

VEZDOR

State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

#### Request for Quotation

RFQ NUMBER DEP13596

ADDRESS CORRESPONDENCE TO ATTENTION OF:

CHUCK BOWMAN 304-558-2157

**\*331142322** ANALABS INC PO BOX 1235 304-255-4821

CRAB ORCHARD WV 25827

**ENVIRONMENTAL PROTECTION** DEPARTMENT OF OFFICE OF ADMINISTRATION 601 57TH STREET SE CHARLESTON, WV 25304 304-926-0499

FREIGHT TERMS F.O.B. TERMS OF SALE SHIP VIA DATE PRINTED 08/02/2006 BID OPENING DATE **BID OPENING TIME** 01:30PM 08/16/2006 CAT. UNIT PRICE AMOUNT QUANTITY UOP ITEM NUMBER LINE NO. LS 961-48 0001 FIELD TESTING SERVICES BLANKET PURCHASE ORDER QUALIFIED WEST VIRGINIA LABORATORIES TO PROVIDE FOR THE TESTING AND ANALYSIS OF WATER SAMPLES PER THE ATTACHED SPECIFICATIONS. EXHIBIT 3 THIS CONTRACT BECOMES EFFECTIVE ON LIFE OF CONTRACT: AND EXTENDS FOR A PERIOD OF ONE (1) YEAR OR UNTIL SUCH "REASONABLE TIME" THEREAFTER AS IS NECESSARY TO OBTAIN A NEW CONTRACT OR RENEW THE THE "REASONABLE TIME" PERIOD SHALL ORIGINAL CONTRACT. DURING THIS "REASONABLE NOT EXCEED TWELVE (12) MONTHS. TIME" THE VENDOR MAY TERMINATE THIS CONTRACT FOR ANY REASON UPON GIVING THE DIRECTOR OF PURCHASING 30 DAYS WRITTEN NOTICE. UNLESS SPECIFIC PROVISIONS ARE STIPULATED ELSEWHERE IN THIS CONTRACT DOCUMENT, THE TERMS, CONDITIONS AND PRICING SET HEREIN ARE FIRM FOR THE LIFE OF THE CONTRACT. RENEWAL: THIS CONTRACT MAY BE RENEWED UPON THE MUTUAL WRITTEN CONSENT OF THE SPENDING UNIT AND VENDOR, SUBMITTED TO THE DIRECTOR OF PURCHASING THIRTY (30) DAYS PRIOR TO THE EXPIRATION DATE. SUCH RENEWAL SHALL BE IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF THE SEE REVERSE SIDE FOR TERMS AND CONDITIONS TELEPHONE DATE SIGNATURE FFIN TITLE ADDRESS CHANGES TO BE NOTED ABOVE

## GENERAL TERMS & CONDITIONS REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)

- 1. Awards will be made in the best interest of the State of West Virginia.
- 2. The State may accept or reject in part, or in whole, any bid.
- 3. All quotations are governed by the West Virginia Code and the Legislative Rules of the Purchasing Division.
- 4. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125.00 registration fee.
- 5. All services performed or goods delivered under State Purchase Orders/Contracts are to be continued for the term of the Purchase Order/Contract, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods, this Purchase Order/Contract becomes void and of no effect after June 30.
- 6. Payment may only be made after the delivery and acceptance of goods or services.
- 7. Interest may be paid for late payment in accordance with the West Virginia Code.
- 8. Vendor preference will be granted upon written request in accordance with the West Virginia Code.
- 9. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
- 10. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
- 11. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern all rights and duties under the Contract, including without limitation the validity of this Purchase Order/Contract.
- 12. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
- 13. BANKRUPTCY: In the event the vendor/contractor files for bankruptcy protection, this contract is automatically null and void, and is terminated without further order.
- 14. HIPAA Business Associate Addendum The West Viginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, and available online at the Purchasing Division's web site (http://www.state.wv.us/admin/purchase/vrc/hipaa.htm) is hereby made part of the agreement. Provided that, the Agency meets the definition of a Covered Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.

#### **INSTRUCTIONS TO BIDDERS**

- 1. Use the quotation forms provided by the Purchasing Division.
- 2. SPECIFICATIONS: Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as EQUAL to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
- 3. Complete all sections of the quotation form.
- 4. Unit prices shall prevail in cases of discrepancy.
- 5. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
- 6. BID SUBMISSION: All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications.

