



## WATER AND WASTEWATER SAMPLE ANALYSIS

EVENT NO. 5106

### SPECIFICATIONS AND SPECIAL CONDITIONS

- 4.0 The purpose of these specifications is to describe requirements for water and waste water sample analysis for the Industrial and Domestic (I&D) Water Plant, the aquifer water system, the Dean Forest Road Landfill, and the industrial pretreatment program for the City of Savannah.

To submit pricing electronically for this event, enter pricing for each line item shown under the lines tab on the event summary. To enter pricing manually, complete the attached bid proposal form. Manually submitted bids must be submitted on the bid proposal forms contained in these specifications in order to be considered.

A pre-bid conference has been scheduled to be conducted at the Purchasing Office, City Hall, third floor, 2 East Bay Street, Savannah, Georgia 31401. This meeting will allow contractors to discuss the specifications and resolve any questions and/or misunderstandings that may arise with City staff. You are invited to attend.

- 4.1 Documentation

Bidders shall submit the following documentation containing detailed information, as specified. These must be submitted in order for a bid to be further considered.

- A. A letter of certification attesting that the laboratory has technologically advanced equipment capable of performing analysis within detection and sensitivity limitations. The letter shall state the areas of certification and accreditation or certification number and expiration date.
- B. Latest report of bidder's on-site inspection and corrective action to nonconformance. On-site inspection can be done by any certified laboratory agency.
- C. Number of employees performing analysis. A list of current certified analysts and their license numbers shall be provided with the bid package.
- D. Copy of three (3) most recent result for U.S. Environmental Protection Agency (EPA) water supply (WS), water pollution (WP), or discharge monitoring report-quality assurance (DMRQA) performance evaluation studies. Results should include your written response which explains the reason for all the unacceptable or useable data.
- E. Names and telephone numbers of at least three current customers or contacts for whom your laboratory is now performing similar tests as listed herein, excluding City of Savannah. See Attachment 3. This must be included in the bid response in order for a bid to be further considered

- F. Listing of analytical methods utilized, i.e. U.S. EPA or Standards Methods for the examination of Water and Waste Water. A copy of most recent revision of the QA/QC Manual will be required from the successful bidders.
  - G. For drinking water, lab shall be Georgia certified for chemical and microbiological contaminants; copy of certificate and current analyte list is required.
  - H. For wastewater analysis – Commercial Laboratory shall comply with Georgia Rules for commercial Environmental Laboratory Accreditation (Georgia state law O.C. G.A. §. 12-2-9).
  - I. On a separate attachment, the bidder must indicate the following:
    - Type, number, and size of shipping and sample containers.
    - Method of sample pickup, transportation, and refrigeration.
    - Expected maximum time from sample pickup to lab. Delivery and method of maintaining sample integrity.
  - J. Employees performing analysis must have Georgia Lab Analyst certification for water/wastewater and shall include license numbers. Please include a copy of the certificate with your bid response. This must be included in the bid response in order for a bid to be further considered.
  - K. Out of state bidders must submit an application of reciprocity to Georgia State Board of Certification.
  - L. A copy of completed data report.
- 4.2 The contractor shall reference current 40 CFR 136 Tables and use latest approved regulation for sample handling and analysis.

Tables

- IA. List of approved biological methods for wastewater and sewage sludge
- IB. Approved inorganic test procedures
- IC. List of approved test procedures for non –pesticide organic compounds
- ID. List of approved test procedures for pesticides
- IE. Required containers, preservation techniques and holding times under the Clean Water Act.

Contract will be terminated if conditions in 40 CFR TABLES are not met.

- 4.3 The contractor shall not publish or disseminate any analysis or other findings concerning data ascertained as a consequence of performing tests pursuant to this contract.

4.4 Inspections

The City of Savannah reserves the right to inspect the vendor's laboratory and other facilities prior to making bid award to determine the capabilities of the lab.

4.5 Sample Pickup

The contract shall provide pickup and transportation of samples from the following City locations to the laboratory, at no additional cost to the City.

A. The I&D Water Plant  
Highway 21  
Port Wentworth, Georgia 31408

B. Dean Forest Landfill  
1327 Dean Forest Road  
Savannah, GA 31405

C. Any other treatment plant or well which may require sample analysis.

4.6 Samples shall be picked up at sites, as specified above, upon request Monday through Friday, and processed in accordance with 40 CFR 136 required containers, sample preservation technique, and holding time.

4.7 Samples shall be transported in shipping containers provided by the contractor. The contractor shall be responsible for ensuring the integrity of the samples from time of pickup and shall abide by the standard court rules for legal custody of the samples. Controlled access security must be provided for samples.

4.8 The contractor shall provide a proper sample container with the appropriate preservatives for each test or analysis. In the event any sample container provided by the successful bidder is contaminated, it shall not be accepted by the City and it may lead to termination of this contract.

4.9 Sample Storage

The successful contractor shall retain portions of samples for at least fourteen (14) days after the City receives the test results.

4.10 For the Dean Forest Landfill, the successful bidder will be responsible for sample collection in addition to preservation, transportation, and testing. Sample collection shall be according to 40 CFR Part 136. The landfill also has two (2) drinking water wells on the landfill site and will also require a semi-annual analysis.

4.11 Type of Parameters to Be Analyzed

The City of Savannah locations specified herein will collect samples utilizing EPA methods or standard methods for the examination of water and waste water. The successful bidder shall pick up samples from the designated locations and analyze these samples for the following parameters, according to the standard analytical techniques (see Section 4.2), and submit the results.

Note: Analysis of all samples shall be performed within time frame specified by the EPA Registry.

4.12 Reporting Results

The contractor shall provide at minimum, a facsimile of analysis results within seven (7) calendar days, and follow with a hard copy, within fourteen (14) days after receipt of results. The contractor shall furnish complete analytical reports for each sample submitted to be received by the City within seven (7) days (to include weekends and holidays) of receipt of the sample. In addition, the contractor

shall be capable of furnishing, upon request, a 24 hour analysis and reporting on special samples, due to emergency as determined by the City plant. Hard copy shall include chain of custody and QA/QC Data to verify precision and accuracy of reported data.

- 4.13 Chemical consultation is to be made available upon request and may include inquiries concerning possible testing interferences, preservatives, reactions, etc. which often affects the testing results. The estimated frequency of consultation is approximately ten percent (10%) of all samples.
- 4.14 Whenever there is a questionable test result, the City reserves the right to request a repeat test of the same sample at no charge.
- 4.15 This contract is divided between three (3) basic parts based on City locations which have the major analysis requirement. Part I – the Industrial and Domestic Water Plant, Part II - the Industrial Pretreatment Program, and Part III - the Dean Forest Landfill. These locations are listed in Section 4.5.

The City reserves the right to split the contract award by location if appropriate.

