

# **Watts Bar Nuclear Plant Unit 2 Project**

## **Operational Readiness Assessment Team (ORAT) Inspection Exit**

**Nuclear Regulatory Commission  
Public Meeting  
Monday July 27, 2015**



# Diverse and Experienced Team Members



Greg Werner, Branch Chief, Region IV

Carey Bickett, Senior Project Engineer, Region I

Jeff Kulp, Senior Reactor Inspector, Region I

Chris Newport, Resident Inspector, Region I

John Zeiler, Senior Resident Inspector, Region II

Andy Hutto, Senior Resident Inspector, Region II

Robert Latta, Senior Reactor Inspector, Region IV

Kelly Brower, Administrative Assistant, Region II

# Comprehensive Inspection Activities

- Management oversight
- Control of safety-significant activities
- Operator training, readiness, and experience
- Corrective action program implementation
- Maintenance and Quality Assurance



# TVA Demonstrated Readiness for 2 Unit Operation

- Appropriate programs and process
- Worker satisfaction
- No violations or findings
- Observations





# Public Meeting on the Watts Bar Nuclear Plant Unit 2 Project

**Response from Tennessee Valley  
Authority**

**Mike Skaggs, Senior Vice President  
Nuclear Development & Construction**



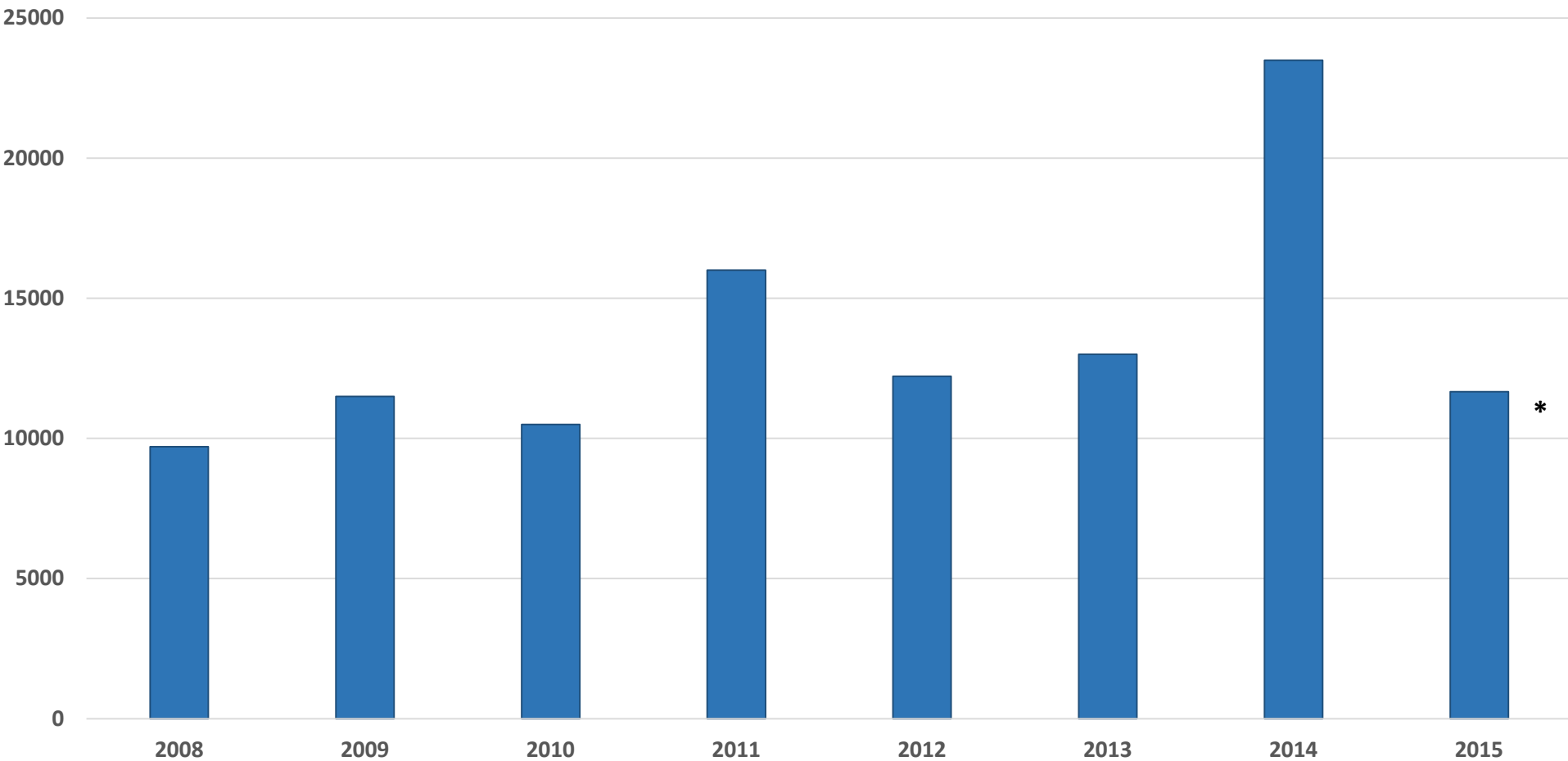
# **Watts Bar Nuclear Plant Unit 2 Project**