#### SIGNED BID TO:

Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130



ANDOR

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CRAB ORCHARD WV 25827 **ENVIRONMENTAL PROTECTION** DEPARTMENT OF OFFICE OF ADMINISTRATION 601 57TH STREET SE CHARLESTON, WV

25304 304-926-0499

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F.O.B. DATE PRINTED FREIGHT TERMS TERMS OF SALE SHIP VIA 08/02/2006 **BID OPENING DATE: BID OPENING TIME** 01:30PM 08/16/2006 CAT. UNIT PRICE AMOUNT QUANTITY UOP ITEM NUMBER LINE REV. 04/11/2001 VENDOR PREFERENCE CERTIFICATE CERTIFICATION AND APPLICATION\* IS HEREBY MADE FOR PREFERENCE IN ACCORDANCE WITH WEST VIRGINIA CODE, 5A-3-37 (DOES NOT APPLY TO CONSTRUCTION CONTRACTS). APPLICATION IS MADE FOR 2.5% PREFERENCE FOR THE REASON CHECKED: BIDDER IS AN INDIVIDUAL RESIDENT VENDOR AND HAS RESIDED CONTINUOUSLY IN WEST VIRGINIA FOR FOUR (4) YEARS IMMEDIATELY PRECEDING THE DATE OF THIS CERTIFICATION; OR BIDDER IS A PARTNERSHIP, ASSOCIATION OR CORPORA-TION RESIDENT VENDOR AND HAS MAINTAINED ITS HEAD-QUARTERS OR PRINCIPAL PLACE OF BUSINESS CONTINUOUSLY IN WEST VIRGINIA FOR FOUR (4) YEARS IMMEDIATELY PRECEDING THE DATE OF THIS CERTIFICATION; OR 80% OF THE OWNERSHIP INTEREST OF BIDDER IS HELD BY ANOTHER INDIVIDUAL, PARTNERSHIP, ASSOCIATION OR CORPORATION RESIDENT VENDOR WHO HAS MAINTAINED ITS HEADQUARTERS OR PRINCIPAL PLACE OF BUSINESS CONTINUOUSLY IN WEST VIRGINIA FOR FOUR (4) YEARS IMMEDIATELY PRECEDING THE DATE OF THIS CERTIFICATION; OR BIDDER IS A CORPORATION NONRESIDENT VENDOR WHICH HAS AN AFFILIATE OR SUBSIDIARY WHICH EMPLOYS A MINIMUM OF ONE HUNDRED STATE RESIDENTS AND WHICH HAS MAINTAINED ITS HEAQUARTERS OR PRINCIPAL PLACE OF BUSINESS WITHIN WEST VIRGINIA CONTINUOUSLY FOR THE FOUR (4) YEARS IMMEDIATELY PRECEDING THE DATE OF THIS SEE REVERSE SIDE FOR TERMS AND CONDITIONS SIGNATURE TELEPHONE DATE TITLE FEIN ADDRESS CHANGES TO BE NOTED ABOVE



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#### **Specifications**

Bids should be submitted by vendors in connection with the costs associated with collection from all Department of Environmental Protection (DEP) offices and other locations as listed herein. Awards will be made to all laboratories possessing a current valid West Virginia DEP Laboratory Quality Assurance certification for the appropriate categories of parameters and meeting the qualifications listed below. Because of the short holding times for certain parameters and the desire to avoid multiple labs analyzing samples from individual sites, work will be distributed based on proximity of lab to sample collection location, overall costs for parameters being requested, and the ability of labs to analyze all requested parameters (i.e., certified for all requested parameters). Costs to pickup samples from DEP personnel will also be taken into consideration.

The Department of Environmental Protection (DEP) conducts inspections of permitted and non-permitted facilities, investigates complaints, monitors ambient quality of surface water, groundwater and sediments, performs studies, and provides water quality information to the citizens of West Virginia and other government agencies. Legal action based upon analytic results is possible. Therefore, the firm or firms selected must have a quality control program in place and meet the following qualifications:

- 1. The laboratory must be certified by DEP's Laboratory Quality Assurance Program at the time of bid submission
- 2. Be accessible by telephone <u>24 hours per day</u>, 7 days per week. (Answering machine not acceptable)
- 3. Capable of attending and providing expert testimony in legal proceedings, upon request.

