

December 19, 2007

Mr. Charles G. Pardee
Chief Nuclear Officer and
Senior Vice President
Exelon Generation Company, LLC
4300 Winfield Road
Warrenville IL 60555

SUBJECT: CHANGE TO THE INSPECTION PLAN - QUAD CITIES NUCLEAR POWER
STATION

Dear Mr. Pardee:

As part of a periodic self-assessment, the Nuclear Regulatory Commission (NRC) thoroughly reviewed its inspection procedures to ensure the continued effective application of inspection resources. The main objective of the review was to determine the appropriate inspection scope for the majority of the inspection procedures in the reactor oversight process (ROP). The result of this effort (designated ROP realignment) created changes to both inspection scope and/or inspection frequency for selected inspection procedures in the ROP. The purpose of this letter is to update the schedule of future inspection activities at your facility that was provided with the mid-cycle assessment letter in August 2007. Please note that there were no changes made to inspection procedures in the security, emergency preparedness, and health physics areas.

The enclosed inspection plan details the inspections (less those related to security) scheduled for calendar year 2008. The inspection plan is provided to resolve any scheduling and/or personnel availability issues well in advance of the inspectors' arrival onsite. Routine resident inspections are not listed due to their continuous nature.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be made 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), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

C. Pardee

-2-

Please contact me at 630-829-9703 with any questions you may have regarding this letter or the inspection plan.

Sincerely,

/RA by Allan R. Barker Acting for/

Mark A. Ring, Chief
Projects Branch 1
Division of Reactor Projects

Docket Nos. 50-254; 50-265; 72-053
License Nos. NPF-29, NPF-30

Enclosure: As Stated

cc w/encl: Site Vice President - Quad Cities Nuclear Power Station
Plant Manager - Quad Cities Nuclear Power Station
Regulatory Assurance Manager -
Quad Cities Nuclear Power Station
Chief Operating Officer and Senior Vice President
Senior Vice President - Midwest Operations
Senior Vice President - Operations Support
Vice President - Licensing and Regulatory Affairs
Director Licensing - Licensing and Regulatory Affairs
Manager Licensing - Clinton, Dresden and Quad Cities
Associate General Counsel
Document Control Desk – Licensing
Assistant Attorney General
State Liaison Officer, State of Illinois
State Liaison Officer, State of Iowa
Chairman, Illinois Commerce Commission
Illinois Emergency Management Agency
Vice President - Law and Regulatory Affairs
Chief Radiological Emergency Preparedness Section,
Dept. Of Homeland Security
D. Tubbs, Manager of Nuclear

C. Pardee

-2-

Please contact me at 630-829-9703 with any questions you may have regarding this letter or the inspection plan.

Sincerely,

/RA by Allan R. Barker Acting for/

Mark A. Ring, Chief
Projects Branch 1
Division of Reactor Projects

Docket Nos. 50-254; 50-265; 72-053
License Nos. NPF-29, NPF-30

Enclosure: As Stated

cc w/encl: Site Vice President - Quad Cities Nuclear Power Station
Plant Manager - Quad Cities Nuclear Power Station
Regulatory Assurance Manager -
Quad Cities Nuclear Power Station
Chief Operating Officer and Senior Vice President
Senior Vice President - Midwest Operations
Senior Vice President - Operations Support
Vice President - Licensing and Regulatory Affairs
Director Licensing - Licensing and Regulatory Affairs
Manager Licensing - Clinton, Dresden and Quad Cities
Associate General Counsel
Document Control Desk – Licensing
Assistant Attorney General
State Liaison Officer, State of Illinois
State Liaison Officer, State of Iowa
Chairman, Illinois Commerce Commission
Illinois Emergency Management Agency
Vice President - Law and Regulatory Affairs
Chief Radiological Emergency Preparedness Section,
Dept. Of Homeland Security
D. Tubbs, Manager of Nuclear

DOCUMENT NAME: G:\Branch TSS\ALL MOC\Midcycle 2006 to 2007\Realignment

Letter\quad cities.doc Publicly Available Non-Publicly Available Sensitive Non-Sensitive
To receive a copy of this document, indicate in the concurrence box "C" = Copy without attach/encl "E" = Copy with attach/encl "N" = No copy

OFFICE	RIII						
NAME	ABarker for MRing						
DATE	12/19/07						

OFFICIAL RECORD COPY

Letter to C. Pardee from M. Ring dated December 19, 2007

SUBJECT: CHANGE TO THE INSPECTION PLAN - QUAD CITIES NUCLEAR POWER
STATION

DISTRIBUTION:

TEB

RAG1

JSW4

RidsNrrDirslrib

MAS

KGO

JKH3

KKB

CAA1

DRPIII

DRSIII

PLB1

TXN

**Quad Cities
Inspection / Activity Plan
01/01/2008 - 12/31/2008**

Inspection Activity	Title	No. of Staff on Site	Planned Dates Start	End	Inspection Type
BI ENG - ENGINEERING INSERVICE INSPECTION		1			
IP 7111108G	Inservice Inspection Activities - BWR		03/03/2008	03/28/2008	Baseline Inspections
BI RP - RADIATION PROTECTION BASELINE INSPECTION		1			
IP 7112101	Access Control to Radiologically Significant Areas		03/10/2008	03/14/2008	Baseline Inspections
IP 7112102	ALARA Planning and Controls		03/10/2008	03/14/2008	Baseline Inspections
IP 71151-OR01	Occupational Exposure Control Effectiveness		03/10/2008	03/14/2008	Baseline Inspections
BI RP - RADIATION PROTECTION BASELINE INSPECTION		1			
IP 7112203	Radiological Environmental Monitoring Program (REMP) And Radioactive Material Control P		06/02/2008	06/06/2008	Baseline Inspections
IP 71151-PR01	RETS/ODCM Radiological Effluent		06/02/2008	06/06/2008	Baseline Inspections
BI PI&R - BIENNIAL PI&R INSPECTION		3			
IP 71152B	Identification and Resolution of Problems		07/21/2008	08/08/2008	Baseline Inspections
BI EP - EP EXERCISE INSPECTION / PI VERIFICATION		3			
IP 7111401	Exercise Evaluation		08/25/2008	08/29/2008	EP Baseline Inspectic
IP 71151-EP01	Drill/Exercise Performance		08/25/2008	08/29/2008	Baseline Inspections
IP 71151-EP02	ERO Drill Participation		08/25/2008	08/29/2008	Baseline Inspections
IP 71151-EP03	Alert & Notification System		08/25/2008	08/29/2008	Baseline Inspections
BI RP - RADIATION PROTECTION BASELINE INSPECTION		1			
IP 7112101	Access Control to Radiologically Significant Areas		09/08/2008	09/12/2008	Baseline Inspections
IP 7112102	ALARA Planning and Controls		09/08/2008	09/12/2008	Baseline Inspections
IP 71151-BI01	Reactor Coolant System Activity		09/08/2008	09/12/2008	Baseline Inspections
BI ENG - COMPONENT DESIGN BASES INSPECTION		5			
IP 7111121	Component Design Bases Inspection		09/22/2008	10/24/2008	Baseline Inspections
BI RP - RADIATION PROTECTION BASELINE INSPECTION		1			
IP 7112201	Radioactive Gaseous and Liquid Effluent Treatment and Monitoring Systems		12/08/2008	12/12/2008	Baseline Inspections