



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-8064

AUG 17 2000

Mr. J. V. Parrish (Mail Drop 1023)
Chief Executive Officer
Energy Northwest
P.O. Box 968
Richland, Washington 99352-0968

SUBJECT: AUGUST 17, 2000, MEETING WITH ENERGY NORTHWEST CONCERNING
QUALITY PROGRAM REVISIONS

Dear Mr. Parrish:

This refers to the meeting conducted in the Region IV office on August 17, 2000. This meeting, which was conducted at your staff's request, related to discussions concerning revision to the WNP-2 Quality Program. Enclosure 1 is the attendance list and Enclosure 2 is your staff's presentation discussed during the meeting.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/NRC/ADAMS/index.html> (the Public Electronic Reading Room).

Should you have any questions concerning this matter, we will be pleased to discuss them with you.

Sincerely,

John L. Pellet, Chief
Operations Branch
Division of Reactor Safety

Docket No.: 50-397
License No.: NPF-21

Enclosures:

1. Attendance List
2. Licensee Presentation

cc:
Chairman
Energy Facility Site Evaluation Council

Rodney L. Webring (Mail Drop PE08)
Vice President, Operations Support/PIO
Energy Northwest
P.O. Box 968
Richland, Washington 99352-0968

Greg O. Smith (Mail Drop 927M)
Vice President, Generation
Energy Northwest
P.O. Box 968
Richland, Washington 99352-0968

D. W. Coleman (Mail Drop PE20)
Manager, Regulatory Affairs
Energy Northwest
P.O. Box 968
Richland, Washington 99352-0968

Albert E. Mouncer (Mail Drop 1396)
General Counsel
Energy Northwest
P.O. Box 968
Richland, Washington 99352-0968

Paul Inserra (Mail Drop PE20)
Manager, Licensing
Energy Northwest
P.O. Box 968
Richland, Washington 99352-0968

Thomas C. Poindexter, Esq.
Winston & Strawn
1400 L Street, N.W.
Washington, D.C. 20005-3502

Bob Nichols
State Liaison Officer
Executive Policy Division
Office of the Governor
P.O. Box 43113
Olympia, Washington 98504-3113

Lynn Albin
Washington State Department of Health
P.O. Box 7827
Olympia, WA 98504-7827

