



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
WASHINGTON, D.C. 20555-0001

July 12, 2012

LICENSEE: Exelon Generation Company, LLC

FACILITY: Clinton Power Station, Unit No. 1

SUBJECT: SUMMARY OF JUNE 14, 2012, PUBLIC MEETING TO DISCUSS THE
REQUEST FOR PARTIAL SITE RELEASE FOR CLINTON POWER STATION
(TAC NO. ME7794)

On June 14, 2012, a Category 3 public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) and members of the public in the vicinity of Clinton Power Station at The Vespasian Warner Public Library District, 310 N. Quincy St., Revere Ware Room, Clinton, Illinois. The purpose of the meeting was to obtain public comments on the Exelon Generation Station, LLC (EGC) request for partial site release dated November 18, 2011 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML11340A077). Pursuant to Title 10 of the *Code of Federal Regulation*, Section 50.83 (10 CFR 50.83), "Release of part of a power reactor facility or site for unrestricted use," EGC requested approval to transfer four acres of property to Creek Township to expand the Lisenby Cemetery. In accordance with 10 CFR 50.83, as part of the review process, the NRC staff held this public meeting in the vicinity of the site. A list of attendees is provided as Enclosure 1.

The meeting was focused around three topics: (1) to provide an overview of the partial site release process; (2) to provide the focus of the NRC review process; and, (3) to obtain public comments on the proposed partial site release. The NRC staff described the steps and responsibilities of the partial site release and described some of the specific health physics and environmental reviews that are performed during the review process. The NRC staff also took the opportunity to explain the NRC role as a regulator for the nuclear industry.

Members of the public were in attendance. Public Meeting Feedback forms were not received. Verbal comments received included the following: comments in support of the transfer of property to the township, and questions regarding the NRC role in the partial site release. These comments will be considered as part of the review and dispositioned in an enclosure in the final decision of the NRC.

Please direct any inquiries to me at 301-415-6606, or Joel.Wiebe@nrc.gov .

A handwritten signature in black ink, appearing to read "Joel S. Wiebe". To the right of the signature is a small, stylized handwritten mark that looks like "for" with a horizontal line underneath.

Joel S. Wiebe, Senior Project Manager
Plant Licensing Branch III-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-461

Enclosures:

1. List of Attendees
2. Presentation Slides

cc w/encls: Distribution via Listserv

LIST OF ATTENDEES

JUNE 14, 2012 PUBLIC MEETING

CLINTON POWER STATION PARTIAL SITE RELEASE

Name	Affiliation
Roger Wantland	Creek Township
Jack Nichols	Creek Township
Danny Bundy	Creek Township
William Harris	Exelon
Joel Wiebe	NRC
Jared Heck	NRC
Brian Kemker	NRC
Richard Conatser	NRC
Pete Hernandez	NRC

PRESENTATION SLIDES

JUNE 14, 2012 PUBLIC MEETING

CLINTON POWER STATION PARTIAL SITE RELEASE



Partial Site Release Overview

Clinton Power Station, Unit 1 (Clinton)

Pete Hernandez, Project Engineer
Richard Conatser, Health Physicist



Purpose of Today's Meeting

- Provide an Overview of the Partial Site Release Process
- Provide the Focus of the NRC Review Process
- Obtain Public Comments on the Proposed Partial Site Release



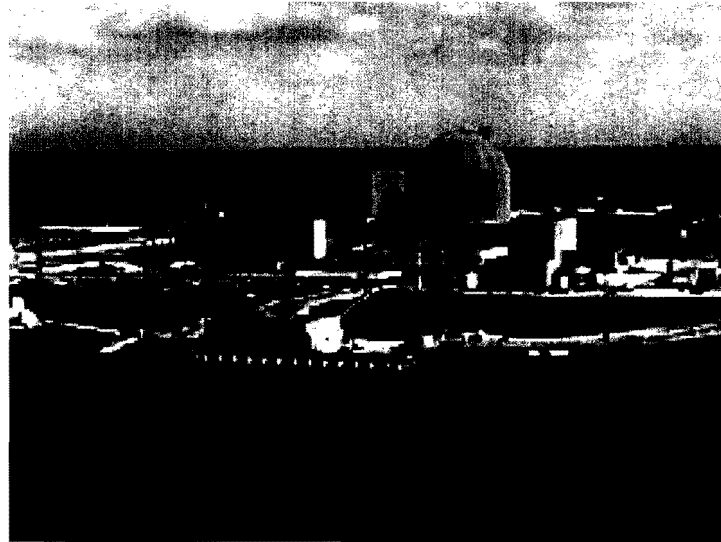
NRC's Mission

- **Protect public health and safety**
- **Promote the common defense and security**
- **Protect the environment**



Site Information

- Licensed: April 17, 1987
- Reactor Location: Harp Township
- Site (~14,000 acres)
extends into the
Townships of
 - Harp
 - Wilson
 - Rutledge
 - DeWitt
 - Creek
 - Nixon
 - Santa Anna

