

April 11, 2005

## SUMMARY OF INFORMATION COLLECTION REQUEST

Title: Proposed Rule: 10 CFR Part 52, Appendix D, Design Certification Rule for the AP1000 Design

Current Burden/Responses: 211,820 hours/10 response

Proposed Burden/Responses: 211,859 hours/12 responses

Rulemaking Burden Change: 39 hours/2 responses

Burden Attributable to Third-Party Collections: None

Frequency of Response: Semi-annually

Reasons for Changes in Burden/Responses: The addition of Appendix D results in the addition of 1 respondents and 16 burden hours for reporting and 100 burden hours for recordkeeping. Annualized over 3 years, the increase in burden is about 39 hours, 5 hours reporting and 34 hours for recordkeeping. There is a corresponding cost increase of \$6,123 (39 hours x \$157/hr)

Level of Concurrence: Director  
Division of Licensing and Project Management  
Office of Nuclear Reactor Regulations

Recordkeeping Requirements in Accordance with the Retention Periods for Records Rule:  
Yes

Search of the Information Requirements Control Automated System (IRCAS):  
IRCAS was searched, no duplication was found.

Abstract: The NRC is proposing to amend its regulations to certify the AP1000 standard plant design under Subpart B of 10 CFR Part 52. This action is necessary so that applicants or licensees intending to construct and operate an AP1000 design may do so by referencing the AP1000 design certification rule (DCR). This proposed DCR, as set out in Appendix D, is nearly identical to the AP600 DCR in Appendix C of 10 CFR Part 52. The information collection requirements of Part 52 were based largely on the requirements for licensing nuclear facilities under 10 CFR Part 50. The NRC will use the reported information to monitor changes to the facility and gain an understanding of how the as-built facility conforms to the certified design.

cc: Chris Colburn  
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