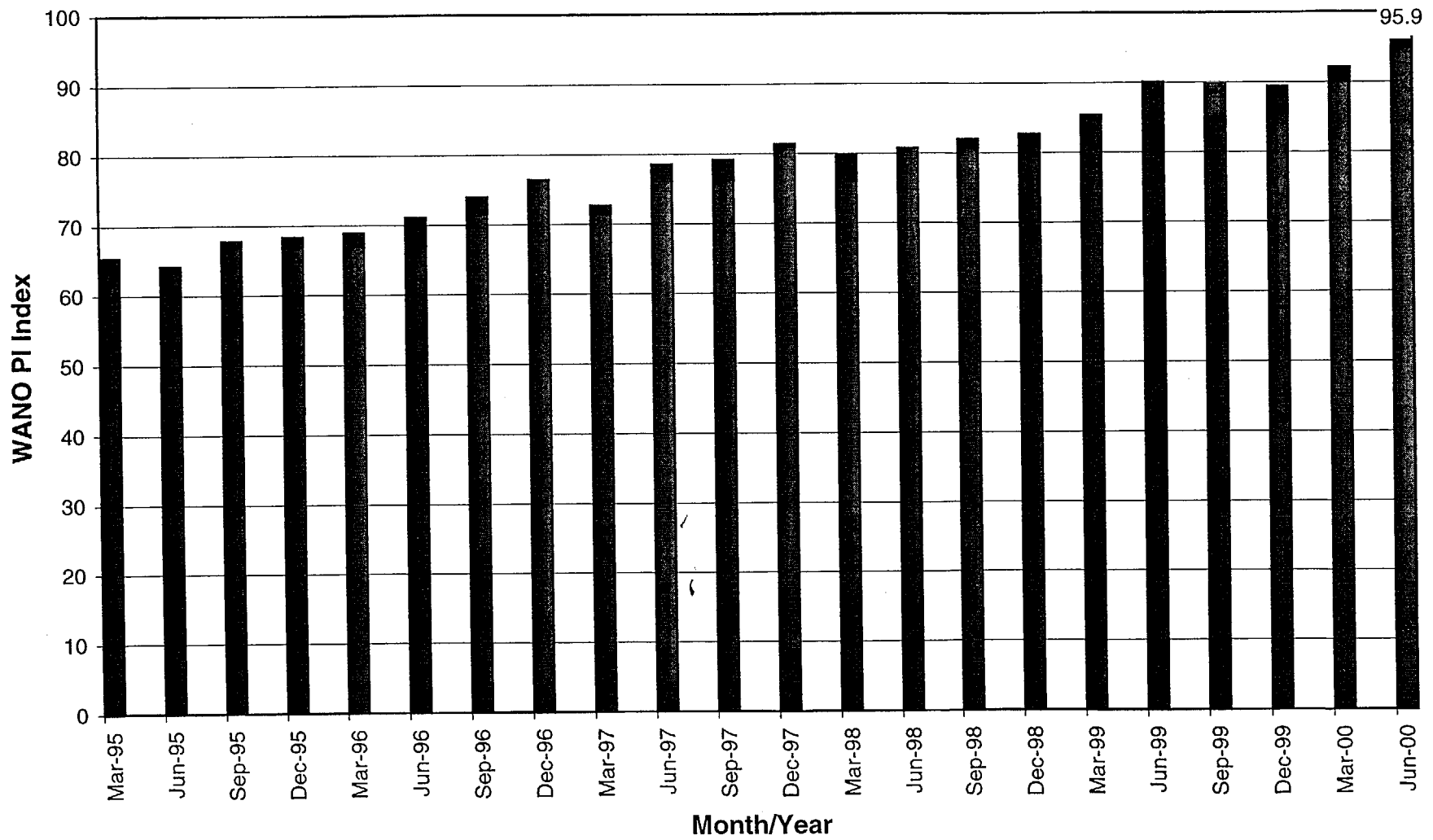
ENCLOSURE 1

MANAGEMENT MEETING ATTENDANCE		
LICENSEE/FACILITY	ENERGY NORTHWEST (WNP-2)	
DATE/TIME	AUGUST 17, 2000	
CONFERENCE LOCATION	REGION IV, ARLINGTON, TEXAS	
NAME (PLEASE PRINT)	ORGANIZATION	TITLE
Rodney L. Webring	Energy Northwest	Vice President, Operations Support
Douglas W. Coleman	Energy Northwest	Manager, Regulatory Affairs
Scott A. Boynton	Energy Northwest	Manager, Quality
Amanda S. Barber	Energy Northwest	Supervisor, Quality Services/ Maintenance and Plant Support
Arthur T. Howell III	NRC	Director, Division of Reactor Safety
John L. Pellet	NRC	Chief, Operations Branch
Gail M. Good	NRC	Chief, Plant Support Branch
Jeffrey Shackelford	NRC	Chief, Engineering and Maintenance Branch
Linda J. Smith	NRC	Acting Chief, Project Branch E
James S. Dodson	NRC	Health Physicist
Larry Ricketson	NRC	Senior Health Physicist
Kitka Dimitrova	IAEA	

