

January 8, 2002

## SUMMARY OF INFORMATION COLLECTION REQUEST

Title: 10 CFR Part 36, "Licenses and Radiation Safety Requirements," Draft OCP

Current Burden/Responses: 44,768 hours/104 responses

Proposed Burden/Responses: 35,975 hours/87 responses

Burden Attributable to Third-Party Collections: None

Frequency of Response: On occasion

Reasons for Changes in Burden/Responses:

The number of NRC irradiator licensees decreased from 32 to 22 and the number of Agreement State licensees decreased from 64 to 55 licensees, resulting in a reduction of 19 licensees subject to Part 36 requirements. Additionally, no burden was included in the previous clearance for sections 36.21(a)(1) and 36.19(b), resulting in a burden increase in these areas of 79 hours.

Level of Concurrence: Chief  
Materials Safety and Inspection Branch  
Division of Industrial and Medical Nuclear Safety  
Office of Nuclear Material Safety and Safeguards

Recordkeeping Requirements in Accordance with the Retention Periods for Records Rule:  
Recordkeeping retentions are in accordance with standard record retention periods.

Search of the Information Requirements Control Automated System (IRCAS):  
IRCAS was searched on December 12, 2001. No duplication was found.

Abstract:

10 CFR Part 36 contains requirements for the issuance of a license authorizing the use of sealed sources containing radioactive materials in irradiators used to irradiate objects or materials for a variety of purposes in research, industry, and other fields. Part 36 contains specific requirements for obtaining a license or license exemption, design and performance criteria for irradiators, and radiation safety requirements for operating irradiators, including requirements for operator training, written operating and emergency procedures, personnel monitoring, radiation surveys, inspection, and maintenance. Part 36 also contains the recordkeeping and reporting requirements that are necessary to ensure that the irradiator is being safely operated so that it poses no danger to the health and safety of the general public and the irradiator employees.

cc: B. St. Mary