#### SCOPE

In administering and enforcing most of the pollution control laws of the state, the importance of quality control cannot be overstated. Quality control measures must be strictly adhered to in all phases of sample collection, preservation, transportation, and analysis. The quality control and analytical work, as they relate to the contractor's responsibility, is divided into four (4) major steps:

- STEP 1 -Collection of sample from specified office.
- STEP 2 -Conduct specified analysis on samples in a timely and professional manner.
- STEP 3 -Establishment of continuing program to ensure the reliability of analytical data.
- STEP 4 -Legal Testimony

#### **Step 1 -Collection of Samples from Specified Locations**

The sampling for the DEP shall be conducted by DEP personnel. The vendor shall be notified of the date sampling occurs or is to occur and from which DEP office or other location the sample can be obtained. The vendor shall be notified when the sample was taken (time/date) and the person who collected the sample. The vendor shall be responsible for obtaining the sample from the specified location and delivery of sample to the laboratory within 24 hours from

the time of sampling. The vendor shall indicate the time the sample was obtained from the pickup location and its condition and the time the sample was delivered to the laboratory. The vendor shall be responsible for holding times, preservation of the sample and the internal chain of custody from the time the vendor obtained the sample until the time the analysis is accepted by the Department. The vendor shall also maintain records of the results of analysis for a minimum of five (5) years.

#### **Step 2 - Conduct Specified Analysis on Samples**

The methods used by the laboratory for the analysis shall be either; 1) Methods described in 40 CFR-136 or, 2) Test Methods for Evaluating Solid Waste -Physical/Chemical Methods (SW -846) Third Edition with updates. The sampler shall be responsible for specifying either 1 or 2 above. In the event the method is not specified the laboratory shall contact the sampler for verification of the method to be used.

The analyses should be performed with the appropriate methods such that the minimum detection limits are below the criteria listed per parameter in Appendix A.

Analysis of samples is not deemed completed until the data has been submitted to and accepted by DEP. Should the DEP not provide notice of acceptance within four weeks of the date results were mailed, the firm may consider the data to be acceptable by the Division. The firm shall be responsible for maintaining preservation of the samples until the holding time is exceeded. Any samples with a sheen, discoloration or odor shall be maintained until DEP's notification that the sample can be properly disposed of. DEP will advise the firm which samples fall into this category. The firm shall be responsible for the proper disposal of all samples submitted to them by the DEP unless otherwise notified. The firm shall dispose of the sample no earlier than four weeks after DEP accepts the results. The results of the analysis shall be submitted to the DEP no more than two (2) weeks after receipt of samples.

#### **Step 3 - Quality Control**

Three programs are to be utilized to assure reliable laboratory data: (1) the use and documentation of standard analytical methods, (2) analysis of duplicate and spiked (where the method applies) samples at regular intervals each day to check analytical precision and accuracy, and (3) analysis of reference samples at 6 (six) month intervals\*. Regardless of which analytical methods are used in a laboratory, the methodology must be carefully documented. Standard methods that have been modified or entirely replaced because of recent advances in technologies may only be used when it has been given approval in the Federal Register. Documentation of procedures must be clear, honest, and adequately referenced; and the procedures shall be applied exactly as documented. The responsibility for results obtained from these procedures rests with the analyst and supervisor, both as representatives of the firm.

\*These analyses shall be conducted under the firm's performance evaluation test number through the Analytical Products Group.

To check the laboratory analytical precision, duplicate analysis of samples shall be performed at regular intervals. Duplicate samples must be carried through the complete analytical process. For all analyses, the interval shall be every tenth (10th) sample. When less

than ten (10) samples are tested in one day, at least one duplicate sample shall be analyzed, and that sample must be a DEP sample. The differences between the replicates for each analysis are to be plotted on Shewart precision quality control charts. "Out-of-Control" samples are to be repeated and appropriate steps shall be taken to locate and remedy the error.