ENCLOSURE 2

LICENSEE PRESENTATION

Columbia Generating Station

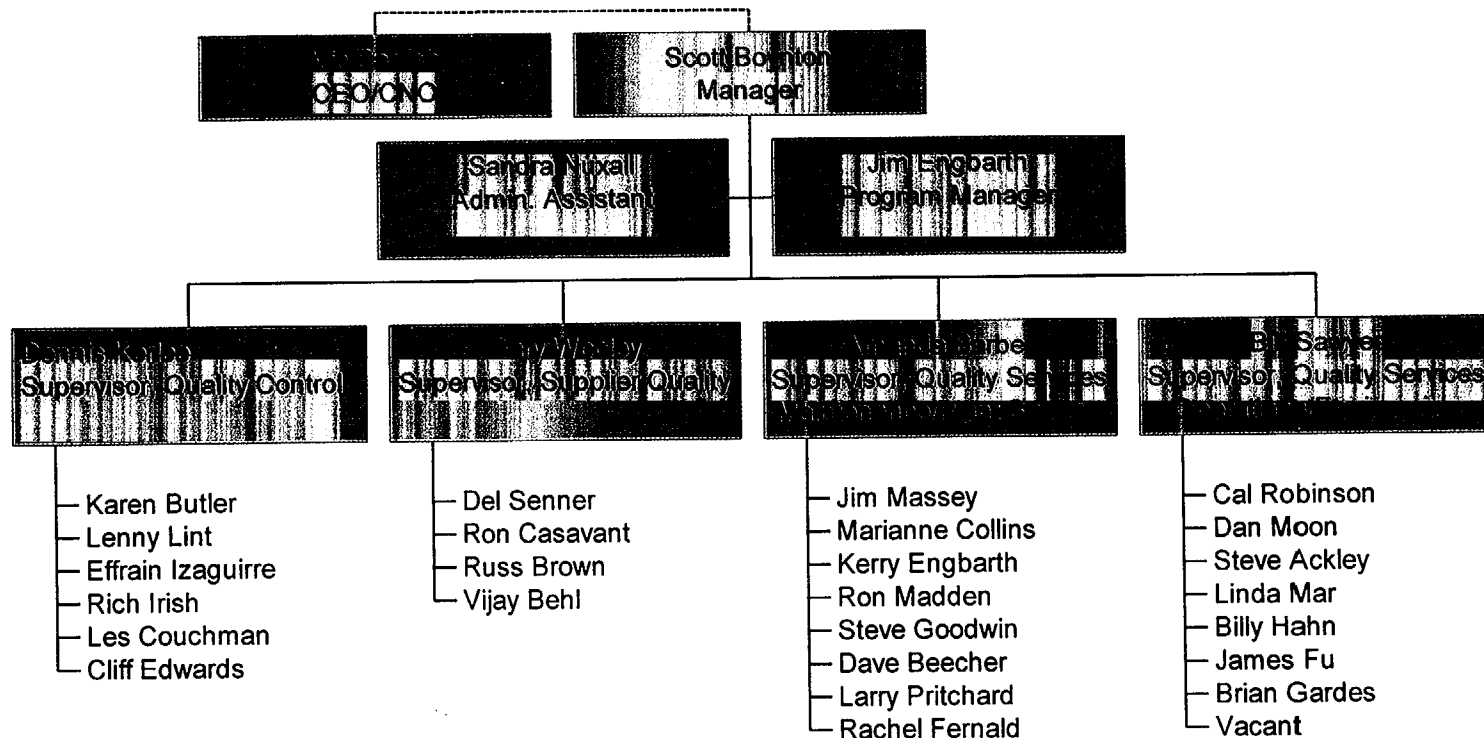


ENERGY NORTHWEST
QUALITY SERVICES
CONTINUOUS MONITORING
PROGRAM

BACKGROUND

- Approximately 30 people
 - 15 Quality Auditors
 - 7 QC Inspectors
 - 3 Vendor Auditors
- ISEG Integrated Into Quality Services
- Also Manage Self-Assessment Program

Quality Department



Recent Changes

- NDE and Corrective Action Groups Transferred
- New Supervisor and Six New Auditors
 - Gained Operations/RP/Chemistry Experience
 - Lost Engineering Experience

Continuous Monitoring

- Quality Initiative
- Customer Feedback
- Personal Experience
- Industry Direction

Continuous Monitoring Program

Purpose: To develop an oversight program that provides a more efficient process and more valuable product to the line organizations.

