

Clinton Annual Assessment Meeting

Reactor Oversight Process – 2010

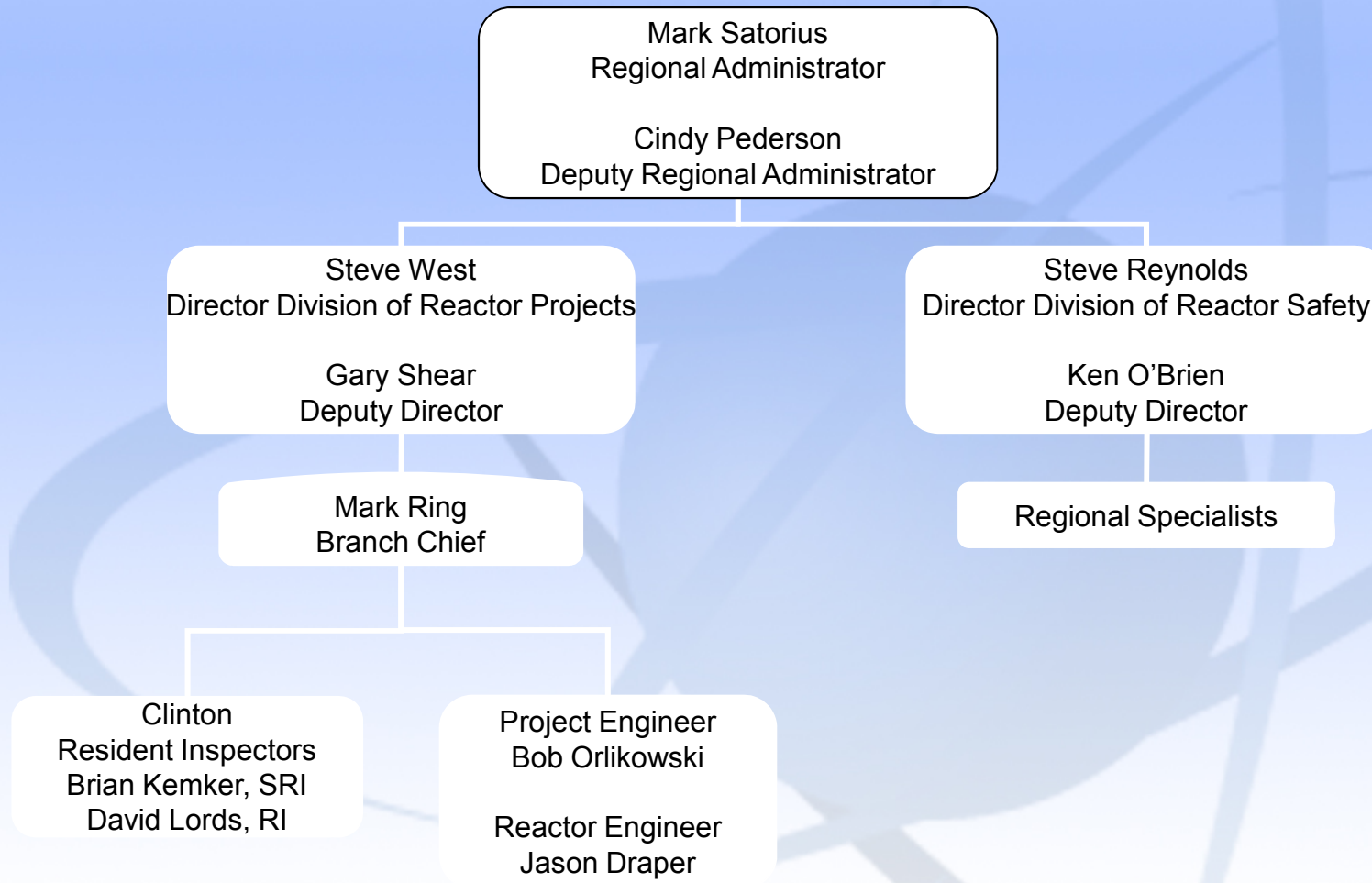
Nuclear Regulatory Commission - Region III