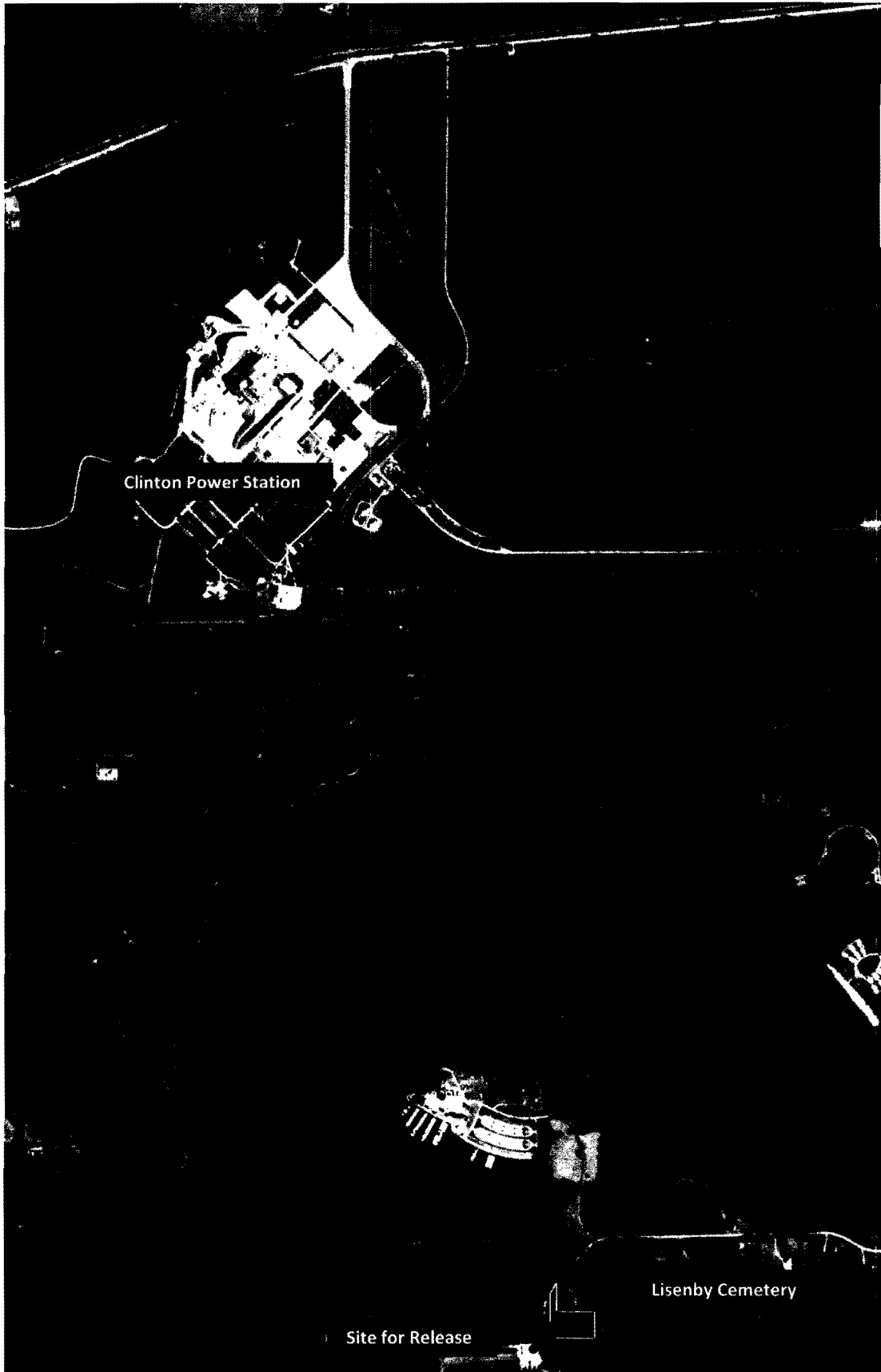


Clinton Power Station, Unit 1

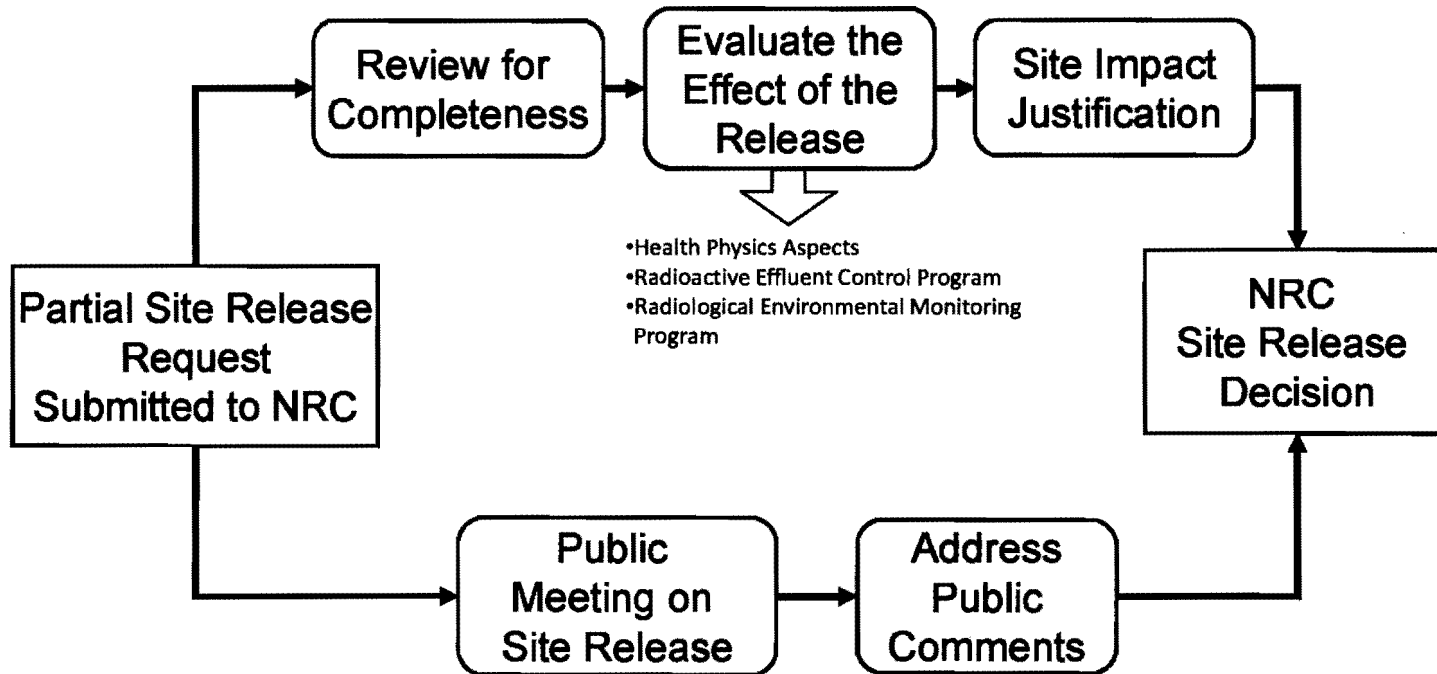


Partial Site Release Process

- Clinton Application
 - Submitted by: Exelon Generation Company on November 18, 2011
 - Request: Release 4 acres of land to Creek Township to expand Lisenby Cemetery
- 10 CFR 50.83 - Release of part of a power reactor facility or site for unrestricted use.



Partial Site Release Process





Health Physics Aspects

- **Governed by Regulations**
 - 10 CFR 50.83
- **Public doses must remain within limits**
- **Environmental monitoring program**
 - Must be reviewed and updated as needed



Radioactive Effluent Control Program (RECP)

- All Licensees have a RECP
- Contained in licensee documents
- License samples effluents
- Licensee submits annual effluent reports to NRC
 - Publicly available
- Information useful for site release



U.S.NRC
UNITED STATES NUCLEAR REGULATORY COMMISSION
Protecting People and the Environment

Radiological Environmental Monitoring Program (REMP)

- All Licensees have a REMP (required by the NRC)
- Contained in licensee documents
 - Offsite Dose Calculation Manual