Additional real time observations

Increased time in the plant

Flexible schedule

Timely feedback mechanism

Result: Performance based auditing program called Continuous Monitoring Program

Continuous Monitoring Program Fundamental Elements

- Functional Areas
- Audit/Area Elements
- Activity Reports
- Periodic Reports

Continuous Monitoring

Functional Areas

Convenient groupings of related activities, based on plant organizational structure, that assists in assignment, planning, and performance of continuous monitoring.

FUNCTIONAL AREAS

Maintenance/Plant Support

Maintenance (Audit)

Work Management

Radiation Protection

Radwaste

- Process Control (Audit)

Primary/Secondary/Environmental Chemistry

- Non-Radiological (Environmental protection Plan) (Audit)
- Environmental Monitoring (REMP) (Audit)
- Effluent Monitoring (Audit)
- ODCM (Audit)

Security (Audit)

- Personnel Access Data System (Audit)
- Access Authorization (Audit)
- Fitness for Duty (Audit)

Emergency Preparedness (Audit)

Material Management (Audit)

- Procurement and Purchasing,
- Material Identification and control

Quality Program (Audit)

Operations/Engineering

Operations (Audit)

Tech Spec/License Conditions (Audit)

Engineering (Audit)

- Design Control
- Trending and Monitoring
- Technical Issue Resolution (Operability Assessments, Problem Resolution)
- Regulatory Compliance (M-Rule, MOV, AOV, SOV, IST, LLRT, SNM, PSA)

Fire Protection (Audit)

Special Processes (Audit)

- Materials & Welding
- ISI

Training (Audit)

Corrective Action Program (Audit)

OQAPD (Audit)

Administration

- Doc. Cont./Records Mgt. (Audit)
- POC and CNSRB

Continuous Monitoring

Functional Area/Audit Elements

A list of topics or areas, based on functional area audit requirements, that should be evaluated to assure that processes are in place and are performed in accordance with regulations, plant procedures, and management expectations.

EMERGENCY PREPAREDNESS (EP) FA MATRIX

Code	Categories/Elements	Activity No.	Comments
EP01	<i>ORGANIZATION (Criterion I)</i>		
EP01.A	<i>Changes to Organization or Management</i>		
EP01.B	<i>Changes to Programs or Processes</i>		
EP02	<i>QUALITY ASSURANCE PROGRAM (TRAINING) (Criterion II)</i>		
EP05	<i>INSTRUCTIONS, PROCEDURES, AND DRAWINGS (Criterion V)</i>		
EP05.A	<i>Emergency Plan</i>		
EP05.B	<i>Implementing Procedures</i>		
EP06	<i>DOCUMENT CONTROL (Criterion VI)</i>		
EP16	<i>CORRECTIVE ACTION (Criterion XVI)</i>		
EP17	<i>QUALITY ASSURANCE RECORDS (Criterion XVII)</i>		
EP18	<i>AUDITS (Criterion XVIII)</i>		
EPXX	<i>FACILITIES AND EQUIPMENT</i>		
EPxx.A	<i>Facilities Changes</i>		
EPXY	<i>OFFSITE INTERFACES</i>		
EPxy.A	<i>Interfaces with State & Local Governments</i>		
EPxy.B	<i>Center Command & Control</i>		
EPXZ	<i>READINESS TESTING</i>		
EPxz.A	<i>Drills & Exercises</i>		
EPxz.B	<i>Evacuation Alarms</i>		

