### ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) METRICS FISCAL YEAR 2009

(Note: These metrics will be used for Years 2009 through 2011.)

These metrics are provided to allow agencies, organization and facilities that are implementing an Environmental Management System to plan for reporting fiscal year 2009 progress, performance and successes. Each agency will be requested to provide a summary of this information. These metrics will be used until 2011 and may be amended by the Office of the Federal Environmental Executive to reflect new information.

### **Part I: Facility/Organization-level Information**

Please provide the following facility/organizational background information.

| Agency / Department:      | Identify the facility/organization's Department or Agency   |
|---------------------------|---|
| Sub-Agency:               | Identify the sub-agency, department, bureau, office, service or command   |
| Facility Name:            | Identify the facility/organization's name as identified for EMS reporting   |
| Description/Scope:        | Describe the scope of the EMS (see table below for examples)  |
| Inception Date:           | Indicate either: On or before January 24, 2007 -or- After January 24, 2007. This is the date the facility/organization was first identified as appropriate for EMS implementation and committed to implement an EMS and indicates whether the EMS was established before or after E.O. 13423 was signed.  |
| Full Implementation Date: | Indicate the implementation date for this EMS. For pre January 24 2007 EMS's, the default date is December 31, 2008 (although agencies may re-negotiate this date with OFEE). For post January 24, 2007 EMS's enter the date negotiated with OFEE. If date is not yet negotiated, please enter 01/01/2050 to indicate pending negotiation. Note: EMSs that have not reached their implementation date during the reporting year will not be included in the agency EMS scorecard. |
| Point of Contact:         | Provide the name of the primary person responsible for implementing the EMS   |
| POC E-mail:               | Provide the E-mail address for the primary POC above  |
| ISO 14001 Registration:   | Indicate YES or NO if the EMS is formally ISO14001 registered   |
| EMS Recognition:          | If the EMS is currently recognized under a local, state, or private program, identify the program   |
| Comments:                 | Provide any other relevant comments regarding this EMS  |

## **Example EMS Descriptions/Scope**

| Facility EMS   | Multi-Site Organization EMS   |
|--|---|
| Example 1  | Example 1   |
| The Environmental Management System (EMS) at the Boat Repair Facility (BFR) covers 8 facilities on a 204 acres campus. The EMS includes all activities associated with boat repair, renovation, modifications, updates, and engineering activities on agency vessels and equipment for other govern entities. The EMS includes 6 tenant units (2-non agency) composed of approximately 1600 personnel. A List of tenant units is attached. | The National Training Service has 15 sites located throughout the country, providing services to local, state and federal organizations. All activities at each of the sites and headquarter building are addressed by the Environmental Management System (EMS). The EMS covers approximately 2200 permanent federal, state, local and contractor personnel located at the sites and headquarters. Students attending any of the various training sites are not covered under the EMS scope but are orientated to emergency and operational activities. Attached is a list of sites and headquarters' addresses. |
| Example 2  The scope of the National Lab Center (NLC) Environmental Management System (EMS) includes 4 government owned/operated facilities (50 acres), tasks, and 219 personnel. The EMS does not include 1 private laboratory facility located in building 12.   | Example 2  The National Public Assistance Center (NPAC) provides research and direct assistance to the public. There are 57 assistance centers nationwide that fall under the NPAC Headquarters. The centers have vehicles and aircraft to assist the public with advice on property management. The Environmental Management System (EMS) covers 250 federal and contractor personnel working at the centers. The NPAC headquarters operates a separate high-tier EMS that supports the 57 assistance centers.   |

#### Part II: EMS External Audit and Declaration of Conformance

Background: The Implementing Instructions for EO 13423 state that for purpose of determining conformance to the EMS requirements of EO 13423, an EMS shall be considered <u>fully implemented and in conformance</u> when:

- (1) The EMS has been the subject of a formal audit by a qualified party outside the control or scope of the EMS. AND
- (2) The audit findings have been recognized by the appropriate level of the agency (facility/organization) implementing the EMS. AND
- (3) The appropriate senior manager accountable for implementation of the EMS has declared conformance to the EMS requirements of EO 13423.