- 4.16 For I&D samples, the items to be checked as part of the “community drinking water,” “reduced community drinking water,” and “heavy metal analysis” sections are shown in Attachment 2 in this document.
- 4.17 The Dean Forest Landfill and the industrial pre-treatment function require testing for Georgia Priority Pollutants. Items included in this test and the required detection limits are shown on Attachment 1.
- Effluent/influent volatile organic compounds are sampled every two (2) hours and composited at the contracted laboratory.
  - Priority pollutants require a grab sample for phenol and cyanide, but required a composite for the remaining elements.

4.18 For the community drinking water and priority pollutants tests, a dioxin scan is acceptable.

4.19 Cakes require priority pollutants for metals only. Sludge requires full priority pollutants testing.

4.20 This is an annual contract. Prices shall remain firm. This agreement may be renewed for up to three (3) additional twelve (12) month periods, if all contracting parties so agree and services provided by the vendor have been satisfactory. The first term of this contract shall begin upon award and shall end on December 31, 2017. All remaining renewal options, if exercised, shall begin on January 1 and end on December 31 of each subsequent year.

4.21 Insurance Requirements

4.21.1 Comprehensive General Liability

Contractor shall carry comprehensive general liability on an occurrence form with no “x, c or u” exclusions with the following minimum limits:

- Each occurrence - \$1,000,000
- Damage to Rented Premises - \$50,000
- Medical Expense - \$5,000

- Personal & Adv Injury - \$1,000,000
- General Aggregate - \$2,000,000
- Products – Completed Ops. Aggregate - \$2,000,000

General aggregate shall apply on a per project basis.

Contractor will provide a Certificate of Insurance reflecting required coverage.

A waiver of subrogation endorsement to the policy in favor of the City shall also be provided and attached to the certificate.

A (30) day notice of cancellation in favor of the City must be endorsed to policy and attached to the certificate.

#### 4.21.2 Commercial Automobile Liability

The automobile policy must include coverage for owned, non-owned and hired automobiles.

- Minimum limits are \$1,000,000
- Contractor will provide a Certificate of Insurance reflecting required coverage.
- A waiver of subrogation endorsement to the policy in favor of the City shall also be provided and attached to the certificate.
- A (30) day notice of cancellation in favor of the City must be endorsed to policy and attached to the certificate.

#### 4.21.3 Workers Compensation

Contractor shall carry a workers compensation policy including all statutory coverage required by Georgia state law.

Minimum employer's liability limits:

- \$500, 000 each accident
- \$500, 000 each employee (disease)
- \$500, 000 policy limit (disease)

Contractor will provide a Certificate of Insurance reflecting required coverage.

A waiver of subrogation endorsement to the policy in favor of the City shall also be provided and attached to the certificate.

A (30) day notice of cancellation in favor of the City must be endorsed to policy and attached to the certificate.

#### 4.21.4 Umbrella/Excess Liability

Contractor shall carry an umbrella/excess liability policy which must follow form over underlying policies: general liability, auto liability and employer's liability.

Minimum limits: \$1,000,000 per occurrence  
\$1,000,000 aggregate

Contractor will provide a Certificate of Insurance reflecting required coverage.

Waiver of subrogation endorsement to the policy in favor of the City shall also be provided and attached to the certificate.

A (30) day notice of cancellation in favor of the City must be endorsed to policy and attached to the certificate.

#### 4.21.5 General

All insurance shall be placed with Georgia admitted carriers with a current Best's rating of A(minus), X, or better.

Any modifications to specifications must be approved by the City.

#### 5.0 General Conditions

5.1 The bid response must include the following documents in this order:

- Bid Proposal Form (as a cover sheet)
- Exception Sheet
- Non-Discrimination Statement
- Proposed Schedule of M/WBE Participation
- Other submittals as stated

All referenced documents must be completed and returned in their entirety to constitute a complete bid.

5.2 Original invoices should be sent to:

City of Savannah  
Accounts Payable  
P.O. Box 1027  
Savannah, Georgia 31402

5.3 The vendor is responsible for determining and acknowledging any addenda issued in connection with this bid solicitation. All addenda issued for this event must be acknowledged in order for a bid to be considered.

5.4 To be awarded bids, vendors must be registered as suppliers on the City of Savannah's website at [www.savannahga.gov](http://www.savannahga.gov).

5.5 This contract will be awarded to the vendor offering the lowest net price to the City, and meeting or exceeding all specifications herein.

**EXCEPTION SHEET**

Event #5106

If the commodity(ies) and/or services proposed in the response to this bid is in anyway different from that contained in this proposal or bid, the bidder is responsible to clearly identify by specification section number, all such differences in the space provided below. Otherwise, it will be assumed that bidder's offer is in total compliance with all aspects of the proposal or bid.

Below are the exceptions to the stated specifications:

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Company

\_\_\_\_\_  
Title

**BID PROPOSAL FORM**

**(SUBMIT AS THE COVER SHEET)**

City of Savannah Purchasing Department  
3rd Floor, City Hall  
P. O. Box 1027  
Savannah, Georgia 31402  
ATTN: Purchasing Director

EVENT NUMBER: 5106

Business Location: (Check One)

Chatham County  
 City of Savannah  
 Other

**ALL BIDDERS MUST BE REGISTERED VENDORS ON THE CITY'S WEBSITE TO BE AWARDED AN EVENT. PLEASE REGISTER AT WWW.SAVANNAHGA.GOV.**

**MANUALLY SUBMITTED BIDS MUST BE SUBMITTED ON THIS BID PROPOSAL FORM IN ORDER TO BE CONSIDERED.**

Name of Bidder: \_\_\_\_\_

Street Address: \_\_\_\_\_

City, State, Zip Code: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

**DO YOU HAVE A BUSINESS TAX CERTIFICATE ISSUED IN THE STATE OF GEORGIA?  
(CHECK ONE) YES: \_\_\_\_\_ NO: \_\_\_\_\_**

**FROM WHAT CITY/COUNTY \_\_\_\_\_  
TAX CERTIFICATE #: \_\_\_\_\_ FED TAX ID #: \_\_\_\_\_**

**INDICATE LEGAL FORM OF OWNERSHIP OF BIDDER (STATISTICAL PURPOSES ONLY):  
CHECK ONE: \_\_\_\_\_ CORPORATION \_\_\_\_\_ PARTNERSHIP  
\_\_\_\_\_ INDIVIDUAL \_\_\_\_\_ OTHER (SPECIFY: \_\_\_\_\_)**

**INDICATE OWNERSHIP STATUS OF BIDDER  
(CHECK ONE):**  
 NON-MINORITY OWNED  ASIAN AMERICAN  
 AFRICAN AMERICAN  AMERICAN INDIAN  
 HISPANIC  OTHER MINORITY (describe) \_\_\_\_\_  
 WOMAN (non-minority)

Do you plan to subcontract any portion of this project? Yes \_\_\_\_\_ No \_\_\_\_\_  
If yes, please complete the attached schedule of M/WBE participation. Also complete the schedule if you will be using any M/WBE suppliers.