- License samples environment
- NRC Inspections
- Licensee submits annual environmental reports to NRC
 - Publicly available
- Information useful for site release



Next Steps

- **Address Public Comments**
- **Complete and Document Staff and OGC Review in Safety Evaluation**



Contact Information

Project Engineer

Pete Hernandez

(301) 415-8319

Pete.Hernandez@nrc.gov

Health Physicist

Richard Conatser

(301) 415-4039

Richard.Conatser@nrc.gov

Please direct any inquiries to me at 301-415-6606, or Joel.Wiebe@nrc.gov .

/ RA /

Joel S. Wiebe, Senior Project Manager
Plant Licensing Branch III-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-461

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DISTRIBUTION:

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PHernandez, NRR

RConatser, NRR

BKemker, RIII

JHeck, RIII

SKennedy, EDO, RIII

ADAMS Accession Number: Meeting Summary: ML12185A012

OFFICE	DORL/LPL3-2 PM	DORL/LPL3-2/PM	DORL/LPL3-2/LA	DORL/LPL3-2/BC	DORL/LPL3-2/PM
NAME	PHernandez	MMahoney /f/JWiebe	SRohrer	JZimmerman	JWiebe
DATE	7/11 /12	7/ 11 /12	7/11 /12	7/12 /12	7/ 12 /12

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