printed	Sampled		
27-NOV-96	24-OCT-96 16:00		

Report To	Bill To
MANUELA JOHNSON INDIANA DEPARTMENT OF ENVIRONMENTAL MGT. OFFICE OF ENVIRONMENTAL RESPONSE 2525 NORTH SHADELAND AVENUE, BUILDING 30 INDIANAPOLIS, IN 46219	DEBBIE HILTON (SHADELAND) INDIANA DEPT. OF ENVIRONMENTAL MANAGEMEN 100 N. SENATE AVENUE PO BOX 6015 INDIANAPOLIS, IN 46204

Sample Description
CLIENT ID: S2296 DESCRIPTION: IDEM CERCLA

TOTAL SOLIDS EPA 160.3			
Analyst: K. BAX	Analysis Date: 04-NOV-96 23:05	Test: G401.7.0 INDI	
Parameter	Result	Det. Limit	Units
SOLIDS	94	0.001	Percent

FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03			
Analyst: J. LEAK	Analysis Date: 04-NOV-96 08:30	Instrument: PREP	Test: P929.7.0
Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	0.5		Grams
FINAL VOLUME	100		mL

FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03			
Analyst: J. LEAK	Analysis Date: 06-NOV-96 08:45	Instrument: PREP	Test: P929.7.1
Parameter	Result	Det. Limit	Units
INITIAL WEIGHT OR VOLUME	0.5		Grams
FINAL VOLUME	100		mL

ALUMINUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER	Analysis Date: 05-NOV-96 01:15	Instrument: ICP	Test: M901.3.0
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.0			
Parameter	Result	Det. Limit	Units
ALUMINUM	1100	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	1200	11.	mg/kg

ALUMINUM ICP (CLP) ILM03			
Analyst: A. STOCKBURGER	Analysis Date: 06-NOV-96 23:14	Instrument: ICP	Test: M901.3.1
Prep: FAA OR ICP ACID DIGESTION OF S/S/S SAMPLES (CLP) ILM03 P929.7.1			
Parameter	Result	Det. Limit	Units
ALUMINUM	1300	10.	mg/kg
DRY WEIGHT CORRECTED RESULT	1400	11.	mg/kg

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.

Sample Comments

*This Certificate shall not be reproduced, except in full,
without the written approval of the lab.*

Approved :

HABusch

LABORATORY SERVICES
TERMS & CONDITIONS

1. Agreement – To initiate services, Client must sign the Heritage Laboratory Services Quotation form and submit a written purchase order. Submittal of a purchase order and/or samples constitutes acceptance and acknowledgement by Client to be bound by this Agreement.
2. Fees – Heritage shall provide services at the prices stated in its Quotation. Heritage reserves the right to change prices after providing Client with a 30 day notification.
3. Taxes – Prices do not include taxes. It is the Client's responsibility to provide documentation to Heritage if the Client is exempt from tax liability.
4. Payment – Invoices are payable on receipt. All outstanding balances unpaid after 30 days of Client's receipt of invoices are subject to interest, either 1.5% per month or the amount permissible under applicable law.
5. Samples – Samples delivered to Heritage by others are taken "as is". Heritage makes no guarantee nor representation as to chain-of-custody prior to acceptance by Heritage. Heritage will not be responsible for exceeded holding times if the samples are not promptly delivered. All samples delivered on the weekends or after hours must be scheduled in advance.
6. Sample Retention – Samples and sample derivatives will be kept for 15 days after the report of analysis is made. Sample storage beyond 15 days is available at extra cost.
7. Sample Analysis – Heritage uses analytical methods which conform with U.S. EPA, State agency, American Society for Testing & Materials, Association of Official Analytical Chemists, Standard Methods for the Examination of Water and Wastewater or other recognized methodologies. Records of Heritage Laboratory procedures, including the Heritage Quality Assurance Program Plan, may be inspected by Clients.
8. Sample Reports – Heritage shall provide a written report of the results of its services which will include test results, detection limits, dates of analyses, the analyst, and analytical method references. Additional documentation and special reports are available, but must be arranged prior to sample delivery.
9. Confidentiality – Heritage shall not disclose results or confidential information to any third party, except where required by law. Heritage shall have no obligation to oppose any legal proceeding taken to obtain laboratory test results or confidential information.
10. Additional or Different Tasks – If additional analytical testing is necessary due to sample matrix interferences, multi-phase samples or any factor not disclosed to Heritage prior to its acceptance of the sample, the Client will be notified of the additional cost and will be given the opportunity to agree to the additional work or return of the sample.
11. Cancellation – If the Client cancels its order after the sample has been prepped and analyzed, the full fee in Heritage's quotation will apply. A \$25 cancellation fee will apply if a sample is delivered and accepted at the laboratory.
12. Indemnification – Client agrees to indemnify and hold harmless Heritage from all loss, damage, cost and expenses, including attorney fees from any suit, claim or action against Heritage or which names Heritage as a party because:
 - a. Heritage performed analysis or work for the Client;
 - b. of negligent acts, errors or omissions of the Client; or
 - c. of Client's failure to perform its obligations under this Agreement.

Heritage's liability associated with the performances of the work shall be limited to the reperformance of the work or refund of compensation received from the Client.