To check the laboratory analytical accuracy, samples containing a known addition of the target analyte (spike) shall be analyzed at regular intervals. Spiked samples must be carried through the complete analytical process. For all analyses, the interval shall be every tenth (10th) sample. Where less than ten samples are tested in one day, at least one duplicate sample shall be analyzed, and that sample must be a DEP sample. The percent recovery must be plotted out on Shewart accuracy quality control charts. "Out of Control" samples are to be repeated and appropriate steps taken to locate and remedy the source of error. The DEP reserve the right to conduct unannounced examination of the laboratory's records to assure compliance.

Periodic submission of samples with known composition will occur. No notice of this activity will be provided unless results indicate an anomaly.

#### Step 4. Legal Testimony

The selected firm or firms may be requested by the DEP to testify concerning the validity of the laboratory analysis. The firm will only be required to testify to the following areas:

- 1. Time of notification by the Division of sampling and by whom.
- 2. When and where samples were collected by the firm.
- 3. Condition of sample.
- 4. How sample was preserved by the firm.
- 5. Date and time(s) of analysis and by whom.
- 6. Chain of Custody procedures within the laboratory.
- 7. Methods used.
- 8. Results of analysis.

At no time will the firm respond to questions concerning interpretation of results. The Division shall reimburse the firm for the costs of any such testimony.

#### **Prime Vendor Responsibilities**

A vendor who is awarded a contract, when performing work under the terms and conditions of this contract, is solely responsible for the satisfactory completion of the work. The prime vendor shall be responsible for ensuring that any subcontractors have all the necessary permits, and certifications (including WV State Laboratory Certification) to perform the work. DEP will consider the prime vendor to be the sole point of contact with regard to authorized work under the contract, however this provision does not prohibit the DEP from directly contacting subcontractors.

#### Subcontractors

The prime vendor shall not be allowed to subcontract any work or services under this contract to any other person, company, corporation, firm, organization or agency without prior written approval of the DEP.

#### Confidentiality

The vendor agrees that any and all data, analyses, materials, reports or other information, oral or written, prepared by the vendor with respect to this requisition shall, except for information which has been publicly available, be treated as confidential and shall not be utilized, released, published, or disclosed, by the vendor at any time for any purpose whatsoever other than to provide consultation or other service to the DEP.

#### **Miscellaneous Provisions**

- 1. The DEP will provide all sample containers and field preservatives.
- 2. The DEP may, at their discretion, choose to deliver samples to the vendor's establishment rather than having them picked up by the vendor.
- 3. Any updates to the MDLs during the life of this contract shall be provided to the DEP, in writing, within one week of the update(s) completion.
- 4. The firm shall provide at no additional cost, any requested quality control / calibration information associated with a particular sample. Quality control / calibration information includes but is not limited to: values of standards used in calibration, date of last calibration, correlation coefficients of calibrations curves, instrument blank values, check standard values, spike/recovery values, duplicate values, dilution volumes, bench sheets, calculations and Shewart quality control charts.
- 5. Notice of any changes to the firm's certification status with regard to any of the parameters that the firm is certified to analyze, must be submitted to DEP, in writing, within ten (10) days of the time of status change.
- 6. The Laboratory will provide blank water to the DEP, at no charge, upon request.

•		Cost per	test using:		Minimum MDL required (mg/L
	40 CFR 13		. —	Methods	unless stated
Parameter	Liquid samples	Solid samples	Liquid samples	Solid samples	otherwise)
			***************************************	<u> </u>	
pH	5.00	7.00	5.00	7.00	N/A
Hot Acidity	5.00	n/a	5.00	n/a	5
Alkalinity	5.00	n/a	5.00	n/a	5
Hardness	25.00	35.00	25.00	35.00	1
Specific Conductance	5.00	7.00	5.00	7.00	3 microsiemens /cm²
Sulfate	10.00	15.00	10.00	15.00	5
Sulfide		Direct Games (comm			1
Turbidity	5.00	n/a	5.00	n/a	
Chloride	10,00	15.00	10.00	15.00	5
Total Coliform (MF)	15.00	20.00	15.00	20.00	4 col/100ml
Total Coliform (MPN)	30.00	35.00	30.00	35.00	4 col/100ml
Fecal Coliform (MF)	15.00	20.00	15.00	20.00	4 col/100ml
Fecal Coliform (MPN)	30.00	35.00	30.00	35.00	4 col/100ml
Total Solids	10.00	10.00	10.00	10.00	1
Dissolved Solids (TDS)	5.00	n/a	5.00	n/a	1
Suspended Solids (TSS)	5.00	n/a	5.00	n/a	3
Volatile Solids	10.00	10.00	10.00	10.00	1
Percent Solids	55.00	5.00	5.00	5.00	1%
Kjeldahl Nitrogen	20.00	25.00	20.00	25.00	0.5
Ammonia Nitrogen	20.00	25.00	20.00	25.00	0.1
Organic Nitrogen	40.00	50.00	40.00	50.00	0.5
Nitrate-Nitrogen	20.00	25.00	20.00	25.00	0.2
Nitrite-Nitrogen	20.00	25.00	20,00	25.00	0.02
Nitrite-Nitrate	20.00	25.00	20.00	25.00	0.05
Total Phosphorus	20.00	25.00	20.00	25.00	0.01
Orthophosphate	10.00	15.00	10.00	15.00	0.01
Total Phosphate	10.00	15.00	10.00	15.00	0.01
BOD	30.00	n/a	30.00	n/a	1