**THE UNDERSIGNED PROPOSES TO FURNISH THE FOLLOWING ITEMS IN STRICT CONFORMANCE TO THE BID SPECIFICATIONS AND BID INVITATION ISSUED BY THE CITY OF SAVANNAH FOR THIS BID. ANY EXCEPTIONS ARE CLEARLY MARKED IN THE ATTACHED COPY OF BID SPECIFICATIONS.**



ITEM NO	DESCRIPTION	ESTIMATED QUANTITY	UNIT PRICE	TOTAL
1	PURGEABLES	10		
2	TRIHALOMETHANES	50		
3	COMMUNITY DRINKING WATER	40		
4	REDUCED COMMUNITY DRINKING WATER	15		
5	TOTAL PETROLEUM HYDROCARBONS	5		
6	HEAVY METAL ANALYSIS	15		
7	PESTICIDES	15		
8	HERBICIDES	15		
9	PRIMARY METALS	15		
10	TOTAL ORGANIC CARBON	30		
11	THAA	200		
12	LEAD	40		
13	COPPER	20		
14	NDMA (N-Nitrosodimethylamine)	20		
15	SUITABILITY RATIO	1		
16	BOD <sub>5</sub> (METHOD 405.1)	5		
17	COD, (METHOD 410.X)	5		
18	TSS (METHOD 160.2)	5		
19	NH <sub>3</sub> (METHOD 350.X)	5		
20	HEM (METHOD 1664)	10		
21	HEM-SGT(METHOD 1665)	5		
22	SINGLE HEAVY METALS (METHOD 200.7)	10		
23	MERCURY (METHOD 245.X)	5		
24	CYANIDE, TOTAL (METHOD 335.3)	5		
25	PHENOLS, TOTAL (METHOD 420.X)	5		
26	TOTAL TOXIC ORGANICS (TTO)+	5		

ITEM NO	DESCRIPTION	ESTIMATED QUANTITY	UNIT PRICE	TOTAL
27	BTEX++	5		
28	CHLORIDES (METHOD 325.X)	5		
29	GA PRIORITY POLLUTANTS (See attached list & required detection limits)	30		
30	T. SUSPENDED SOLIDS	12		
31	COD	12		
32	BOD <sub>5</sub>	12		
33	PH(SU)	12		
34	NH <sub>3</sub>	12		
35	FOG	4		
36	GA PRIORITY POLLUTANTS	2		
37	CHLORIDES	12		
38	ALUMINUM; CARBON DIOXIDE. Monthly	12		
39	TOTAL ALKALINITY; Specific Conductance; Sulfates; Total Dissolved Solids; HEM (grab); Table 1, Ga. Rules, Chapter 391-3-4-.07, Solid Waste Management (attached). Quarterly	4		
40	APPENDIX I TO PART 258, 40 CFR, CHAPTER 1 (ATTACHED). Semi-annually	2		

TOTAL BID \$ \_\_\_\_\_

**PAYMENT TERMS: PLEASE CHECK ONE AND FILL IN BLANKS**

(Minimum of 10 working days must be allowed for discount to be considered in bid award)

\_\_\_ Less \_\_\_ % \_\_\_ Days Prompt Payment Discount (if offered) (\_\_\_\_\_)

\_\_\_ Net - 30 Days (no discount offered) - 0 -

TOTAL NET BID \$

=====

DO YOU HAVE THE REQUIRED INSURANCE? \_\_\_\_\_

HAVE YOU INCLUDED ALL REQUIRED DOCUMENTATION PER SECTION 4.1, INCLUDING ATTACHMENT 3? \_\_\_\_\_

**CONFIRM RECEIPT OF ANY ADDENDA ISSUED FOR THIS BID**

**ADDENDUM \_\_\_\_\_#**

**DATE \_\_\_\_\_**

**I certify this bid complies with the General and Specific Specifications and Conditions issued by the City except as clearly marked in the attached copy.**

\_\_\_\_\_  
**Please Print Name**

\_\_\_\_\_  
**Authorization Signature**

\_\_\_\_\_  
**Date**

**NON-DISCRIMINATION STATEMENT**

The bidder certifies that:

- (1) No person shall be excluded from participation in, denied the benefit of, or otherwise discriminated against on the basis of race, color, national origin, or gender in connection with any bid submitted to the City of Savannah or the performance of any contract resulting therefrom;
- (2) That it is and shall be the policy of this company to provide equal opportunity to all business persons seeking to contract or otherwise interested in contracting with this company, including those companies owned and controlled by racial minorities, cultural minorities, and women;
- (3) In connection herewith, we acknowledge and warrant that this company has been made aware of, understands and agrees to take affirmative action to provide such companies with the maximum practicable opportunities to do business with this company;
- (4) That this promise of non-discrimination as made and set forth herein shall be continuing in nature and shall remain in full force and effect without interruption;
- (5) That the promises of non-discrimination as made and set forth herein shall be and are hereby deemed to be made as part of and incorporated by reference into any contract or portion thereof which this company may hereafter obtain and;
- (6) That the failure of this company to satisfactorily discharge any of the promises of non-discrimination as made and set forth herein shall constitute a material breach of contract entitling the City of Savannah to declare the contract in default and to exercise any and all applicable rights and remedies including but not limited to cancellation of the contract, termination of the contract, suspension and debarment from future contracting opportunities, and withholding and/or forfeiture of compensation due and owing on a contract.

\_\_\_\_\_  
**Signature**

\_\_\_\_\_  
**Title**

**PROPOSED SCHEDULE OF M/WBE PARTICIPATION**

All M/WBEs listed **must be certified as a minority-owned or women-owned business** by the City of Savannah or a federally-recognized or state-level certifying agency (such as USDOT, State DOT, SBA 8(a) or GMSDC) that utilizes certification standards comparable to the City of Savannah **prior** to the due date of this bid. **Other business certifications that do not specify majority woman or minority ownership may not be substituted. Proof of M/WBE certification from the certifying agency is required to accompany the bid.** A firm that has submitted an application for M/WBE certification but has not been certified is not qualified as a certified M/WBE and will not be recognized as such during the City’s evaluation process. To expedite verification, please provide accurate phone numbers for all M/WBEs listed and ensure firms understand contact will be made following bid submittal.