Lisle, IL

April 28, 2011



Region III Organization





National Summary of Plant Performance

Status as of 12/31/2010

Licensee Response	89
Regulatory Response	9
Degraded Cornerstone	6
Multiple/Repetitive Deg. Cornerstone	0
Unacceptable	0
Total	104



National Summary

- **Performance Indicator Results for 2010***

– Green	7009
– White	23
– Yellow	0
– Red	0

*PI's are counted per plant per quarter

- **Total Inspection Findings in 2010**

– Green	816
– White	9
– Yellow	2
– Red	0

Finding data current as of 3/3/2011



Clinton Assessment Results

January 1 - December 31, 2010

- **Clinton is in the Licensee Column of the Action Matrix**
- **There were fifteen (15) Severity Level IV or Green findings or violations identified**



NRC Inspection Findings

Clinton

- **Green – Exelon failed to adequately design the Auxiliary Building floor drain system such that a failure of a single pipe could drain the suppression pool below the required level**
- **Green – Exelon failed to obtain the required license amendment from the NRC prior to defining an Operation with the Potential to Drain the Reactor Vessel (OPDRV) as used in the Technical Specifications**



Clinton Inspection Activities

January 1 - December 31, 2010

- **Over 1700 hours of direct inspection**
- **Two (2) resident inspectors on site – residents make four quarterly inspections per year and walk through the plant every day**
- **Clinton was shut down for a refueling outage for approximately 25 days starting January 11, 2010**



Clinton Inspection Activities

January 1 - December 31, 2010

- **Eight (8) regional inspections**
- **One (1) major team inspection**
 - **Component Design Basis Inspection**



Clinton

Annual Assessment Summary

January 1 - December 31, 2010

- **Exelon Generating Company, LLC, operated Clinton in a manner that preserved public health and safety**
- **All cornerstone objectives were met with all Green Findings and Performance Indicators**
- **No substantive cross-cutting issues identified**



Clinton

Annual Assessment Summary

January 1 - December 31, 2010

- **NRC plans baseline inspections at Clinton for 2011**
- **A follow up inspection (IP 92723) has been performed in response to the 4 SLIV traditional enforcement violations that were identified between 3Q09 and 2Q10**



Open to the Public

- **The NRC places a high priority on keeping the public and stakeholders informed of its activities.**
- **At www.nrc.gov, you can:**
 - **Find public meeting dates and transcripts;**
 - **Read NRC testimony, speeches, press releases, and policy decisions; and**
 - **Access the agency's Electronic Reading Room to find NRC publications and documents.**



What Do You Think of the ROP???

The biennial ROP external survey is coming 3rd Quarter 2011, and we want to hear from you!

Email ROPsurvey@nrc.gov to be notified when the ROP survey is available.

For information on ROP stakeholder feedback, please visit our website at <http://www.nrc.gov/NRR/OVERSIGHT/ASSESS/program-evaluations.html#section3>



Contacting the NRC

- **Report an emergency**
 - (301) 816-5100 (call collect)
- **Report a safety concern**
 - (800) 695-7403
 - Allegation@nrc.gov
- **General information or questions**
 - www.nrc.gov
 - Select “What We Do” for Public Affairs



NRC Representatives

- **Brian Kemker, Senior Resident Inspector**
 - (217) 935-9521
- **David Lords, Resident Inspector**
 - (217) 935-9521
- **Mark Ring, Branch Chief**
 - (630) 829-9703
- **Gloria Stauffer, Site Administrative Assistant**
 - (217) 935-9521
- **Viktoria Mitlyng, Senior Public Affairs Officer**
 - (630) 829-9662
- **Prema Chandrathil, Public Affairs Officer**
 - (630) 829-9663
- **NRC Region III Office Switchboard**
 - (630) 829-9500 (800) 522-3025



Reference Sources

- Reactor Oversight Process
 - <http://www.nrc.gov/NRR/OVERSIGHT/ASSESS/index.html>
- Public Electronic Reading Room
 - <http://www.nrc.gov/reading-rm.html>
- Public Document Room
 - 1-800-397-4209 (Toll Free)