

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

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MEMORANDUM FOR:

John G. Davis, Director, NMSS Richard C. DeYoung, Director, IE G. Wayne Kerr, Director, SP

Ronald C. Haynes, Regional Administrator, Region I James P. O'Reilly, Regional Administrator, Region II James G. Keppler, Regional Administrator, Region III John T. Collins, Regional Administrator, Region IV Robert H. Engelken, Regional Administrator, Region V

FROM:

Carlyle Michelson, Director

Office for Analysis and Evaluation

of Operational Data

SUBJECT:

NONREACTOR EVENT REPORT DATABASE FOR 1981

AEOD has been developing a Nonreactor Event Report (NRER) database management system for input, storage, retrieval and computer-assisted analyses of operational data. The NRER database contains information on licensed nuclear materials and fuel cycle operational events and on personnel radiation exposure events and may be useful in identifying trends in operational safety events which may signal a need for remedial actions by the NRC and/or licensees. The database currently contains information on 1981 operational events as reported by licensees to the NRC Regional Offices.

The enclosed report contains a summary of NRER data for 1981. As is noted in the report the NRER database system is still under development and comments or other feedback from NRC user offices will be welcome.

Carlyle Michelson, Director

Carlylo Michelson

Office for Analysis and Evaluation

of Operational Data

Enclosure: As stated