Name of Proposer: \_\_\_\_\_ Event No. \_\_\_\_\_

Project Title: \_\_\_\_\_

**NOTE: Unless certified through the City of Savannah M/WBE Program, proof of M/WBE certification must be attached for all firms listed.**

Name of M/WBE Participant	Name of Majority Owner	Telephone	Address (City, State)	Type of Work Sub-Contracted	Estimated Sub-contract Value	MBE or WBE	Certified ? (Y or N)	Certifying Agency? (City of Sav. or Other)
					%			
					%			
					%			
					%			
					%			
					%			

MBE Participation Value: \_\_\_\_\_ % WBE Participation Value: \_\_\_\_\_ % M/WBE Participation Value: \_\_\_\_\_ %

**The undersigned will enter into a formal agreement with the M/WBE Subcontractors/Proposers identified herein for work listed in this schedule, conditioned upon executing a contract with the Mayor and Aldermen of the City of Savannah.** The Prime’s subcontractor that subcontracts work must enter into a formal agreement with the tier subcontractor identified herein for work listed in this schedule. The Prime may count toward the goal any tier of M/WBE subcontractors and/or suppliers that will be utilized in the contract work. However, when an M/WBE subcontracts part of the work, the value of the subcontracted work may **only** be counted toward the goal **if the tier subcontractor is an M/WBE**. Any work an M/WBE firm subcontracts to a non-M/WBE firm **will not count toward the M/WBE goal**. It is the responsibility of the Prime contractor to advise all M/WBEs of this requirement and to ensure compliance by subcontractors.

**Joint Venture Disclosure**

If the prime bidder is a joint venture, please describe the nature of the joint venture, the level of work and the financial participation to be provided by the Minority/Female joint venture firm in the space provided below.

Joint Venture Firms	Level of Work	Financial Participation

Printed name (company officer or representative): \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Title: \_\_\_\_\_ Email: \_\_\_\_\_

Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_

*The Minority/Women Owned Business Office is available to assist with identifying certified M/WBEs. Please contact the M/WBE Office at (912) 652-3582. The City of Savannah’s certified M/WBE registry is posted on its website @ [www.savannahga.gov](http://www.savannahga.gov).*

## Developing a Strong M/WBE Participation Plan

### *Key facts every bidder/proposer needs to know prior to developing their M/WBE Participation Plan:*

1. All bidders/proposers must submit a “Proposed Schedule of M/WBE Participation” which identifies the minority and/or woman-owned companies that have agreed to participate in the project if awarded. All companies listed on the form must be certified as either minority-owned and controlled or woman-owned and controlled. The City does not accept a company’s “self-identification” as minority or woman-owned.
2. **Proof** of M/WBE certification from the certifying agency is required to accompany the bid; and certification must have been completed by the City of Savannah, a federally-recognized or a state-level certifying agency (USDOT, State DOT, SBA 8(a) or GMSDC) utilizing certification standards comparable to the City of Savannah.
3. The certification must have been approved prior to the due date of this bid. A firm that has submitted an application for certification but has not been certified will not be counted toward the M/WBE goal.
4. The M/WBE Office **will be contacting all M/WBE firms** included in the bidder’s M/WBE Plan to confirm each: a) was contacted by the bidder/proposer; b) performs the type of work listed; and c) agreed to participate.
5. To expedite the verification process, bidders/proposers need to: provide accurate phone numbers for all M/WBEs listed; ensure M/WBEs know to expect to be contacted by phone and email; request M/WBEs be accessible during the critical period before bid-opening; and advise M/WBEs that City staff **must** receive the M/WBE’s confirmation that the firm agreed to participate in the bid/proposal in order for the prime contractor to receive credit toward their proposed M/WBE participation goals.
6. If a proposed M/WBE cannot be confirmed as certified, performing the type of work described or agreeing to participate, the bidder/proposer will be notified and given a pre-determined period to submit a correction. If an M/WBE still cannot be confirmed or replaced, the proposed percentage of participation associated with the unverified M/WBE firm will **not be counted** and **will be deducted** from the overall proposed M/WBE goal.
7. Any tier of M/WBE subcontractors or suppliers that will be utilized in the contract work may count toward the MBE and WBE goal **as long as the tier subcontractors/suppliers are certified M/WBEs**. Work that an M/WBE subcontracts to a non-M/WBE firm does not count toward the M/WBE goal.
8. M/WBEs must perform a “**commercially useful function**” which is the provision of **real and actual work or products**, or performing a distinct element of work for which the business has the skills, qualifications and expertise, and the responsibility for the actual management and supervision of the work contracted.
9. Per the *Proposed Schedule of M/WBE Participation* “the undersigned (bidder/proposer) will enter into a formal agreement with the M/WBE Subcontractors/Proposers identified herein for work listed in this schedule, conditioned upon executing a contract with the Mayor and Aldermen of the City of Savannah.” **This signed commitment is taken seriously by the City**, so do not list M/WBEs you do not plan to utilize. Any proposed changes must be pre-approved by the M/WBE Office, be based on legitimate business-related reasons, and still meet the M/WBE participation goals per the City’s contract.
10. A bidder who is a certified M/WBE may count toward the goal the portion of work or services on a City contract that is actually performed by the M/WBE, including: the cost of supplies/materials purchased or equipment leased for contract work, fees for bona fide services such as professional or technical services, or for providing bonds or insurance specifically required for the performance of a City contract.
11. If awarded the contract, the MWBE Office **will be reviewing your company’s subcontracts, invoices and payment records** to substantiate the completion of work and payment of M/WBEs. If the prime contractor is an M/WBE that is being included in its M/WBE goal, the prime contractor must maintain records **that will be inspected** to prove the portion of work performed, cost of work, and payments to the prime company.
12. Most bids for goods and materials do not have specific MWBE goals established for the contract. If no goals are include in the scope of work or General Specifications, you are not required to submit MWBE participation but encouraged to do so when the opportunity is available. The City maintains this information for statistical purposes only and it is not reflected in the award decision.

**CONTRACTOR AFFIDAVIT AND AGREEMENT**  
Employment Eligibility Verification

By executing this affidavit, the undersigned contractor verifies its compliance with O.C.G.A. 13-10-91, stating affirmatively that the individual, firm, or corporation which is contracting with the City of Savannah has registered with and is participating in a federal work authorization program\* [any of the electronic verification of work authorization programs operated by the United States Department of Homeland Security or any equivalent federal work authorization program operated by the United States Department of Homeland Security to verify information of newly hired employees, pursuant to the Immigration Reform and Control Act of 1986 (IRCA), P.L. 99-603], in accordance with the applicability provisions and deadlines established in O.C.G.A. 13-10-91.

The undersigned further agrees that, should it employ or contract with any subcontractor(s) in connection with the physical performance of services pursuant to this contract with the City of Savannah, contractor will secure from such subcontractor(s) similar verification of compliance with O.C.G.A. 13-10-91 on the Subcontractor Affidavit provided in Rule 300-10-01-.08 or a substantially similar form. Contractor further agrees to maintain records of such compliance and provide a copy of each such verification to the City of Savannah at the time the subcontractor(s) is retained to perform such service.

