





- [NUCLEAR REACTORS](#)
- [NUCLEAR MATERIALS](#)
- [RADIOACTIVE WASTE](#)
- [NUCLEAR SECURITY](#)
- [PUBLIC MEETINGS & INVOLVEMENT](#)
- [NRC LIBRARY](#)
- [ABOUT NRC](#)

PRINT

Home > Facility Locator > Operating Nuclear Power Reactors by Location or Name > **Watts Bar 1**

Watts Bar Nuclear Plant, Unit 1



Location: Spring City, TN (60 miles SW of Knoxville, TN) in Region II
Operator: Tennessee Valley Authority
Operating License: Issued - 02/07/1996, Expires - 11/09/2035
Docket Number: 05000390

Reactor Type: Pressurized Water Reactor
Licensed MWt: 3,459
Reactor Vendor/Type: Westinghouse Four-Loop
Containment Type: Wet, Ice condenser

[Plant Diagram](#)

Plant Information	NRC Employee Contacts
<ul style="list-style-type: none"> Reactor Status Report (Daily) Reactor Event Notification Safety Performance Summary Inspection Reports Dataset (Prev. 12 Mos.) Data Dictionary US Plant Inspections following Japan Event Severe Accident Inspections FEMA After Action Reports (Emergency Exercises) Enforcement Actions <hr/> <ul style="list-style-type: none"> Press Releases Upcoming Meetings Past Meetings 	<ul style="list-style-type: none"> Sr. Public Affairs Officer: Roger Hannah - 404-997-4417 Public Affairs Officer: Joey Ledford - 404-997-4416 Sr. Resident Inspector, Resident Inspector, Project Manager
Key Documents	Related Information
<ul style="list-style-type: none"> Plant Operating License Plant Environmental Report Plant-Specific Actions in Response to the Japan Nuclear Accident at Fukushima Dai-ichi NRC Letter Regarding Chilled Work Environment at Watts Bar Nuclear Plant TVA Response to NRC Letter Regarding Chilled Work Environment 	<ul style="list-style-type: none"> Reactor Quick Links Reactor Oversight Process NRC Emergency Preparedness and Response FEMA's State Offices and Agencies of Emergency Management EXIT Other Reactors in Tennessee Watts Bar Unit 2 Reactivation ADAMS - for additional documents Subscribe to E-mail Notices for Reactor Correspondence

Page Last Reviewed/Updated Thursday, May 05, 2016



[NEWS RELEASES](#)

[EVENT REPORTS](#)

[ADAMS](#)

[OPEN GOV](#)

[DIGITAL GOVERNMENT](#)

[THE STUDENT CORNER](#)

[PHOTOS & VIDEO](#)

[FOR DEVELOPERS](#)

[STRATEGIC PLAN](#)

[BUDGET & PERFORMANCE](#)

[PERF & ACCOUNTABILITY REPT](#)

[HISTORY OF THE NRC](#)

[CAREER OPPORTUNITIES](#)

[NRC ETHICS](#)

[AGENCY STATUS](#)

[CONTACT US](#)



[INFO DIGEST](#)

[FACT SHEETS & BROCHURES](#)

[FORMS](#)

[ELECTRONIC SUBMITTALS APPLICATION](#)

[NRC REPORTS – NUREG](#)

[NRC REGULATIONS – 10-CFR](#)

[INSPECTION REPORTS](#)

[PLAIN WRITING](#)


[ENFORCEMENT ACTIONS](#)

[RULEMAKING](#)

 [BLOG](#)

 [FACEBOOK](#)

 [TWITTER](#)

 [YOUTUBE](#)

 [FLICKR](#)

 [GOVDELIVERY](#)

 [RSS](#)