The Federal Environmental Executive issued clarification of these requirements in a document dated January 15, 2008, available at: http://www.fedcenter.gov/Documents/index.cfm?id=8864.

Note: EMS declarations made under EO 13148 are not valid for the purposes of declaration under EO 13423.

In FY 2009:

Once conformance of the EMS has been declared, the EMS shall then be audited at least every three years from the date of the initial declaration. An EMS audit may be considered completed "within three years" if the audit was scheduled within the three year deadline and was ultimately completed, but encountered unanticipated delays of up to three months. Based on this requirement, in reporting year 2010, these metrics will make available a response for EMSs that had an initial audit date of 2007

qualified party outside the control or scope of the EMS \_\_\_\_\_

#### Part III: EMS Performance Metrics for EMS Scorecard

Responses to these questions are scored as part of the agency EMS scorecard process.

### 1. Environmental Aspects

In FY 2009, within the scope of a facility's/organization's EMS:

- A. **Environmental aspects have not been identified** for all of the facility's/organization's activities, products, and services (including transportation and energy related activities).
- B. Environmental aspects have been identified for all of the facility's/organization's activities, products, and services (including transportation and energy related activities) but without using an established procedure.
  OR

Using an established procedure, **environmental aspects have been identified** for all of the facility's/organization's activities, products, and services (including transportation and energy related activities). However, *significant* **aspects were not identified**.

- C. Using an established procedure, **environmental aspects have been identified** for all of the facility's/organization's activities, products, and services (including transportation and energy related activities) AND *significant* **environmental aspects for those activities, products, and services have been identified**. However, previously identified **environmental aspects were not reevaluated** OR were **not reevaluated** using an established procedure.
- D. Using an established procedure, both previously and newly identified **environmental aspects and** *significant* **environmental aspects were evaluated and updated** for all of the facility's/organization's activities, products, and services (including transportation and energy related activities).

#### 2. Sustainable Practices

Note 1: Executive Order 13423 requires that EMSs address the environmental aspects of agency transportation and energy related activities. Section 2 of the EO directs Federal agencies to implement sustainable practices for:

- (a) Improvement in energy efficiency and reduction in greenhouse gas emissions,
- (b) Use of renewable energy,
- (c) Reduction in water consumption,
- (d) Sustainable acquisition,
- (e) Reduction of the use and disposal of toxic and hazardous chemicals and materials,

- (f) Pollution and waste prevention/diversion and recycling programs,
- (g) High performance and sustainable buildings,
- (h) Vehicle fleet management, and
- (i) Electronics stewardship.

If a particular sustainable practice is determined to be not currently applicable to the reporting EMS, that determination should be documented and available to the parent agency. That sustainable practice can then be excluded from evaluation for this reporting period.

Examples of "not applicable" include a determination that a particular sustainable practice relates to environmental activities (a) that are not present at the facility/organization or (b) that are outside the control of the organization/facility during the reporting period (e.g., high performance building or renewable energy use in a leased facility). Note: If an organization/facility has the potential to influence the responsible organization with regard to sustainable practices, (e.g., in a lessee tenant relationship), that organization/facility shall attempt to influence the other organization to implement sustainable practices, e.g., through a letter or meeting, before it concludes the practice is "not applicable."

Note 2: If an agency has established agency-level requirements/programs to address the sustainable practices as required by Executive Order 13423, the facility/organization may adopt the Agency-level requirements/procedures to demonstrate conformance provided that the facility/organization has implemented those requirements/programs.

In FY 2009:

- A. The facility/organization has **not established programs** through its EMS to address applicable sustainable practices as required by Executive Order 13423.
- B. The facility/organization has **established some programs** through its EMS to address applicable sustainable practices as required by Executive Order 13423.

  AND

The facility/organization has **implemented at least one** of the applicable sustainable practices through its EMS.

AND

The facility/organization has **established an implementation schedule** to implement the remainder of the applicable sustainable practices through its EMS.