\_\_\_\_\_  
EEV / Basic Pilot Program\* User Identification Number

BY:

\_\_\_\_\_  
Contractor Name

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature of Authorized Officer or Agent

\_\_\_\_\_  
Printed Name of Authorized Officer or Agent

\_\_\_\_\_  
Title of Authorized Officer or Agent of Contractor

\*As of the effective date of O.C.G.A. 13-10-91, the applicable federal work authorization program is the "EEV / Basic Pilot Program" operated by the U. S. Citizenship and Immigration Services Bureau of the U.S. Department of Homeland Security, in conjunction with the Social Security Administration (SSA).

\* \* \* \* \*

## **Instructions for Completing Contractor Affidavit and Agreement Form**

As required under Senate Bill 529 – “Georgia Security and Immigration Compliance Act” of 2006, O.C.G.A. Section 2, Article 3 13-10-91, public employers, their contractors and subcontractors are required to verify the work eligibility of all newly hired employees through an electronic federal work authorization program. The Georgia Department of Labor has added a new Chapter 300-10-1, entitled "Public Employers, Their Contractors and Subcontractors Required to Verify New Employee Work Eligibility Through a Federal Work Authorization Program," to the Rules and Regulations of the State of Georgia. (See website: [http://www.dol.state.ga.us/pdf/rules/300\\_10\\_1.pdf](http://www.dol.state.ga.us/pdf/rules/300_10_1.pdf).) The new rules designate the “Employment Eligibility Verification (EEV) Basic Pilot Program” operated by the U.S. Citizenship and Immigration Services Bureau of the U.S. Department of Homeland Security as the electronic federal work authorization program to be utilized for these purposes. The EEV/Basic Pilot Program can be accessed at: <https://everify.uscis.gov/enroll/StartPage.aspx?JS=YES>. Bidders shall comply with this new rule and submit with your bid the attached “Contractor Affidavit and Agreement.”



## ***Affidavit Verifying Status for City of Savannah Benefit Application***

By executing this affidavit under oath, as an applicant for a City of Savannah, Georgia Business License or Occupation Tax Certificate, Alcohol License, Taxi Permit, Contract or other public benefit as reference in O.C.G.A. Section 50-36-1, I am stating the following with respect to my bid for a City of Savannah contract for \_\_\_\_\_. [Name of natural person applying on behalf of individual, business, corporation, partnership, or other private entity]

1.) \_\_\_\_\_ I am a citizen of the United States.

**OR**

2.) \_\_\_\_\_ I am a legal permanent resident 18 years of age or older.

**OR**

3.) \_\_\_\_\_ I am an otherwise qualified alien (8 § USC 1641) or nonimmigrant under the Federal Immigration and Nationality Act (8 USC 1101 *et seq.*) 18 years of age or older and lawfully present in the United States.\*

In making the above representation under oath, I understand that any person who knowingly and willfully makes a false, fictitious, or fraudulent statement or representation in an affidavit shall be guilty of a violation of Code Section 16-10-20 of the Official Code of Georgia.

Signature of Applicant: \_\_\_\_\_ Date \_\_\_\_\_

Printed Name: \_\_\_\_\_

SUBSCRIBED AND SWORN  
BEFORE ME ON THIS THE  
\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_

\* \_\_\_\_\_  
Alien Registration number for non-citizens.

Notary Public  
My Commission Expires:

***Instruction for Completing Systematic Alien Verification  
for Entitlement (SAVE) Form***

O.C.G.A. § 50-36-1, requires Georgia's cities to comply with the federal **Systematic Alien Verification for Entitlements (SAVE) Program**. SAVE is a federal program used to verify that applicants for certain "public benefits" are legally present in the United States. Contracts with the City are considered "public benefits." Therefore, the successful bidder will be required to provide the Affidavit Verifying Status for City of Savannah Benefit Application prior to receiving any City contract. The affidavit is included as part of this bid package but is only required of the successful bidder.

## Attachment 1

PRIORITY POLLUTANTS AS OF: June 26, 2001					
CHEMICAL CONSTITUENTS	DETECTION LIMIT (POL)		CHEMICAL CONSTITUENTS	DETECTION LIMIT (POL)	
Methoxychlor	0.3	ug/l	3,4-Benzofluoranthene	10	ug/l
2,4-Dichlorophenoxyacetic acid (2,4-D)	5	ug/l	Benzo(ghi)Perylene	10	ug/l
propionic acid (TP Silvex)	10	ug/l	Benzo(k)Fluoranthene	10	ug/l
Antimony	5	ug/l	Bis(2-Chloroethyl)Ether	10	ug/l
Arsenic	5	ug/l	Bis(2-Chloroisopropyl)Ether	10	ug/l
Beryllium	1	ug/l	Bis(2-Ethylhexyl)Phthalate	10	ug/l
Cadmium	0.7	ug/l	4-Bromophenyl Phenyl Ether	10	ug/l
Chromium (Total)	5	ug/l	Butylbenzyl Phthalate	10	ug/l
Chromium (VI)	10	ug/l	2-Chloronaphthalene	10	ug/l
Copper	5	ug/l	4-Chlorophenyl Phenyl Ether	10	ug/l
Lead	1	ug/l	Chrysene	10	ug/l
Mercury	0.5	ug/l	Dibenzo(a,h)Anthracene	10	ug/l
Nickel	5	ug/l	1,2-Dichlorobenzene	10	ug/l
Selenium	5	ug/l	1,3-Dichlorobenzene	10	ug/l
Silver	5	ug/l	1,4-Dichlorobenzene	10	ug/l
Thallium	1	ug/l	3,3-Dichlorobenzidine	20	ug/l
Zinc	10	ug/l	Diethyl Phthalate	10	ug/l
Cyanide	25	ug/l	1,1-Dimethyl Phthalate	10	ug/l
Acrolein	50	ug/l	Di-n-Butyl Phthalate	10	ug/l
Acrylonitrile	50	ug/l	2,4-Dinitrotoluene	20	ug/l
Benzene	2	ug/l	2,6-Dinitrotoluene	20	ug/l
Bromoform (Tribromomethane)	10	ug/l	Di-n-Octyl Phthalate	10	ug/l
Carbon Tetrachloride	2	ug/l	1,2-Diphenylhydrazine	10	ug/l
Chlorobenzene	10	ug/l	Fluoranthene	10	ug/l
Chlorodibromomethane	10	ug/l	Fluorene	10	ug/l
Chloroethane	5	ug/l	Hexachlorobenzene	10	ug/l
2-Chloroethylvinyl Ether	10	ug/l	Hexachlorobutadiene	10	ug/l
Chloroform (Trichloromethane)	2	ug/l	Hexachlorocyclopentadiene	10	ug/l
Dichlorobromomethane	10	ug/l	Hexachloroethane	10	ug/l
1,1-Dichloroethane	2	ug/l	Indeno(1,2,3-cd)Pyrene	10	ug/l
1,2-Dichloroethane	2	ug/l	Isophorone	10	ug/l
1,1-Dichloroethylene	2	ug/l	Naphthalene	10	ug/l
1,2-Dichloropropane	2	ug/l	Nitrobenzene	10	ug/l
1,3-Dichloropropylene (Cis)	2	ug/l	N-Nitrosodimethylamine	10	ug/l
1,3-Dichloropropylene (Trans)	2	ug/l	N-Nitrosodi-n-Propylamine	10	ug/l
Ethylbenzene	2	ug/l	N-Nitrosodiphenylamine	10	ug/l
Methyl Bromide (Bromomethane)	10	ug/l	Phenanthrene	10	ug/l
Methylene Chloride	10	ug/l	Pyrene	10	ug/l
Methyl Chloride (Chloromethane)	10	ug/l	1,2,4-Trichloro benzene	10	ug/l
1,1,2,2-Tetrachloroethane	2	ug/l	Aldrin	0.1	ug/l
Tetrachloroethylene	2	ug/l	a-BHC-Alpha	0.1	ug/l
Toluene	2	ug/l	b-BHC-Beta	0.1	ug/l
1,2-Trans-Dichloroethylene	2	ug/l	Lindane [Hexachlorocyclohexane ] (g-BHC-gamma)	0.1	ug/l
1-,1,1-Trichloroethane	2	ug/l	d-BHC-Delta	0.1	ug/l
1,1,2-Trichloroethane	2	ug/l	Chlordane	0.5	ug/l
Trichloroethylene	2	ug/l	4,4-DDT	0.2	ug/l
Vinyl Chloride	10	ug/l	4,4-DDE	0.2	ug/l
2-Chlorophenol	10	ug/l	4,4-DDD	0.2	ug/l
2,4-Dichlorophenol	10	ug/l	Dieldrin	0.1	ug/l
2,4-Dimethylphenol	10	ug/l	a-Endosulfan	0.5	ug/l
2-Methyl-4, 6-Dinitrophenol (4,6-Dinitro-o-cresol)	50	ug/l	b-Endosulfan	0.5	ug/l
2,4-Dinitrophenol	50	ug/l	Endosulfan sulfate	0.5	ug/l
2-Nitrophenol	50	ug/l	Endrin	0.2	ug/l