## Appendix A - Bid Tables

		Cost per	test using:		Minimum MDL required (mg/L
	40 CFR 13	6 Methods	SW-846	Methods	unless stated
Parameter	Liquid samples	Solid samples	Liquid samples	Solid samples	otherwise)
BOD-carbonaceous		ANGEL ANGEL PALES		****	1
COD	30.00	n/a	30.00	n/a	0.5
TOC (subcontracted)	35.00	40.00	35.00	40.00	1
MBAS	25.00	30.00	25.00	30.00	0.05
Phenolics	25.00	30.00	25.00	30.00	0.01
Total Cyanide	25.00	30.00	25.00	30.00	0.005
Hexavalent Chromium	15.00	20.00	15.00	20.00	0.005
Oil-Grease	30.00	35.00	30.00	35.00	0.1
Fluoride	15.00	20.00	15.00	20,00	0,2

## **Appendix A - Bid Tables**

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Metals (Dissolved or Total)

(dissolved metals will be field filtered)

<b>(</b>	· · · · · · · ·	•	est using:	ŕ	Minimum MDL required (mg/L
<b></b>	40 CFR 136		SW-846 I		unless stated
Parameter	Liquid samples	Solid samples	Liquid samples	Solid samples	otherwise)
Aluminum					
	10.00	20.00	10.00	20.00	0.02
Antimony	13.00	23.00	13.00	23.00	0.005
Arsenic	13.00	23.00	13.00	23.00	0.005
Barium	13.00	23.00	13.00	23.00	0.005
Beryllium	13.00	23.00	13.00	23.00	0.001
Boron	13.00	23,00	13.00	23.00	0.02
Cadmium	13.00	23.00	13.00	23.00	0.0002
Calcium	10.00	20.00	10.00	20.00	0.5
Chromium	13.00	23.00	13,00	23.00	0.001
Cobalt	13.00	23.00	13.00	23.00	0.05
Copper	13.00	23.00	13.00	23.00	0.001
Iron	10.00	20.00	10.00	20.00	0.02
Lead	13.00	23.00	13.00	23.00	0.001
Magnesium	10.00	20.00	10.00	20.00	0.2
Manganese	10.00	20.00	10.00	20.00	0.02
Mercury (cold_vapor) 200.8	25.00	35.00	25.00	35.00	0.0001
Molybdenum	13.00	23.00	13.00	23.00	0.1
Nickel	13.00	23.00	13.00	23.00	0.005
Potassium	10.00	20.00	10.00	20.00	0.1
Selenium	13.00	23.00	13.00	23.00	0.001
Silver	13.00	23.00	13.00	23.00	0.001
Sodium	10.00	20.00	10.00	20.00	0.1
Thallium	13.00	23.00	13.00	23.00	0.001
Tin	*** == .		4me som smes sme		0.1
Vanadium	13.00	23.00	13.00	23.00	0.05
Zinc	10.00	20.00	10.00	20.00	0.005