- C. The facility/organization has **established and implemented programs** to address all applicable sustainable practices as required by Executive Order 13423 through its EMS.
- D. The facility/organization has **established and implemented programs** to address all applicable sustainable practices as required by Executive Order 13423 through its EMS.

#### **AND**

The facility/organization has **reviewed performance** of the EMS towards the objectives of the E.O. sustainable practices through their EMS monitoring and management review processes.

### 3. Objectives, Targets, and Programs

In FY 2009

- A. Measurable environmental objectives, targets, and programs were not established and documented OR previously established and documented objectives, targets, and programs were not reviewed and updated as appropriate.
- B. Measurable environmental **objectives**, **targets**, **and programs were established** and documented OR **previously established and documented objectives**, **targets**, **and programs were reviewed and updated AND less than 50% of the established targets were on schedule** to be met.
- C. Measurable environmental **objectives**, **targets**, **and programs were established** and documented OR **previously established and documented objectives**, **targets**, **and programs were reviewed and updated AND 50-79% of the established targets were on schedule** to be met.
- D. Measurable environmental objectives, targets, and programs were established and documented OR previously established and documented objectives, targets, and programs were reviewed and updated AND 80% or greater of established targets were on schedule to be met.

### 4. Environmental Training

Note: These metrics pertain to competence training for those whose tasks and/or activities have the potential to affect significant environmental aspects.

In FY 2009

- A. **Training requirements** to ensure individual competence and responsibility **were not** identified or updated.
- B. Training requirements to ensure individual competence and responsibility were identified or updated but training was not available or was not carried out.

- C. **Training requirements** to ensure individual competence and responsibility **were identified or updated** and **training was available, carried out and documented** during this reporting period.
- D. **Procedures** to ensure that training requirements for individual competence and responsibility **were established**; **training requirements** to ensure individual competence and responsibility **were identified or updated**; training (including refresher training) was **available and carried out and documented**; and training requirements for competence were **monitored and revised**.

## 5. Operational Controls

In FY 2009

- A. Documented **operational controls** to address activities associated with significant aspects and consistent with objectives and targets **were not established or updated.**
- B. Documented **operational controls** to address activities associated with significant aspects and consistent with objectives and targets **were established or updated** and **are partially implemented**.
- C. Documented **operational controls** to address activities associated with significant aspects and consistent with objectives and targets **were established or updated** and are **fully implemented**.
- D. Documented **operational controls** to address activities associated with significant aspects and consistent with objectives and targets **were established or updated** and **are fully implemented**, AND previously documented **operational controls were formally reviewed and/or updated** (i.e., supplemented, revised, deleted) as appropriate to ensure their ongoing effectiveness.

## 6. Contracts and Concessionaire Agreements

Note 1: The Instructions to Executive Order 13423 establishes "where contractor and concessionaire activities affect an agency's environmental, transportation, or energy issues, those activities shall be addressed in the development, implementation, and maintenance of the EMS. Requirements shall be included in all appropriate contracts to ensure that the contractors' roles and responsibilities under the EMS are properly addressed" (Instructions for Implementing Executive Order 13423, Section II B (2). Note 2: An "appropriate contract" is one whose actions may have potential impact on the significant environmental aspects identified by the reporting EMS and entered into, revised, amended or otherwise modified after the date of Executive Order 13423. Note 3: Appropriate contracts include legal arrangements with concessionaires.

Note 4: A documented determination of no appropriate contracts may be marked as a "D" provided that the procedure requires an annual review and a review of new contracts.

Note 5: Facilities/organizations are not precluded from modifying a contract existing prior to the date of Executive Order 13423 to include EMS considerations.

