## U.S. EPA QUALITY ASSURANCE REVIEW FORM FOR CONTRACT ACTIONS

| Ι. | General | Information |
|----|---------|-------------|
|    |         |             |

II.

| a. Ve   | ehicle Type:<br>Solicitation/Sole Source                     | RFP #:   |     |    |
|---|--|--|-----|----|
|   | Delivery Order / Work<br>Assignment / Task Order             | SOW #: and<br>Contract #:  |     |    |
| b. D  | escriptive Title:  |  |     |    |
|   | ponsoring Organization<br>, Branch, Division, Office, etc.): |  |     |    |
| d. P  | roject Duration:   |  |     |    |
| e. Is   | this anewor  | continuation of an existing project?                                 |     |    |
| Scop  | e of Work  |  |     |    |
| а.  | Does the work involve:                                       |  | YES | NO |
| the collection, generation, use and/or reporting of environmental data? (Environmental data are defined as any measurements or information that describe environmental processes, location, or conditions; ecological or health effects and consequences; or the performance of environmental technology. For EPA, environmental data include information collected directly from measurements, produced from models, and compiled from other sources such as data bases or the |  |  |     |    |
|   | $\cdot$ design, construction, and/or o                       | peration of environmental technologies?                              |     |    |
|   | · development and/or use of m                                | odels?   |     |    |
|   | -  | ity assurance or control requirements ion's Quality Management Plan? |     |    |
|   | If all answers are No, skip S                                | Section III and complete Section IV.                                 |     |    |
| b.  | Estimate of percentage of cos activities identified above:   | sts or level-of-effort allocated to the                              |     | %  |

- III. Quality-Related Requirements [Where applicable, reference a specific section of the Statement of Work.]
  - a. For Solicitations Only -- complete (b) (f) below, as well
    - 1. Insert the percentage of technical evaluation points assigned to the offeror's quality system documentation, or *P/F* if the evaluation is pass/fail.
    - 2. List any quality standards (from your organization's Quality Management Plan) that you will use in lieu of, or in addition to, *Specifications and Guidelines for Quality Systems for Environmental Data Collection and Environmental Technology Programs* (ANSI/ASQC E4).

| Title:                                   | EPA Requirements for Quality Management Plans  |  |  |  |
|--|--|--|--|--|
| Numbering:                               | EPA QA/R-2 (available at: http://www.epa.gov/quality)                                  |  |  |  |
| Date:                                    | March 2001   |  |  |  |
|  | ailoring): Submit QMP to RQAM for review & approval. Prior to                          |  |  |  |
| initiation of enviro                     | onmental data activities, the contractor's QMP and QAPP must be                        |  |  |  |
| approved by the                          | RQAM. The recipient's QMP shall be reviewed and updated annually,                      |  |  |  |
| or more frequent                         | ly as needed.  |  |  |  |
| Title                                    | EDA Deguiremente for Quelity Accurance Dreiset Diere                                   |  |  |  |
| Title:                                   | EPA Requirements for Quality Assurance Project Plans                                   |  |  |  |
| Numbering:                               | EPA QA/R-5 (available at: http://www.epa.gov/quality)                                  |  |  |  |
| Date:                                    | March 2001   |  |  |  |
| Requirements (Ta                         | ailoring): Submit QAPP to Project Officer for review & approval.                       |  |  |  |
| Prior to the initiat                     | ion of environmental data activities, the contractor's QMP & QAPP                      |  |  |  |
| must be approve                          | d. QAPPs that are developed for multiple projects and/or                               |  |  |  |
| span over one ye                         | ear shall be reviewed & updated at least annually.                                     |  |  |  |
|  |  |  |  |  |
| Title:                                   | Uniform Federal Policy for Quality Assurance Project Plans:                            |  |  |  |
|  | Evaluating, Assessing and Documenting Environmental Data Collection                    |  |  |  |
|  | and Use Programs   |  |  |  |
| Numbering:                               | EPA-505-B-04-900A  |  |  |  |
|  |  |  |  |  |
|  | (available at: http://www.epa.gov/fedfac/documents/qualityassurance.htm)               |  |  |  |
| Date:                                    | (available at: http://www.epa.gov/fedfac/documents/qualityassurance.htm)<br>March 2005 |  |  |  |
|  |  |  |  |  |
| Requirements (Ta                         | March 2005   |  |  |  |
| Requirements (Ta<br>Prior to the initiat | March 2005<br>ailoring): Submit QAPP to Project Officer for review & approval.         |  |  |  |

b. <u>QA Documentation Options</u> -- For solicitations, complete items 1-4; for all other actions, complete items 3-4. All documentation specified under "Other" must be defined in your organization's Quality Management Plan(s) and be consistent with requirements defined in EPA Manual 5360 A1. For items checked under #2, there must be adequate information in the SOW for the offeror to develop this documentation.

