# INTEGRATED MATERIALS PERFORMANCE EVALUATION PROGRAM

# **QUESTIONNAIRE**

Name of State/Regional Program

Reporting Period: Month XX, [YEAR], to Month XX, [YEAR]

Notes: Please refrain from associating any of your licensees with their location of radioactive material use and/or actual amounts of material in their possession in your response, unless the association is necessary to fully answer any of the questions.

If there has been no change in the response to a specific question since the last IMPEP questionnaire, the State or Region may copy the previous answer, if appropriate.

# A. GENERAL

1. Please prepare a summary of the status of the State's or Region's actions taken in response to the comments and recommendations following the last review.

#### **AB.** COMMON PERFORMANCE INDICATORS

- I. Technical Staffing and Training
  - 42. Please provide the following organization charts, including names and positions:
    - (a) A chart showing positions from Governor down to Radiation Control Program Director;
    - (b) A chart showing positions of current radiation control program including management; and
    - (c) Equivalent charts for sealed source and device evaluation, low level radioactive waste and uranium recovery programs, if applicable
  - 23. Please provide a staffing plan, or complete a listing using the suggested format below, of the professional (technical) person-yearsfull-time equivalents (FTE) of effort applied to the agreement or radioactive materials program by individual. Include the name, position, and, for Agreement States, the fraction of time spent in the following areas: administration, materials licensing & compliance,

Estimated burden per response to comply with this voluntary collection request: 53 hours. Forward comments regarding burden estimate to the Records Management Branch (T-5 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, and to the Paperwork Reduction Project (3150-0183), Office of Management and Budget, Washington, DC 20503. If an information collection does not display a currently valid OMB control number, NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

emergency response, LLW, U-mills, other. If these regulatory responsibilities are divided between offices, the table should be consolidated to include all personnel contributing to the radioactive materials program. Include all vacancies and identify all senior personnel assigned to monitor work of junior personnel. If consultants were used to carry out the program's radioactive materials responsibilities, include their efforts. The table heading should be:

Name Position Area of Effort FTE%

- 34. Please provide a listing of all new professional personnel hired since the last review, indicate the degree(s) they received, if applicable, and additional training and years of experience in health physics, or other disciplines, ifas appropriate.
- 45. Please list all professional staff who have not yet met the qualification requirements offor a license reviewer/ or materials inspectionor staff (for NRC, Inspection Manual Chapter (IMC) 1246; for Agreement States, please enclose a copy of your qualification and training procedure. If you do not have a written procedure please describe your qualifications requirements for materials license reviewers and inspectors). For each, list the courses or equivalent training/experience they need to attend and a tentative schedule for completion of these requirements.
- 6. Identify any changes to your qualification and training procedure that occurred during the review period.
- 57. Please identify the technical staff whothat left the Agreement State/Regional DNMS your program during thise review period.
- 68. List theany vacant positions in eachyour program, the length of time each position has been vacant, and a brief summary of efforts to fill the vacancy.
- 79. For Agreement States, Ddoes the Agreement State-your program have an oversight board or committee which provides direction to the program and is composed of licensees and/or other-members of the public? If so, please describe the procedures used to avoid any potential conflict of interest.

# II. Status of Materials Inspection Program

- 810. Please identify individual licensees or categories of licensees the State/Region is inspecting more or less frequently than called for in NRC's Inspection Manual Chapter (IMC) 2800 and state the reason for the difference. The list only needs to include the following information: licensee name, license number, your inspection interval, and rationale for the difference.
- 911. Please provide for the review period, the number of Priority 1, 2, and 3 inspections, as identified in IMC 2800; that were completed and the number of initial inspections; and the number of increased controls inspections that were completed.