#### In FY 2009

- A. During this reporting period or previously, the facility/organization **did not establish a procedure** to identify appropriate contracts or identify appropriate contracts in which to include EMS requirements.
- B. During this reporting period or previously, the facility/organization **established a procedure** to identify appropriate contracts; **identified appropriate contracts** and the contractors' roles and responsibilities under the EMS; and **established a schedule** to modify appropriate contracts.
  - However, the facility/organization **did not modify appropriate contracts** to include EMS requirements and defined roles and responsibilities.
- C. During this reporting period or previously, the facility/organization established a procedure to identify appropriate contracts; identified appropriate contracts and the contractors' roles and responsibilities under the EMS; established a schedule to modify appropriate contracts; and was in the process of modifying contracts to include EMS requirements and defined roles and responsibilities in appropriate contracts.
  - However, the facility/organization did **not complete modifications** to appropriate contracts or did **not review** whether contractors fulfilled defined roles and responsibilities.
- D. The facility/organization **established a procedure** to identify appropriate contracts; **identified appropriate contracts** and the contractors' roles and responsibilities under the EMS; and **EMS requirements and defined roles and responsibilities were included** in all appropriate contracts. The facility/organization **reviewed the contractor activities** and **determined the status of contractors' fulfillment** of their defined roles and responsibilities during this reporting period.

## 7. Evaluation of Compliance with Regulatory Requirements

Note: Executive Order 13423 requires that each agency establish programs for environmental compliance review and audit. Furthermore, the Instructions for Implementing Executive Order 13423 establish that the EMS shall be used to support compliance with environmental regulations.

In FY 2009

- A. During this reporting period or previously, the facility/organization **did not establish** as part of the facility/organization's EMS, **a program for an environmental compliance** review and audit.
- B. During this reporting period or previously, the facility/organization **established** as part of the facility/organization's EMS, **a program for an environmental compliance** review and audit that includes:
  - (a) Procedures to identify and account for applicable legal and other requirements,
  - (b) Protocols to periodically evaluate compliance with those applicable legal and other requirements, including the frequency of compliance evaluations, and
  - (c) A process or system for implementing corrective action based on that evaluation.

AND

The facility/organization has identified applicable legal and other requirements.

However, the facility/organization has not implemented the protocols to evaluate compliance, or the process or system to implement corrective action based on compliance evaluations.

- C. During this reporting period or previously, facility/organization **established** as part of the facility/organization's EMS an **environmental compliance program** that includes:
  - (a) Procedures to identify and account for applicable legal and other requirements,
  - (b) Protocols to periodically evaluate compliance with those applicable legal and other requirements, including the frequency of compliance evaluations, and
  - (c) A process or system for implementing corrective actions based on that evaluation.

AND

The facility/organization has **identified applicable legal and other requirements**. AND

The facility/organization has **conducted evaluations of compliance** with applicable legal and other requirements.

However, the facility/organization has not completed the compliance evaluation for the entire facility/organization in accordance with the program established frequency, or has not initiated corrective actions for completed evaluations.

- D. During this reporting period or previously, the facility/organization **established** as part of the facility/organization's EMS **an environmental compliance program** that includes:
  - (a) Procedures to identify and account for applicable legal and other requirements,
  - (b) Protocols to periodically evaluate compliance with those applicable legal and other requirements, including the frequency of compliance evaluations, and

(c) A process or system for implementing corrective actions based on that evaluation.

AND

The facility/organization has **identified applicable legal and other requirements**. AND

The facility/organization has **completed evaluations of compliance** with applicable legal and other requirements for the entire facility/organization, in accordance with the established frequency.

AND

Corrective actions have been initiated, scheduled or completed.

### 8. Management Review

The Instructions for Implementing Executive Order 13423 require that "Once implemented, an EMS shall be reviewed and updated annually or more frequently, as appropriate, by senior leadership accountable for implementation of that EMS." [§ II.A.(2), page 7]

The purpose of this review (according to ISO 14001:2004) is to ensure the continuing suitability, adequacy and effectiveness of the EMS by presenting the appropriate information to senior management with authority over policy and resources for their consideration and action. The attention given to the management review process is a direct reflection of the commitment of the facility/organization to continual improvement. The review should include "assessing opportunities for improvement and the need for changes to the environmental management system, including the environmental policy and environmental objectives and targets."