## **Licensing and Inspection Update**



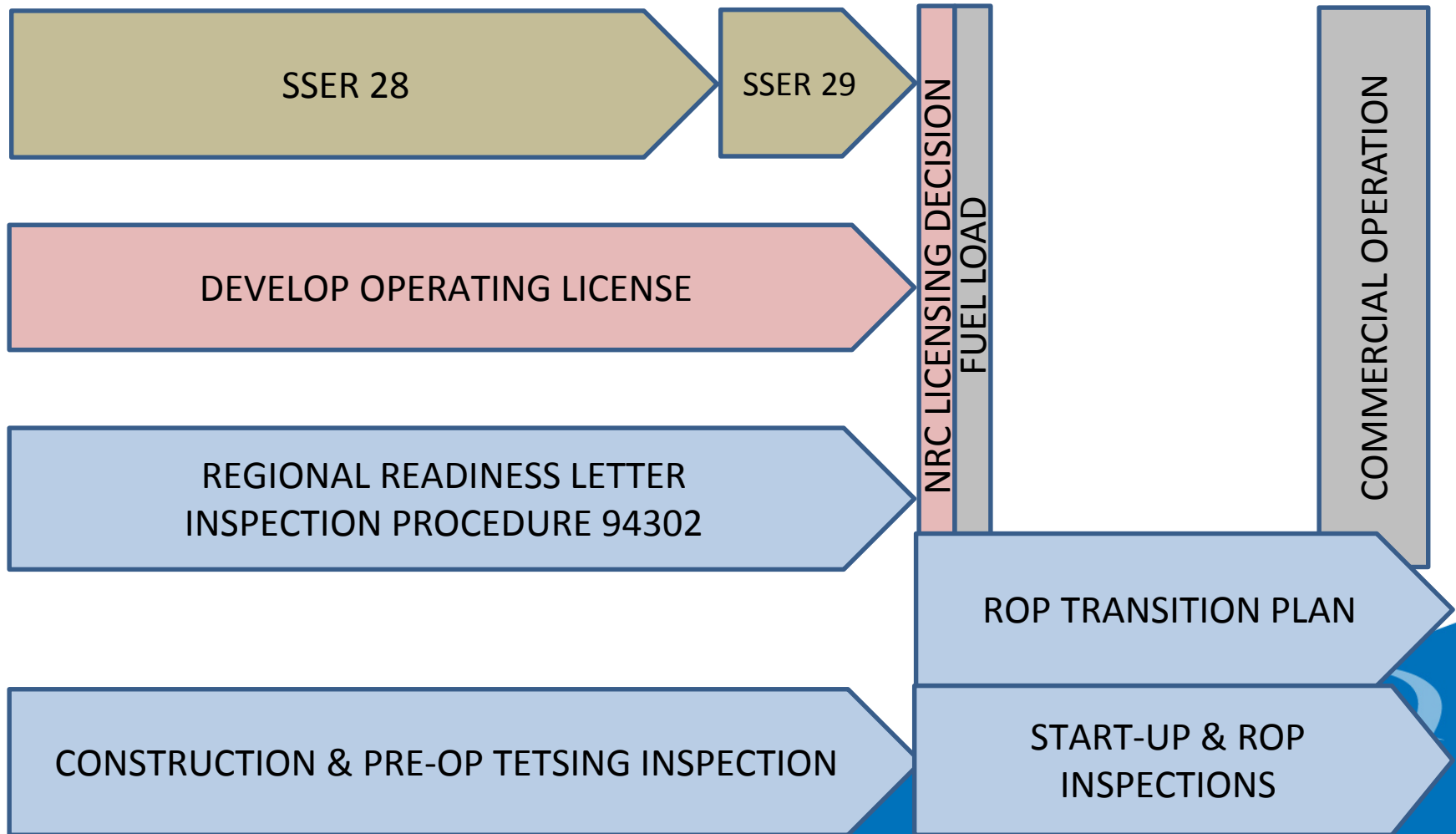
# Substantial Inspection Activities Accomplished

Watts Bar Unit 2 Approximate Inspection Hours Expended



\* January 1 – June 30, 2015

# Operating License Decision





# NRC Staff Licensing and Inspection Activities

- Essential raw cooling water (General Design Criteria 5)
- Fire Protection
- Hot functional and other pre-operational test inspections
- Inspection open items



# Questions



For More Information:

<http://www.nrc.gov/info-finder/reactor/wb/watts-bar.html>