

# 2013 Seabrook Annual Assessment Meeting

June 24, 2014



# **Assessment Summary**

- 7,250 hours of inspection by NRC inspectors
- Two residents inspectors assigned to the site
- Baseline inspections by specialist inspectors:
  - Emergency Preparedness
  - Health Physics & Environmental Monitoring
  - Independent Spent Fuel Storage Installation
  - Licensed Operator Requalification
  - Security



#### **Assessment Summary**

- Operated safely and in a manner that preserved public health & safety and protected the environment
- Licensee Response Column 2<sup>nd</sup> 4<sup>th</sup> quarters of 2013
- Regulatory Response Column 1<sup>st</sup> quarter 2013 due to one low (i.e., white) safety significance Emergency Preparedness input – NRC supplemental inspection completed in January 2013
- All Green Performance Indicators and 7 Green Findings



# NRC Oversight of Seabrook Structures Affected by ASR

- NRC team inspections determined structures remain operable
- NRC requires resolution of this non-conforming condition in the longer term
- NRC inspections and oversight continue to review NextEra's ongoing actions to resolve this nonconforming condition



### License Renewal Update

- NRC needs reasonable assurance aging effects on concrete structures can be managed
- Recent license renewal activities concerning ASR:
  - November 2013: License Renewal staff performed an onsite audit of NextEra's plant-specific ASR Monitoring Program (see ML13354B785 in ADAMS)
  - Staff issued Requests for Additional Information in January 2014; NextEra submitted its responses in May 2014 (see ML13261A145 & ML14142A220 in ADAMS)



# License Renewal Update

- Remaining safety review milestones are to be determined
- A presentation before the Advisory Committee on Reactor Safeguards remains to be scheduled
- No regulatory decision made on the Seabrook application
- Any final action in this case also awaits the resolution of the Waste Confidence Rulemaking



# Transition to Public Question and Answer Session