The review should be documented (for example: agenda, presentations, action items and actions taken).

In FY 2009

- A. Formal senior leadership review of the EMS was neither planned/scheduled nor conducted.
- B. Formal senior leadership review of the EMS was planned/scheduled, but was not conducted.
- C. Formal senior leadership review of the EMS was conducted. However, recommendations for continual improvement were neither addressed nor proposed by top management.
- D. Formal senior leadership review of the EMS was conducted, top management responded to recommendations or gave directions for continual improvement, and appropriate actions including modifications to elements of the EMS have been initiated, scheduled or completed.

### Part IV: EMS Relationship to Sustainable Practices

E.O. 13243 states, in Section 3, Duties of Heads of Agencies,

(I)n implementing the policy set forth in section 1 of this order, the head of each agency shall: ... (b) implement within the agency environmental management systems (EMS) at all appropriate organizational levels to ensure (i) use of EMS as the primary management approach for addressing environmental aspects of internal agency operations and activities, including environmental aspects of energy and transportation functions, (ii) establishment of agency objectives and targets to ensure implementation of this order, and (iii) collection, analysis, and reporting of information to measure performance in the implementation of this order; [emphasis added].

Likewise the Instruction for Implementing Executive Order 13423, in part II (A.), **Environmental Management Systems**, *Use of Environmental Management Systems*, states,

(E)ach agency shall, at all appropriate organizational levels, including agency, sub-agency, bureau, service, command, and/or facility, develop, **implement, and maintain an EMS to be used to identify and address agency environmental, transportation, and energy issues.** ... The EMS objectives shall include the goals identified in Section 2 of the E.O.

The Instruction goes on to state in (1) Management framework,

(T)he management system will serve as the management framework under which agencies and their facilities or organizations identify, manage, and improve the sustainable practices identified in Section 2 of the E.O. and identify and collect performance measurement information to address the reporting requirements of Section 3(g) of the E.O. EMS also shall be used to support compliance with environmental and energy regulations, to enable the prevention of pollution and efficient energy management, and to support other objectives identified by the organization [emphasis added].

The questions in this Part reflect the relationship identified in the Executive Order and Implementing Instruction between an EMS and the various programs that already respond to, or are being developed to respond to, the sustainable practices in Section 2 of the E.O. Responses to these questions **are not** scored as part of the agency EMS scorecard process.

### 1. Energy Use

| a. | Has an assessment of the facility's/organization's energy use been conducted? | Yes | No |
|----|---|-----|----|
| b. | Is energy use identified as a 'significant aspect'?                           | Yes | No |

|    | c.   | established to address energy use?  | Yes | No |
|----|------|---|-----|----|
|    | d.   | Are these objectives and targets included in the EMS?                                       | Yes | No |
|    | e.   | Have plans and programs been implemented to address energy use?                             | Yes | No |
|    | f.   | Are these plans and programs included in the EMS?   | Yes | No |
| 2. | Gree | nhouse Gas Emissions  |     |    |
|    | a.   | Has an assessment of the facility's/organization's greenhouse gas emissions been conducted? | Yes | No |
|    | b.   | Are greenhouse gas emissions identified as 'significant aspects'?                           | Yes | No |
|    | c.   | Have objectives and targets been established for greenhouse gas emissions?                  | Yes | No |
|    | d.   | Are these objectives and targets included in the EMS?                                       | Yes | No |
|    | e.   | Have plans and programs been implemented to address greenhouse gas emissions?               | Yes | No |
|    | f.   | Are these plans and programs included in the EMS?   | Yes | No |
| 3. | Rene | wable Energy Use  |     |    |
|    | a.   | Has an assessment of the facility's/organization's renewable energy use been conducted?     | Yes | No |
|    | b.   | Is renewable energy use identified as a 'significant aspect'?                               | Yes | No |
|    | c.   | Have objectives and targets been established for renewable energy                           | Yes | No |

