

SUMMARY OF INFORMATION COLLECTION REQUEST

Title: 10 CFR Part 72 - Licensing Requirements for the Independent Storage of Spent Nuclear Fuel and High-Level Radioactive Waste

Current Burden/Responses: 24,583 hours/100 responses

Proposed Burden/Responses: 41,283 hours/201 responses

Burden Attributable to Third-Party Collections: None

Frequency of Response: Occasional, every 20 or 40 years

Reasons for Changes in Burden/Responses: The overall burden estimate for Part 72 has increased from 24,583 hours (16,935 reporting and 7,648 recordkeeping) to 41,283 hours (27,777 reporting and 13,506 recordkeeping) for an increase of 16,700 hours (10,842 reporting and 5,858 recordkeeping). There have been changes to the burden estimates as a result of an increase of 25 licensees from 8 to 33 licensees (11 specific licensees, 10 general licensees, and 12 certificate holders). Not all of the reporting and recordkeeping requirements listed in Sections A.1 and A.12 are applicable to each of these licensees. The specific sections of the rule that apply to the different types of licensees are listed in 10 CFR 72.13 and were used to estimate the revised burdens for the various rule sections. This package incorporates the information collections of four final rulemakings since the last extension period on "Changes, Tests & Experiments for a increase of 1,449 hours which was approved by OMB on September 13, 1999; "Reduction of 30-Day Hold in Loading Spent Fuel after Pre-op Testing of ISFS/MRS Installations" for a decrease of 40 hours which was approved by OMB on December 6, 1999; "Miscellaneous Changes to Licensing Requirements for Independent Storage of Spent Nuclear Fuel & High-Level Radioactive Waste" for a increase of 1,520 hours which was approved by OMB on December 7, 1999; and "Interim Storage for Greater than Class C Waste" for a increase of 125 hours which was approved by OMB on August 21, 2001. These rulemakings resulted in an increase in burden of 3,054 hours from 21,529 to 24,583 hours.

In the previous clearance package, Proposed Section 72.42(d) was included to provide notification to the Commission in writing two years prior to license expiration if a renewal application will not be filed. This section has been eliminated because the actual reporting requirement is identified under Section 72.16. Based on the last 3 years' experience, the estimated number of responses has been increased by 97 responses from 104 to 201 responses for the next clearance period. Although the number of respondents has more than quadrupled based on past experience, the actual number of responses per respondent has decreased. There has been an increase in the overall cost as a result of an increase in the rate from \$125/hr to \$144/hr.

Level of Concurrence: Director, Spent Fuel Project Office
Office of Nuclear Material Safety and Safeguards

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: 10 CFR 72 establishes requirements, procedures, and criteria for the issuance of licenses to receive, transfer, and possess power reactor spent fuel and other radioactive materials associated with spent fuel in an Independent Spent Fuel Storage Installation.

cc: B. St. Mary