102. Please submit a table, or a computer printout, that identifies inspections of Priority 1, 2, and 3 licensees, increased controls, and initial inspections that are presently overdue or which were conducted overdue at intervals that exceed the IMC 2800 frequencies over the course of the entire review period. (See STP Procedure SA-101, Reviewing the Common Performance Indicator, Status of Materials Inspection Program, for detailed guidance in preparing this information). Priority 1, 2, and 3 licensees and initial inspections must be conducted in accordance with frequencies established in IMC 2800. Increased controls inspections should be conducted at the intervals established in the Staff Requirements Memorandum for COMSECY-05-0028.

At a minimum, the list should include the following information for each inspection that is overdue or was conducted overdue during the review period:

- (1) Licensee Name
- (2) License Number
- (3) Priority (IMC 2800)
- (4) Last inspection date or license issuedance date, if initial inspection
- (5) Date Due
- (6) Date Performed
- (7) Amount of Time Overdue
- (8) Date inspection findings issued
- 13. Please submit a table or computer printout that identifies any Priority 1, 2, and 3 licensees, increased controls, and initial inspections that are currently overdue, per the applicable guidance. At a minimum, the list should include the same information for each overdue inspection provided for Question 12 plus your action plan for completing the inspection.
- 11. If you have any overdue inspections, do you have an action plan for completing them? If so, please describe the plan or provide a written copy with your response to this questionnaire.
- 124. Please provide the number of reciprocity licensees that were candidates for inspection per year as described in NRC-IMC 1220 and the number of candidate licensee reciprocity inspections that were completed each year during the review period.

# III. <u>Technical Quality of Inspections</u>

- 135. What, if any, changes were made to your written inspection procedures during the reporting period?
- 146. Prepare a table showing the number and types of supervisory accompaniments made during the review period. Include:

Inspector	<u>Supervisor</u>	License Category	<u>Date</u>

- 15. Describe internal procedures for conducting supervisory accompaniments of inspectors in the field.
- 167. Describe or provide an update on your instrumentation, methods of calibration and laboratory capabilities. Are all instruments properly calibrated at the present time? Were there sufficient calibrated instruments available throughout the review period?

# IV. Technical Quality of Licensing Actions

- 178. How many specific radioactive material licenses does the Program regulate at this time?
- 189. Please identify any major, unusual, or complex licenses which were issued, received a major amendment, were terminated, decommissioned, submitted a bankruptcy notification or renewed in this period. Also identify any new or amended licenses that now require emergency plans.
- 20. Identify any licensees or groups of licensees that were issued increased controls during the review period. Those licensees that were initially identified during the initial implementation of increased controls need not be listed.
- 1921. Discuss any variances in licensing policies and procedures or exemptions from the regulations granted during the review period.
- 2<del>02</del>. What, if any, changes were made in your written licensing procedures (new procedures, updates, policy memoranda, etc.) during the reporting period?
- 243. Identify by licensee name, and license number and type, any renewal applications that have been pending for one year or more. Please indicate why these reviews have been delayed and describe your action plan to reduce the backlog.

#### V. Responses to Technical Quality of Incidents and Allegations Activities

224. For Agreement States, please provide a list of any reportable incidents not previously submitted to NRC (See STP Procedure SA-300, Reporting Material Events, for additional guidance, OMB clearance number 3150-0178). The list should be in the following format:

<u>Licensee Name</u> <u>License #</u> <u>Date of Incident/Report</u> <u>Type of Incident</u>

235. During this review period, did any incidents occur that involved equipment or source failure or approved operating procedures that were deficient? If so, how and when were other State/NRC licensees who might be affected notified? For States, was timely notification made to NRC? For Regions, was an appropriate and timely PN generated? For Agreement States, was information on the

incident provided to the agency responsible for evaluation of the device for an assessment of possible generic design deficiency? Please provide details for each case.

246. Identify any changes to your procedures for responding to incidents and handling allegations that occurred during the period of this review.

#### VI. General

- 25. Please prepare a summary of the status of the State's or Region's actions taken in response to the comments and recommendations following the last review. Provide the results of any program audits (including self-audits) completed during the review period.
- 26. Provide a brief description of your program's strengths and weaknesses. These strengths and weaknesses should be supported by examples of successes, new initiatives, problems or difficulties which occurred during this review period.