|    | d.   | Are these objectives and targets included in the EMS?  | Yes | No |
|----|------|--|-----|----|
|    | e.   | Have plans and programs been implemented to address renewable energy use?                      | Yes | No |
|    | f.   | Are these plans and programs included in the EMS?  | Yes | No |
| 4. | Wate | er Use   |     |    |
|    | a.   | Has an assessment of the facility's/organization's water use been conducted?                   | Yes | No |
|    | b.   | Is water use identified as a 'significant aspect'?   | Yes | No |
|    | c.   | Have objectives and targets been established for water use?                                    | Yes | No |
|    | d.   | Are these objectives and targets included in the EMS?  | Yes | No |
|    | e.   | Have plans and programs been implemented to address water use?                                 | Yes | No |
|    | f.   | Are these plans and programs included in the EMS?  | Yes | No |
| 5. | Purc | hasing   |     |    |
|    | a.   | Has an assessment of the facility's/organization's purchasing practices been conducted?        | Yes | No |
|    | b.   | Are environmental aspects associated with purchasing identified as 'significant aspects'?      | Yes | No |
|    | c.   | Have objectives and targets been established for aspects associated with purchasing practices? | Yes | No |
|    | d.   | Are these objectives and targets included in the EMS?  | Yes | No |

|             | e.    | Have plans and programs been implemented to address purchasing practices?  |        | Yes      | No |  |
|-------------|-------|--|--------|----------|----|--|
|             | f.    | Are these plans and programs included in the EMS?  |        | Yes      | No |  |
| 6. \$       | Solid | Waste Generation   |        |          |    |  |
|             | a.    | Has an assessment of the facility's/organization's sold waste generation been conducted?   |        | Yes      | No |  |
|             | b.    | Is solid waste generation identified as a 'significant aspect'?  |        | Yes      | No |  |
|             | c.    | Have objectives and targets been established to address solid waste generation?  |        | Yes      | No |  |
|             | d.    | Are these objectives and targets included in the EMS?  |        | Yes      | No |  |
|             | e.    | Have plans and programs been implemented to address solid waste generation?  |        | Yes      | No |  |
|             | f.    | Are these plans and programs included in the EMS?  |        | Yes      | No |  |
| <b>7.</b> ] | Purc  | hasing and Using Toxic or Hazardo  | ous Cl | hemicals |    |  |
|             | a.    | Has an assessment of the facility's/organization's practices for purchasing and using toxic or hazardous chemicals been conducted? |        | Yes      | No | ☐ No purchasing or use of toxic or hazardous chemicals |
|             | b.    | Is purchasing and using toxic or hazardous chemicals identified as a 'significant aspect'?   |        | Yes      | No |  |
|             | c.    | Have objectives and targets been established for purchasing and using toxic or hazardous chemicals?                                |        | Yes      | No |  |
|             | d.    | Are these objectives and targets included in the FMS?  |        | Yes      | No |  |

|    | e.    | Have plans and programs been implemented to address purchasing and using toxic or hazardous chemicals?   |        | Yes         |   | No   |                                     |
|----|-------|--|--------|-------------|---|------|-------------------------------------|
|    | f.    | Are these plans and programs included in the EMS?  |        | Yes         |   | No   |                                     |
| 8. | Cons  | truction/Lease/Operation/Maintena  | ance o | of Building | s |      |                                     |
|    | a.    | Has an assessment of the facility's/organization's practices related to construction/lease/ operation/maintenance of buildings been conducted? |        | Yes         |   | No   |                                     |
|    | b.    | Are the environmental aspects associated with construction/lease/operation/maintenance of buildings identified as 'significant aspects'?       |        | Yes         |   | No   |                                     |
|    | c.    | Have objectives and targets been established for aspects associated with construction/lease/ operation/maintenance of buildings?               |        | Yes         |   | No   |                                     |
|    | d.    | Are these objectives and targets included in the EMS?  |        | Yes         |   | No   |                                     |
|    | e.    | Have plans and programs been implemented to address aspects associated with construction/lease/operation/maintenance of buildings?             |        | Yes         |   | No   |                                     |
|    | f.    | Are these plans and programs included in the EMS?  |        | Yes         |   | No   |                                     |
| 9. | Vehic | cle Fleet Use/Petroleum Products U   | se     |             |   |      |                                     |
|    | ŧ     | a. Has an assessment of the facility's/organization's vehicle fle use/petroleum product use been conducted?                                    | eet    | ☐ Yes       |   | □ No | ☐ No fleet or petroleum product use |