## **Appendix A - Bid Tables**

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Miscellaneous Parameters	Cost / Analysis	Minimum MDL required	Units
			······
Chlorophyll A (Standard Methods)	****	0.5	mg/L
Color (APHA)		5	color units
Color (ADMI)		10	ADMI value
Cyanide, Amenable (40 CSR 136)	25.00	0.005	mg/L
Cyanide, Free (ASTM)	25.00	0.01	mg/L
Mineral Acidity (Standard Methods)	5.00	1	mg/L
Total Acidity (Standard Methods)	5.00	1	mg/L
Tot Petroleum Hydrocarbons GRO/DRO (WVTPH/8015B)	84.00	0.5	mg/L
Fecal Streptcocci (Standard Methods)		4	col/100ml
Escherichia Coli (Numeric Result)	30.00	1	col/100ml
Bicarbonate (Standard Methods)	10.00	1	mg/L
Ferrous Iron(Standard Methods)	20.00	0.05	mg/L
Unionized Ammonia (46 CSR 1)	25.00	0.1	mg/L
Dissolved Organic Carbon (Standard Methods) (subcontrac	t)35.00	1	mg/L
Particulate Organic Carbon (Standard Methods) (subcontrac	70.00	1	mg/L

### Miscellaneous Expenses

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Professional staff representation of data in		
legal / administrative setting	150.00	

### **Group 6 Constituents for Phase I Detection Monitoring**<sup>1</sup>

**GROUP A: Inorganic Constituents** 

COMMON NAME <sup>2</sup>	CAS RN <sup>3</sup>	Bid as package	
Acidity	(Total)		
Aluminum	(Total)		
Alkalinity	(Total)		
Ammonia Nitrogen	(Total)		
Antimony	(Total)		
Arsenic)	(Total)		
Barium	(Total)		
Beryllium	(Total)		
Bicarbonates	(mg/l)		
Boron	(Total)		
Cadmium	(Total)		
Chlorides	(Total)		
Chromium	(Total)		
Cobalt	(Total)		
COD	(mg/l)		
Copper	(Total)		
Dissolved Manganese	(Total)		
Iron	(Total)	•	
Lead	(Total)		•
Magnesium	(Total)		
Mercury	(Total)		
Molybdenum	(Total)		
Nickel	(Total)		
Nitrate	(Total)		
pН	(Std. Units)		
Potassium	(Total)		
Selenium	(Total)		
Silver	(Total)	•	
Sodium	(Total)		
Specific Conductance	(umhos/cm)		
Sulfate	(Total)		
TDS	(mg/i)		
Thallium	(Total)		
TOC	(mg/l)		
Total Phenolic Materials	(Total)		
TSS	(Total)		
Turbidity	(Total)		
Vanadium	(Total)		
Zinc	(Total)		

In addition to the above, the following parameters should be analyzed:

Temperature, (BOD-5-day), flouride and calcium.

# Group 6 Constituents for Phase I Detection Monitoring<sup>1</sup> (continued) GROUP B: Organic Constituents

ONOOL D. Organic constituents	
COMMON NAME <sup>2</sup>	CAS RN <sup>3</sup>
Acetone	67-64-1
Acrylonitrile	107-13-1
Benzene	71-43-2
Bromochloromethane	74-97-5
Bromodichloromethane	75-27-4
Bromoform; Tribromomethane	75-25-2
Carbon disulfide	75-15-0
Carbon tetrachloride	56-23-5
Chlorobenzene	108-90-7
Chloroethane;Ethyl chloride	75-00-3
Chloroform; Trichloromethane	67-66-3
Dibromochloromethane; Chlorodibromomethane	124-48-1
1,2-Dibromo-3-chloropropane;DBCP	96-12-8
1,2,-Dibromoethane; Ethylene dibromide; EDB	106-93-4
o-Dichlorobenzene; 1,2-Dichlorobenzene	95-50-1
p-Dichlorobenzene; 1,4-Dichlorobenzene	106-46-7
trans-1,4-Dichloro-2-butene	110-57-6
1,1-Dichloroethane; Ethylidene chloride	75-34-3
1,2-Dichlorethanel Ethylene dichloride	107-06-2
1,1-Dichloroethylene; 1,1-Dichloroethene;Vinylidene chloride	75-35-4
cis-1,2-Dichlorethylene; cis-1,2-Dichloroethene	156-59-2
trans-1,2-Dichloroethylene; trans-1,2-Dichloroethene	156-60-5
1,2-Dichloropropane; Propylene dichloride	78-87-5
cis-1,3-Dichloropropene	10061-01-5
trans-1,3-Dichloropropene	10061-02-6
Ethylbenzene	100-41-4
2-Hexanone; Methyl butyl ketone	591-78-6
Methyl bromide; Bromomethane	74-83-9
Methyl chloride; Chloromethane	74-87-3
Methylene bromide; Dibromomethane	74-95-3
Methylene chloride; Dichloromethane	75-09-2
Methyl ethyl ketone; MEK; 2-Butanone	78-93-3
Methyl iodide; lodomethane	74-88-4
4-Methyl-2-pentanone; Methyl isobutyl ketone	108-10-1
Styrene	100-42-5
1,1,1,2-Tetrachloroethane	630-20-6
1,1,2,2-Tetrachloroethane	79-34-5
Tetrachloroethylene; Perchloroethylene	127-18-4
Toluene	108-88-3
1,1,1-Trichloroethane; Methylchloroform	71-55-6