4-Nitrophenol	50	ug/l	Endrin Aldehyde	0.2	ug/l
3-Methyl-4-Chlorophenol (Parachlorometa cresol)	10	ug/l	Heptachlor	0.1	ug/l
Pentachlorophenol	20	ug/l	Heptachlor Epoxide	0.1	ug/l
Phenol	10	ug/l	PCB-1242	1	ug/l
2,4,6-Trichlorophenol	10	ug/l	PCB-1254	1	ug/l
Acenaphthene	10	ug/l	PCB-1221	1	ug/l
Acenaphthylene	10	ug/l	PCB-1232	1	ug/l
Anthracene	10	ug/l	PCB-1248	1	ug/l
Benzidine	80	ug/l	PCB-1260	1	ug/l
Benzo(a)Anthracene	10	ug/l	PCB-1016	1	ug/l
Benzo(a)Pyrene	10	ug/l	Toxaphene	2	ug/l

**Total Toxic Organics**

<b>CHEMICAL CONSTITUENTS</b>	<b>DETECTION LIMIT (POL)</b>	<b>CHEMICAL CONSTITUENTS</b>	<b>DETECTION LIMIT (POL)</b>
Benzene	2 ug/l	Butylbenzyl Phthalate	10 ug/l
Bromoform (Tribromomethane)	10 ug/l	2-Chloronaphthalene	10 ug/l
Carbon Tetrachloride`	2 ug/l	4-Chlorophenyl Phenyl Ether	10 ug/l
Chlorobenzene	10 ug/l	Chrysene	10 ug/l
Chlorodibromomethane	10 ug/l	Dibenzo(a,h)Anthracene	10 ug/l
Chloroethane	5 ug/l	1,2-Dichlorobenzene	10 ug/l
2-Chloroethylvinyl Ether	10 ug/l	1,3-Dichlorobenzene	10 ug/l
Chloroform (Trichloromethane)	2 ug/l	1,4-Dichlorobenzene	10 ug/l
Dichlorobromomethane	10 ug/l	3,3-Dichlorobenzidine	20 ug/l
1,1-Dichloroethane	2 ug/l	Diethyl Phthalate	10 ug/l
1,2-Dichloroethane	2 ug/l	IDimethyl Phthalate I	10 ug/l
1,1-Dichloroethylene	2 ug/l	Di-n-Butyl Phthalate	10 ug/l
1,2-Dichloropropane	2 ug/l	2,4-Dinitrotoluene	20 ug/l
1,3-Dichloropropylene (Cis)	2 ug/l	2,6-Dinitrotoluene	20 ug/l
1,3-Dichloropropylene (Trans)	2 ug/l	Di-n-Octyl Phthalate	10 ug/l
Ethylbenzene	2 ug/l	1,2-Diphenylhydrazine	10 ug/l
Methyl Bromide (Bromomethane).	10 ug/l	Fluoranthene	10 ug/l
Methylene Chloride	10 ug/l	Fluorene	10 ug/l
Methyl Chloride (Chloromethane)	10 ug/l	Hexachlorobenzene	10 ug/l
1,1,2,2-Tetrachloroethane	2 ug/l	Hexachlorobutadiene	10 ug/l
Tetrachloroethylene	2 ug/l	Hexachlorocyclopentadiene	10 ug/l
Toluene	2 ug/l	Hexachloroethane	10 ug/l
1,2-Trans-Dichloroethylene	2 ug/l	Indeno(1,2,3-cd)Pyrene	10 ug/l
1-,1,1-Trichloroethane	2l ug/l	Isophorone	10 ug/l
1,1,2-Trichloroethane	2 ug/l	Naphthalene	10 ug/l
Trichloroethylene	2 ug/l	Nitrobenzene	10 ug/l
Vinyl Chloride	10 ug/l	N-Nitrosodimethylamine	10 ug/l
2-Chlorophenol	10 ug/l	N-Nitrosodi-n-Propylamine	10 ug/l
2,4-Dichlorophenol	10 ug/l	N-Nitrosodiphenylamine	10 ug/l
2,4-Dimethylphenol	10 ug/l	Phenanthrene	10 ug/l
2-Methyl-4, 6-Dinitrophenol	ug/l	Pyrene	10 ug/l
(4,6-Dinitro-o-cresol)	50 ug/l	1,2,4-Trichloro benzene	10 ug/l
2-Nitrophenol	50 ug/l	Aldrin	0.1 ug/l
4-Nitrophenol	50 ug/l	a-BHC-Alpha	0.1 ug/l
3-Methyl-4-Chlorophenol	ug/l	b-BHC-Beta	0.1 ug/l
(Parachlorometa cresol)	10 ug/l	Lindane [Hexachlorocyclohexane ]	ug/l
Pentachlorophenol	20 ug/l	(g-BHC-gamma)	0.1 ug/l
Phenol	10 ug/l	d-BHC-Delta	0.1 ug/l
2,4,6-Trichlorophenol	10 ug/l	Chlordane	0.5 ug/l
Acenaphthene	10 ug/l	4,4-DDT	0.2 ug/l
Acenaphthylene	10 ug/l	4,4-DDE	0.2 ug/l
Anthracene	10 ug/l	4,4-DDD	0.2 ug/l
Benzidine	80 ug/l	Dieldrin	0.1 ug/l
Benzo(a)Anthracene	10 ug/l	a-Endosulfan	0.5 ug/l
Benzo(a)Pyrene	10 ug/l	b-Endosulfan	0.5 ug/l
Benzo (b) Pyrene		Endosulfan sulfate	0.5 ug/l
Benzo(b) thuoanthene		Endrin	0.2 ug/l
Dichlorodifluoromethane		Endrin Aldehyde	0.2 ug/l
Tri chlorofluormethane		Heptachlor	0.1 ug/l
2,3,7,8-tetrachlorodibenzono -p-dioxin		Heptachlor Epoxide	0.1 ug/l
Benzo(ghi)Perylene10	10 ug/l	PCB-1242	1 ug/l
Benzo(k)Fluoranthene	10 ug/l	PCB-1254	1 ug/l
Bis(2-Chloroethyl)Ether	10 ug/l	PCB-1221	1 ug/l
Bis(2-Chloroisopropyl)Ether	10 ug/l	PCB-1232	1 ug/l
Bis(2-Ethylhexyl)Phthalate	10 ug/l	PCB-1248	1 ug/l
4-Bromophenyl Phenyl Ether	10 ug/l	PCB-1260	1 ug/l
		PCB-1016	1 ug/l
		Toxaphene	2 ug/l

