

September 8, 2011

FINAL SUMMARY OF INFORMATION COLLECTION REQUEST

Title: Voluntary Reporting of Performance Indicators (3150-0195)

Current Burden/Responses: 84,500 hours (83,200 reporting + 1,300 recordkeeping)
442 responses (416 responses + 26 recordkeepers)

Proposed Burden/Responses: 85,300 hours (84,000 reporting + 1,300 recordkeeping)
446 responses (420 responses + 26 recordkeepers)

Frequency of Response: Quarterly

Number of Respondents: 105

Reasons for Changes in Burden/Responses: The burden is projected to slightly increase from 84,500 hours for 416 responses to 85,300 hours for 420 responses, which is an increase in 800 hours and 4 responses. The previous burden of 84,500 hours was based on 104 licensees responding quarterly at 200 hours per response (83,200 hours), plus 26 recordkeepers at 50 hours per recordkeeper (1,300 hours), for a total of 84,500 hours. The current burden of 85,300 hours is based on the projection of an additional reactor, Watts Bar Unit 2, which may commence operation in the 2013 or 2014 timeframe. Because this extension will be applicable until January 1, 2015, the NRC conservatively assumes that this extension will apply to 105 reactors. Thus, 105 licensees responding quarterly at 200 hours per response (84,000 hours) and 26 recordkeepers at 50 hours per recordkeeper (1,300 hours), for a total of 85,300 hours.

Level of concurrence: Performance Assessment Branch
Division of Inspection and Regional Support
Office of Nuclear Reactor Regulation

Recordkeeping Requirements in Accordance with the Retention Periods for Records/Rule: The NRC has determined that the quantity of records to be maintained is roughly proportional to the recordkeeping burden and, therefore, can be used to calculate approximate records storage costs. Based on the number of pages maintained for a typical clearance, the records storage cost has been determined to be equal to 0.0004 times the recordkeeping burden cost. Because the recordkeeping burden is estimated to be 1,300 hours, the storage cost for this clearance is \$135.00 (1,300 hours x 0.0004 x \$259/hour).

Effort to Identify Duplication and Use Similar Information: No sources of similar information are available. There is no duplication of requirements. NRC has in place an ongoing program to examine all information collections with the goal of eliminating all duplication and/or unnecessary information collections. Although licensees may report information similar to some PIs to meet other NRC requirements, this information may not be reported in a manner that would allow for timely and adequate implementation of the ROP. The industry expressed and continues to support a strong preference to report PIs separately from other reporting requirements to expedite the development and implementation of the ROP.

Abstract: As part of a joint industry-NRC initiative, the NRC receives information submitted voluntarily by power reactor licensees regarding selected performance attributes known as performance indicators (PIs). PIs are objective measures of the performance of licensee systems or programs. The NRC uses PI information and inspection results in its Reactor Oversight Process to make decisions about plant performance and regulatory response. Licensees transmit PIs electronically to reduce burden on themselves and the NRC.

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