Example Checklist Questions

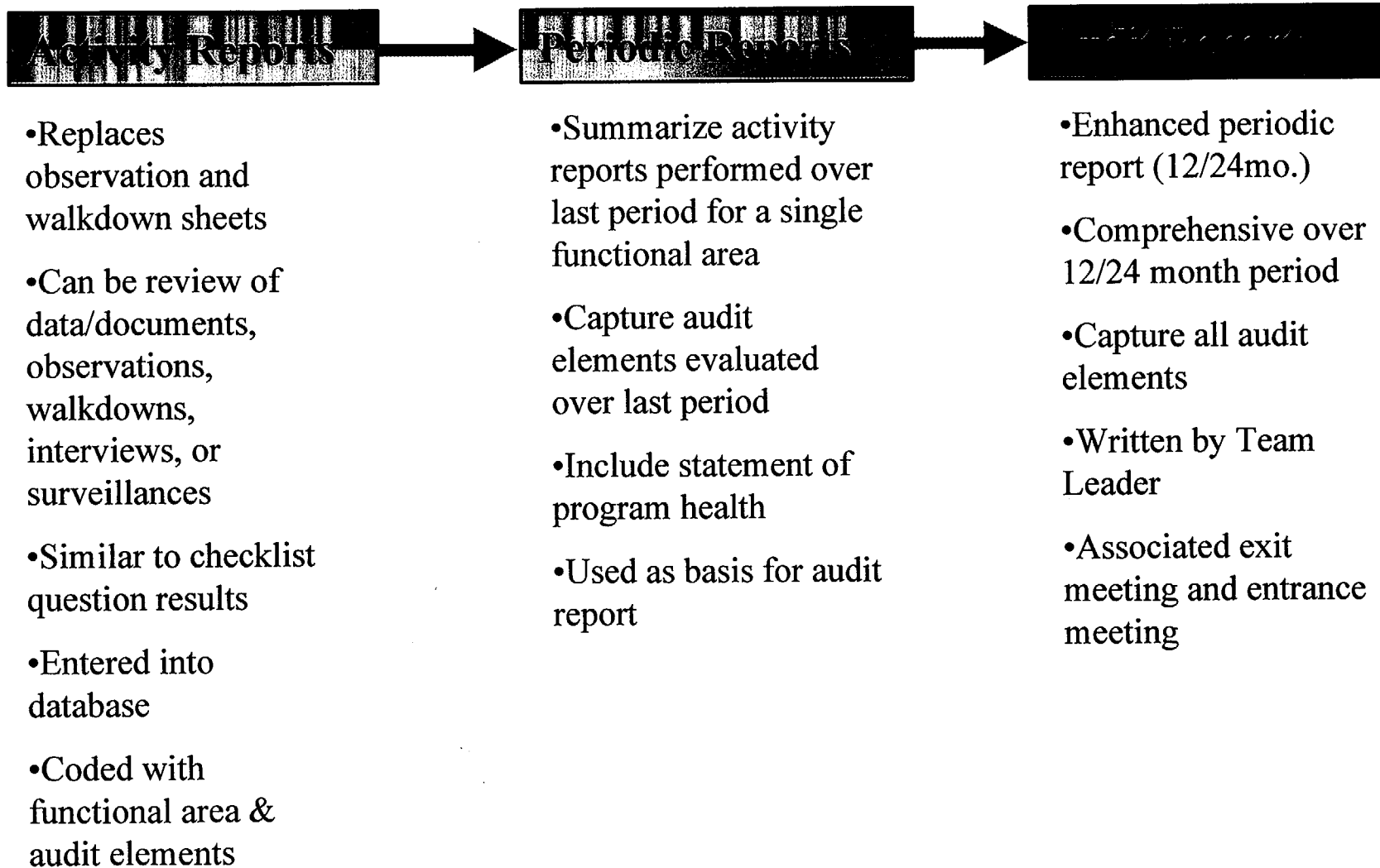
EMERGENCY PREPAREDNESS (EP) Checklist Questions