## Appendix I to Part 258 -- Constituents for Detection Monitoring <sup>1</sup>

Common name \2\	CAS RN \3\
<b>Inorganic Constituents:</b>	
(1) Antimony.....	(Total)
(2) Arsenic.....	(Total)
(3) Barium.....	(Total)
(4) Beryllium.....	(Total)
(5) Cadmium.....	(Total)
(6) Chromium.....	(Total)
(7) Cobalt.....	(Total)
(8) Copper.....	(Total)
(9) Lead.....	(Total)
(10) Nickel.....	(Total)
(11) Selenium.....	(Total)
(12) Silver.....	(Total)
(13) Thallium.....	(Total)
(14) Vanadium.....	(Total)
(15) Zinc.....	(Total)
<b>Organic Constituents:</b>	
(16) Acetone.....	67-64-1
(17) Acrylonitrile.....	107-13-1
(18) Benzene.....	71-43-2
(19) Bromochloromethane.....	74-97-5
(20) Bromodichloromethane.....	75-27-4
(21) Bromoform; Tribromomethane.....	75-25-2
(22) Carbon disulfide.....	75-15-0
(23) Carbon tetrachloride.....	56-23-5
(24) Chlorobenzene.....	108-90-7
(25) Chloroethane; Ethyl chloride.....	75-00-3
(26) Chloroform; Trichloromethane.....	67-66-3
(27) Dibromochloromethane; Chlorodibromomethane.....	124-48-1
(28) 1,2-Dibromo-3-chloropropane; DBCP.....	96-12-8
(29) 1,2-Dibromoethane; Ethylene dibromide; EDB.....	106-93-4
(30) o-Dichlorobenzene; 1,2-Dichlorobenzene.....	95-50-1
(31) p-Dichlorobenzene; 1,4-Dichlorobenzene.....	106-46-7
(32) trans-1,4-Dichloro-2-butene.....	110-57-6
(33) 1,1-Dichloroethane; Ethylidene chloride.....	75-34-3
(34) 1,2-Dichloroethane; Ethylene dichloride.....	107-06-2
(35) 1,1-Dichloroethylene; 1,1-Dichloroethene; Vinylidene chloride.....	75-35-4
(36) cis-1,2-Dichloroethylene; cis-1,2-Dichloroethene....	156-59-2
(37) trans-1,2-Dichloroethylene; trans-1,2-Dichloroethene	156-60-5
(38) 1,2-Dichloropropane; Propylene dichloride.....	78-87-5
(39) cis-1,3-Dichloropropene.....	10061-01-5
(40) trans-1,3-Dichloropropene.....	10061-02-6
(41) Ethylbenzene.....	100-41-4
(42) 2-Hexanone; Methyl butyl ketone.....	591-78-6
(43) Methyl bromide; Bromomethane.....	74-83-9
(44) Methyl chloride; Chloromethane.....	74-87-3
(45) Methylene bromide; Dibromomethane.....	74-95-3
(46) Methylene chloride; Dichloromethane.....	75-09-2
(47) Methyl ethyl ketone; MEK; 2-Butanone.....	78-93-3
(48) Methyl iodide; Iodomethane.....	74-88-4
(49) 4-Methyl-2-pentanone; Methyl isobutyl ketone.....	108-10-1
(50) Styrene.....	100-42-5
(51) 1,1,1,2-Tetrachloroethane.....	630-20-6

(52) 1,1,2,2-Tetrachloroethane.....	79-34-5
(53) Tetrachloroethylene; Tetrachloroethene; Perchloroethylene.....	127-18-4
(54) Toluene.....	108-88-3
(55) 1,1,1-Trichloroethane; Methylchloroform.....	71-55-6
(56) 1,1,2-Trichloroethane.....	79-00-5
(57) Trichloroethylene; Trichloroethene.....	79-01-6
(58) Trichlorofluoromethane; CFC-11.....	75-69-4
(59) 1,2,3-Trichloropropane.....	96-18-4
(60) Vinyl acetate.....	108-05-4
(61) Vinyl chloride.....	75-01-4
(62) Xylenes.....	1330-20-7

- 
- \1\ This list contains 47 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 15 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 ground water that contain this element are included.