# Group 6 CONSTITUENTS FOR PHASE I DETECTION MONITORING<sup>1</sup> (continued) GROUP B: Organic Constituents (continued)

Cost for analysis of entire "Phase 1 Parameters" for landfills	1330-20-7	
	1000 00 7	
Xylenes		
Vinyl chloride	75-01-4	
Vinyl acetate	108-05-4	
1,2,3-Trich1oropropane	96-18-4	•
Trichlorofluoromethane; CFC-II	75-69-4	
Trich1oroethylene; Trichloroethene	79-01-6	
1,1,2-Trichloroethane	79-00-5	
COMMON NAME <sup>2</sup>	CAS RN <sup>3</sup>	

- 1. This list contains volatile organics for which possible analytical procedures provided in EPA Report SW-846 "Test Methods for Evaluating Solid Waste", third edition, November 1986, as revised December 1987, includes Method 8260 and 8011; and metals for which SW-846 provides either Method 6010 or a method from the 7000 series of methods.
- 2. Common names are those widely used in government regulations, scientific publications, and commerce; synonyms exist for many chemicals.
- 3. Chemical Abstracts Service registry number. Where "Total" is entered, all species in the groundwater that contain this element are included.

## **Collection of Samples**

#### Cost associated with sample pickup from the following locations

		Cost / Collection
Charleston Office	601 57th St E. Charleston, 25304	70.00
Faimont Office	2031 Pleasant Valley Rd. Fairmont 26554	150.00
Teays Office	PO Box 662 Teays, 25269	100.00
Romney Office	1 Depot St. Romney 26757	300.00
Wheeling Office	1060 Chapline St. Wheeling 26003	300.00
		TO 1887 CONTROL OF THE STREET
Parkersburg Office	2311 Ohio Ave. Parkersburg 26010	150.00
Oak Hill Office	116 Industrial Dr. Oak Hill 25901	35.00
Welch Office	311 Court St. Welch 24801	140.00
Logan Office	1101 George Kostas Dr. Logan 25601	160.00
Other Locations as necessary	Cost per mile to pickup site (example: pickup point is 50 miles from lab, if vendor bids \$X/mile, vendor charges \$50X, not \$100X)	2.00/mile

RFQ No. D	E	P	1	3	5	6	5	
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## AFFIDAVIT

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#### West Virginia Code §5A-3-10a states:

No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owned is an amount greater than one thousand dollars in the aggregate.

#### **DEFINITIONS:**

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Debtor" means any individual, corporation, partnership, association, limited liability company or any other form or business association owing a debt to the state or any of its political subdivisions.

"Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

#### **EXCEPTION:**

The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

#### LICENSING:

Revised 02/08/06

The vendor must be licensed in accordance with any and all state requirements to do business with the state of West Virginia.

#### **CONFIDENTIALITY:**

The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures and rules. Vendors should visit <a href="https://www.state.wv.us/admin/purchase/privacy">www.state.wv.us/admin/purchase/privacy</a> for the Notice of Agency Confidentiality Policies.

Under penalty of law for false swearing (West Virginia Code, §61-5-3), it is hereby certified that the vendor acknowledges the information in this said affidavit and are in compliance with the requirements as stated.

Vendor's Name: Analabs, Inc				
Authorized Signature:	Rerger	Date:	8/15/06	
No Dobt Affidavit	0			