EP01 ORGANIZATION

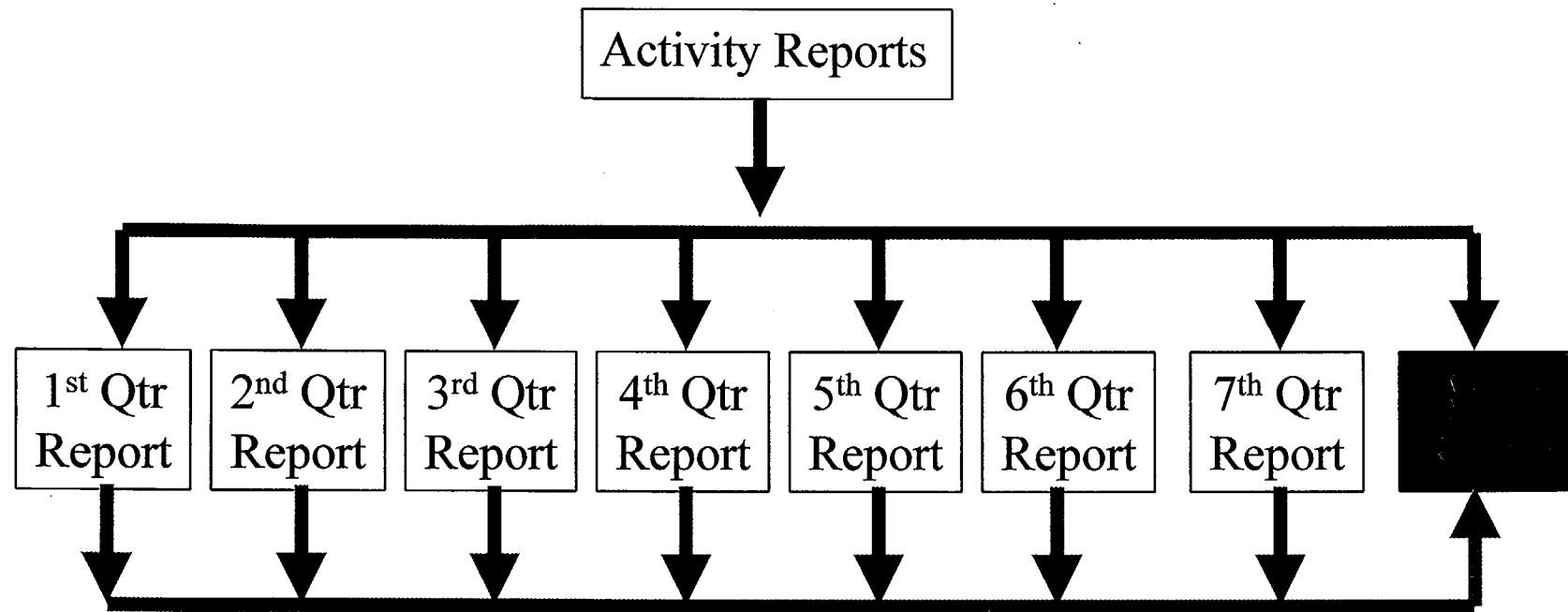
Does the ERO (Emergency Response Organization) consist of positions that satisfy requirements for initial and augmented staffing during a declared emergency as well as positions that may be summoned as needed? (EP 2.3)

- Is the On-Shift Emergency Organization basic emergency functions unambiguously defined? (EP 2.3.1)
- Is adequate staffing to provide initial facility accident response in key functional areas identified? (EP 2.3)
- Does the ERO have the capability to provide manpower and other resources to assist the normal plant organization within approximately one-hour if an emergency situation arises? (EP 2.3)
- Does the emergency response organization have the capability of continuous (24) hour operations for a protracted period? (EP 2.3)