# **BC.** NON-COMMON PERFORMANCE INDICATORS

- I. <u>Legislation and Program Elements Required for Compatibility Requirements</u>
  - 27. Please list all currently effective legislation that affects the radiation control program. Denote any legislation that was enacted or amended during the review period.
  - 28. Are your regulations subject to a "Sunset" or equivalent law? If so, explain and include the next expiration date for your regulations.
  - 29. Please review and verify that the information in the enclosed State Regulation Status (SRS) sheet is correct. For those regulations that have not been adopted by the State, explain why they were not adopted, and discuss actions being taken to adopt them. If legally binding requirements were used in lieu of regulations, please describe their use.
  - 30. If you have not adopted all amendments within three years from the date of NRC rule promulgation, briefly describe your State's procedures for amending regulations in order to maintain compatibility with the NRC, showing the normal length of time anticipated to complete each step.
- II. <u>Sealed Source and Device Evaluation Program</u>
  - 31. Prepare a table listing new and amended (including transfers to inactive status) SS&D registrations of sealed sources and devices issued during the review period. The table heading should be:

SS&D	Manufacturer,			
Registry	Distributor or	Product Type	Date	Type of
Number	Custom User	or Use	Issued	Action

- 32. What guides, standards and procedures are used to evaluate registry applications?

Technical Staffing and Training - Questions <del>12-79</del> 17 Technical Quality of Licensing Actions - Questions 178-2<del>13</del> 17 Responses to Technical Quality of Incidents and Allegations Activities - Questions <del>22-</del>24-26

# III. Low-Level Radioactive Waste Disposal Program

Please include information on the following questions in Section A, as they apply to the Low-Level Radioactive Waste Disposal Program:

Technical Staffing and Training - Questions +2-79
Status of Materials Inspection Program - Questions +810-1+4
Technical Quality of Inspections - Questions 135-167
Technical Quality of Licensing Actions - Questions 178-2+3
Responses to Technical Quality of Incidents and Allegations Activities - Questions +22-24-26

# IV. <u>Uranium Recovery Program</u>

354. Please include information on the following questions in Section A, as they apply to the Uranium Recovery Program:

Technical Staffing and Training - Questions 42-79
Status of Materials Inspection Program - Questions 8-143
Technical Quality of Inspections - Questions 134-16
Technical Quality of Licensing Actions - Questions 178-243
Responses to Technical Quality of Incidents and Allegations Activities - Questions 22-24-26

# MATERIALS REQUESTED TO BE AVAILABLE FOR THE ON-SITE PORTION OF AN IMPEP REVIEW

Please have the following information available for use by the IMPEP review team when they arrive at your office:

	List of open license cases, with date of original request, and dates of follow-up actions					
	List of licenses terminated during review period					
	Copy of current log or other document used to track licensing actions					
	List of all licensing actions completed during the review period (sorted by license reviewer, if possible)					
	Copy of current log or other document used to track inspections					
	List of all inspections completed during the review period (sorted by inspector, if possible)					
	List of inspection frequenc <del>y</del> ies by license type					
	List of all allegations occurring during the review period. Show whether the allegation is open or closed and whether it was referred by NRC					
ALSO, PLEASE HAVE THE FOLLOWING DOCUMENTS AVAILABLE:						
	All State regulations		Records of results of supervisory			
	Statutes affecting the regulatory		accompaniments of inspectors			
	authority of the state program		Emergency plan and			
	Standard license conditions		communications list			
	Technical procedures for licensing,		Procedures for investigating			
	model licenses, review guides		allegations			
	SS&D review procedures, guides,		Procedures for investigating			
	and standards		incidents			
	Instrument calibration records		Enforcement procedures, including			
	Inspection procedures and guides		procedures for escalated			
	Inspection report forms		enforcement, severity levels, civil			
	Documented training plan, if		penalties (as applicable)			
	applicable		Job descriptions			