**RULES OF GEORGIA DEPARTMENT OF NATURAL RESOURCES ENVIRONMENTAL PROTECTION DIVISION CHAPTER 391-3-4-.07 (1)(d) SOLID WASTE MANAGEMENT**

**TABLE 1**

Chemical	MCL(mg/1)
Arsenic	0.05
Barium	1.0
Benzene	0.005
Cadmium	0.01
Carbon tetrachloride	0.005
Chromium (hexavalent)	0.05
2, 4-Dichlorophenoxy acetic acid	0.1
1, 4-Dichlorobenzene	0.075
1, 2-Dichloroethane	0.005
1, 1-Dichloroethylene	0.007
Endrin	0.0002
Fluoride	4
Lindane	0.004
Lead	0.05
Mercury	0.002
Methoxychlor	0.1
Nitrate	10
Selenium	0.01

Silver	0.05
Toxaphene	0.005
1, 1, 1-Trichloromethane	0.2
Trichloroethylene	0.005
2, 4, 5-Trichlorophenoxy acetic acid	0.01
Vinyl Chloride	0.002



## ATTACHMENT 2

### **Heavy Metals**

Aluminum  
Cadmium  
Chromium  
Copper  
Iron  
Lead  
Manganese  
Mercury  
Nickel  
Silver  
Zinc

### **Community Drinking Water**

- **Disinfection Byproducts**
- Haloacetic acids (HAA5)
  - Monochloroacetic Acid
  - Dichloroacetic Acid
  - Trichloroacetic Acid
  - Monobromoacetic Acid
  - Dibromoacetic Acid (DBAA)
- Total Trihalomethanes (TTHMs)
  - Chloroform
  - Chlorodibromomethane
  - Bromodichloromethane
  - Bromoform
- **Inorganic Chemicals**
- Antimony
- Arsenic
- Barium
- Beryllium
- Cadmium
- Chromium (total)
- Copper
- Cyanide (as free cyanide)
- Fluoride
- Lead
- Mercury (inorganic)
- Nitrate (measured as Nitrogen)
- Nitrite (measured as Nitrogen)
- Selenium
- Thallium
- **Organic Chemicals**
- Acrylamide
- Alachlor
- Atrazine
- Benzene
- Benzo(a)pyrene (PAHs)
- Carbofuran
- Carbon tetrachloride

- Chlordane
- Chlorobenzene
- 2,4-D
- Dalapon
- 1,2-Dibromo-3-chloropropane (DBCP)
- o-Dichlorobenzene
- p-Dichlorobenzene
- 1,2-Dichloroethane
- 1,1-Dichloroethylene
- cis-1,2-Dichloroethylene
- trans-1,2-Dichloroethylene
- Dichloromethane
- 1,2-Dichloropropane
- Di(2-ethylhexyl) adipate
- Di(2-ethylhexyl) phthalate
- Dinoseb
- Diquat
- Endothall
- Endrin
- Epichlorohydrin
- Ethylbenzene
- Ethylene dibromide
- Glyphosate
- Heptachlor
- Heptachlor epoxide
- Hexachlorobenzene
- Hexachlorocyclopentadiene
- Lindane
- Methoxychlor
- Oxamyl (Vydate)
- Polychlorinated biphenyls (PCBs)
- Pentachlorophenol
- Picloram
- Simazine
- Styrene
- Tetrachloroethylene
- Toluene
- Toxaphene
- 2,4,5-TP (Silvex)
- 1,2,4-Trichlorobenzene
- 1,1,1-Trichloroethane
- 1,1,2-Trichloroethane
- Trichloroethylene
- Vinyl chloride
- Xylenes (total)
  
- **Secondary or Non-Regulated**
- Chloride
- Fluoride
- Sulfate
- Methylene Blue Active Substances AKA Detergents AKA Foaming Agents

- pH
- Color
- Total Dissolved Solids
- Turbidity
- Alkalinity, Total
- Carbon Dioxide, Free
- Hardness, Calcium
- Hardness, Total
- Aluminum
- Iron
- Manganese
- Phosphate
- Silver
- Sodium
- Zinc

**Reduced Community Drinking Water**

Arsenic  
 Barium  
 Cadmium  
 Chromium (total)  
 Copper  
 Cyanide (as free cyanide)  
 Fluoride  
 Lead  
 Nitrate (measured as Nitrogen)  
 Nitrite (measured as Nitrogen)  
 Chloride  
 Fluoride  
 Sulfate  
 Methylene Blue Active Substances AKA Detergents AKA Foaming Agents  
 pH  
 Color  
 Total Dissolved Solids  
 Turbidity  
 Alkalinity, Total  
 Carbon Dioxide, Free  
 Hardness, Calcium  
 Hardness, Total  
 Aluminum  
 Iron  
 Manganese  
 Phosphate  
 Silver  
 Sodium  
 Zinc  
 Trans-1,2-Dichloroethene  
 Acetonitrile  
 Chloroprene  
 1,1-Dichloroethene  
 Acrylonitrile  
 Cis-1,2-Dichloroethene  
 2,2-Dichloropropane  
 Bromochloromethane  
 Chloroform  
 Methyl Acrylate  
 Carbon Tetrachloride  
 1,1,1-Trichloroethane

1,1-Dichloropropene  
Benzene  
Methacrylonitrile  
1,2-Dichloroethane  
Trichloroethane  
Dibromoethane  
1,2-Dichloropropane  
Bromodichloromethane  
Methyl Methacrylate  
Cis-1,3- Dichloropropene  
Toluene  
Isobutyl Alcohol  
Trans-1,2 Dichloropropene  
Tetrachloroethene  
Ethyl Methacrylate  
1,1,2- Trichloroethane  
Dibromochloromethane  
1,3- Dichloropropane  
1,2- Dibromoethane  
Ethylbenzene  
Chlorobenzene  
1,1,1,2-Tetrachloroethane  
M&P Xylene  
O Xylene  
Styrene  
Bromoform  
Isopropylbenzene  
Cis-1,4-Dichloro-2-Butene  
N-Propylbenzene  
Bromobenzene  
1,1,2,2-Tetrachloroethane  
1,3,5-Trimethylbenzene  
2-Chlorotoluene  
1,2,3-Trichloropropane  
Trans-1,4-Dichloro-2-Butene  
4-Chlorotoluene  
Tert-Butylbenzene  
Sec-Butylbenzene  
P-Isopropyltoluene  
1,3-Dichlorobenzene  
1,4- Dichlorobenzene  
N-Butylbenzene  
1,2- Dichlorobenzene  
1,2-Dibromo-3-Chloropropane  
Nitrobenzene  
Hexachlorobutadiene  
1,2,4-Trichlorobenzene  
Naphthalene

**ATTACHMENT 3**

**CURRENT REFERENCES**

In the space below, list current references, similar in size, that date back five (5) years, per Section 4.1 Item E:

1. Name of Company/Municipality: \_\_\_\_\_  
Contact: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Dates service provided: \_\_\_\_\_
  
2. Name of Company/Municipality: \_\_\_\_\_  
Contact: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Dates service provided: \_\_\_\_\_
  
3. Name of Company/Municipality: \_\_\_\_\_  
Contact: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Dates service provided: \_\_\_\_\_
  
4. Name of Company/Municipality: \_\_\_\_\_  
Contact: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Dates service provided: \_\_\_\_\_
  
5. Name of Company/Municipality: \_\_\_\_\_  
Contact: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Dates service provided: \_\_\_\_\_