NOTICE:

The following is a list of nearly 200 publications that are either directly or indirectly related to burnup credit and criticality safety for spent nuclear fuel. The list will hopefully provide a useful resource of previous works to those working in burnup credit. The list was compiled by the staff of the Reactor and Nuclear Systems Division at Oak Ridge National Laboratory (ORNL) as a byproduct of several burnup credit research projects. While extensive, the list is not exhaustive. It is our intention to expand and maintain the list as additional relevant publications come to our attention. Suggestions for additions and/or modifications are welcome and should be directed to wagnerjc@ornl.gov. Finally, note that the presence or absence of a publication in this list should not be construed as an indication of approval or disapproval of the quality or technical merit of the publication.


2009


### 2008


2007


2006


2005


J. M. Scaglione. 21-PWR Site-Specific Canister Loading Curve Evaluation. 000-00C-HA00-00200-000-00A. Las Vegas, Nevada: Office of Civilian Radioactive Waste Management (2005).


**2003**


J. C. Wagner, M. D. DeHart, and C. V. Parks, *Recommendations for Addressing Axial Burnup in PWR Burnup Credit Analyses*, NUREG/CR-6801 (ORNL/TM-2001/273), prepared for the
Burnup Credit Related Publications


2002


2001


Burnup Credit Related Publications


2000


Burnup Credit Related Publications


Burnup Credit Related Publications


1999


1998


Burnup Credit Related Publications


1997


1996


1995


**1994**


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1991


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1988


1987


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1982


1981

S. D. Atkin, *Destructive Examination of 3-Cycle LWR Fuel Rods from Turkey Point Unit 3 for the CLIMAX-Spent Fuel Test*, HEDL-TME 80-89, Hanford Engineering Development Laboratory, 1981.

1979


1977


1972