## Before Award Documentation<sup>1</sup>

| 1         | Documentation of an organization's Quality System. A QMP developed in accordance with either:<br>EPA QA/R-2; or<br>Other:  |
|-----------|--|
|           | Combined documentation of an organization's Quality System and application of QA and QC to the single project covered by contract. Developed in accordance with either:<br>EPA QA/R-2 and EPA QA/R-5; or<br>Other:     |
|           | Not applicable.  |
| 2         | Programmatic QA Project Plan. Developed in accordance with either:<br>EPA QA/R-5; or<br>Other:   |
|           | Documentation of the application of QA and QC activities to the single project covered by contract. QA Project Plan developed in accordance with either:<br>EPA QA/R-5; or<br>Other:                                   |
|           | Not applicable.  |
| After Awa | rd Documentation   |
| 3         | Documentation of an organization's Quality System. QMP developed in accordance with either:<br>EPA QA/R-2; or<br>Other:  |
|           | Combined documentation of an organization's Quality System and application of QA and QC to the single project covered by the contract. Developed in accordance with either:<br>EPA QA/R-2 and EPA QA/R-5; or<br>Other: |
|           | Not applicable.  |

| 4  | Documentation of the application of QA and QC activities to applicable project(s<br>Developed in accordance with either:<br>EPA QA/R-5;<br>A supplement to the following Programmatic QA Project Plan; or<br>Other:             |                 |                |
|----|---|-----------------|----------------|
|    | Programmatic QA Project Plan with supplements for each spectrum Developed in accordance with:   | ecific project. |                |
|    | Existing documentation of the application of QA and QC activ<br>Either :<br>Documentation developed pre-award;<br>Documentation will be indentified in individual Statement<br>Documentation identified in Section of Statement | s of Work; or   |                |
| C. | <u>Reports</u> Are quality reports or reports containing quality assurance information (for example, status of quality system implementation, review of a quality system, quality control data, etc.) required?                 | YES<br>X        | NO             |
|    | If yes, identify the required reports and the time frame for submission:<br>Indication of annual review and update of QMP and/or QAPP(s) shall<br>be reported in the contractor's annual report of performance.                 | <br>-           |                |
| d. | <u>Assessments</u> Select all quality assessments that may be performed<br>either pre-award or post-award:  | Pre-<br>Award   | Post-<br>Award |
|    | On-site evaluation of offeror's/contractor's facility<br>Assessments of the offeror's/contractor's Quality System<br>(e.g., quality system audits, management system reviews, etc.)   |                 | Х              |
|    | Project-specific assessments (e.g., technical systems audits,<br>surveillance, performance evaluations, data quality assessments.<br>peer reviews, readiness reviews)   |                 | Х              |

<sup>&</sup>lt;sup>1</sup>QMP refers to a Quality Management Plan. Programmatic QA Project Plan refers to a QA Project Plan that would cover multiple projects with similar activities. EPA QA/R-2 refers to EPA Requirements for Quality Management Plans (QA/R-2) (EPA/240/B-01/002, 03/20/01) and EPA QA/R-5 refers to EPA Requirements for Quality Assurance Project Plans (QA/R-5) (EPA/240/B-01/003, 03/20/01) – copies of these documents are available at www.epa.gov/quality.

For each assessment, specify type, date to perform, and who will perform it (if known):

<u>On-Site Evaluation</u> -- To be performed by the CO/PO with the assistance of other qualified EPA personnel as requested, annually, or more frequently if deemed necessary. Date: \_\_\_\_\_\_ Personnel:

<u>Ouality System Assessment</u> -- To be performed by the CO/PO with the assistance of other qualified EPA personnel as requested, annually, or more frequently if deemed necessary. Date: Personnel:

<u>Project-Specific Assessments</u> -- To be performed by the CORs (the Work Assignment Managers) on a routine basis for all sites/projects that each COR manages. Annually, the CORs will also prepare Performance Evaluations for each Site/Project that received Contractor support. These evaluations will be provided to the PO to be included in the Contractor's Annual Performance Evaluation.

Date: Personnel:

- e. <u>Procedures to Update Documentation</u> -- Identify any procedures/requirements for updating EPA-approved quality-related documentation: The recipient's QMP shall be reviewed and updated annually, or more frequently as needed. Program QAPPs (as required per II.b.4. above) that are developed for multiple projects and/or span over one year shall be reviewed and updated at least annually. Minor organizational and/or policy changes shall be reported to EPA per requirements in III.c. above.
- f. <u>Other Requirements --</u> Identify any other pertinent quality-related requirements (as identified in your organization's Quality Management Plan): Prior to the initiation of environmental data operations (as defined in II.a. above), the contractor's QMP must be approved by the RQAM, the QAPP must be approved by the Project Officer with assistance from QA and other technical experts, as necessary.

## IV. Approvals

The signatures below verify that the Statement of Work has been reviewed to ascertain if quality assurance or quality control activities are needed and that the appropriate quality requirements have been established.

Contracting Officer Representative

Date

Date

Quality Assurance Manager

Prepared by tsimpson 7/25/2011