|     | D.       | Are vehicle fleet use/petroleum products use identified as 'significant aspects'?   |        | Yes        |   | No       |
|-----|----------|---|--------|------------|---|----------|
|     | c.       | Have objectives and targets been established for vehicle fleet use/petroleum product use?   |        | Yes        |   | No       |
|     | d.       | Are these objectives and targets included in the EMS?   |        | Yes        |   | No       |
|     | e.       | Have plans and programs been implemented to address vehicle fleet use/petroleum product use?  |        | Yes        |   | No       |
|     | f.       | Are these plans and programs included in the EMS?   |        | Yes        |   | No       |
|     |          |   |        |            |   |          |
| 10. | Pur      | chase/Use/Disposal of Electronic Equip  | omen   | t          |   |          |
|     |          |   |        |            |   |          |
|     | a.       | Has an assessment of the facility's/organization's purchase/use/disposal of electronic equipment been conducted?  |        | Yes        |   | No       |
|     | a.<br>b. | facility's/organization's purchase/use/disposal of electronic   | _<br>_ | Yes<br>Yes | _ | No<br>No |
|     |          | facility's/organization's purchase/use/disposal of electronic equipment been conducted?  Are purchase/ use/disposal of electronic equipment identified as   |        |            |   |          |
|     | b.       | facility's/organization's purchase/use/disposal of electronic equipment been conducted?  Are purchase/ use/disposal of electronic equipment identified as 'significant aspects'?  Have objectives and targets been established for purchase/use/disposal  |        | Yes        |   | No       |
|     | b.       | facility's/organization's purchase/use/disposal of electronic equipment been conducted?  Are purchase/ use/disposal of electronic equipment identified as 'significant aspects'?  Have objectives and targets been established for purchase/use/disposal of electronic equipment?  Are these objectives and targets |        | Yes<br>Yes |   | No<br>No |

# 11. Environmental Regulatory Compliance

| a. | Has a compliance assessment of the facility's/organization's regulated products, activities and services been conducted? | Yes | No |
|----|--|-----|----|
| b. | Is environmental regulatory compliance identified as a factor in determining 'significant aspects'?                      | Yes | No |
| c. | Have objectives and targets been established for environmental regulatory compliance?                                    | Yes | No |
| d. | Are these objectives and targets included in the EMS?  | Yes | No |
| e. | Have plans and programs been implemented to address environmental regulatory compliance?                                 | Yes | No |
| f. | Are these plans and programs included in the EMS?  | Yes | No |

### **Part V: EMS Experiences**

### 1. EMS Best Practices / Lessons Learned:

Please provide up to 3 bullet statements identifying any EMS best practices and/or lessons learned in the past year.

### 2. EMS Challenges:

Please provide up to 3 bullet statements identifying EMS implementation challenges in the past year.

#### 3. External Communication:

Please provide up to 3 bullet statements identifying how your facility/organization uses the EMS to facilitate communication between your facility/organization, and your stakeholders and your neighbors.

### 4. Highest Priority Aspects:

Please list up to 3 of your facility/organization's highest priority significant environmental aspects. [Note: These may or may not be those identified in the Executive Order; they may include environmental aspects associated with local issues or other Agency priorities.]

#### 5. EMS Benefits to Agency Mission:

Please provide up to 3 bullet statements identifying how EMS implementation has enabled your organization or agency to operate more effectively in accomplishing its missions. [These could include, for example, reduced number of off-normal events that disrupt agency schedules or operations; greater interoperability among sites; better relations with host communities, states, and their elected representatives; greater speed and agility in responding to unexpected events; improved ability to write performance based contracts; etc.]