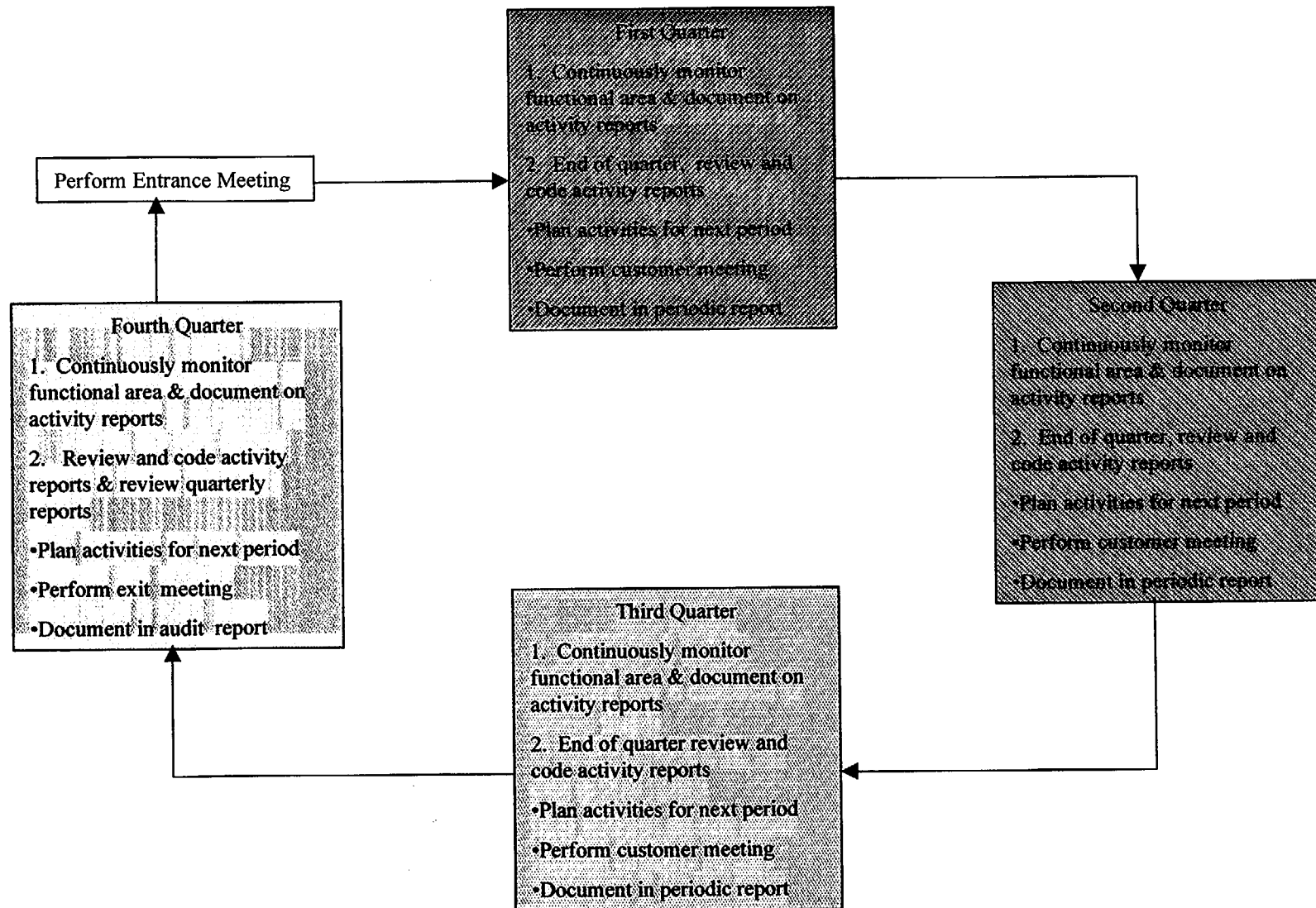
Continuous Monitoring Reports



Continuous Monitoring Report Flow Chart



Continuous Monitoring Process



Continuous Monitoring Program Strategic Plan

<u>Definition Phase</u>	<u>Refinement Phase</u>	<u>On-Line Phase</u>
July - September 2000	October - December 2000	January - April 2001
<ul style="list-style-type: none"> •First Quarterly Reports •Traditional Audit Reports •Coding of elements •Audit Plans/Checklists developed •Entrance meetings performed 	<ul style="list-style-type: none"> •Second Quarterly Reports •Traditional Audit Reports •Check & Adjust process (self-assessment) <p style="margin-left: 40px;">Audit Plans Reports Coding/Database</p>	<ul style="list-style-type: none"> •Process defined and in-use •Periodic & Audit Reports (no more traditional audit reports) •Minor adjustments of process •Self-Assessment