

Department of Energy

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Distribution

NEW NEVADA NUCLEAR WASTE STORAGE INVESTIGATIONS (NNVSI) PROJECT BIBLIOGRAPHY (DOE/TIC-3406)

The new NNVSI Project bibliography was published in June 1987 by the Department of Energy Office of Scientific and Technical Information (OSTI) and was recently distributed to all project participants. Additional copies were provided to project participant organizations for internal distribution to project researchers. The primary purpose of the bibliography is to aid project investigators and compilers.

This volume, which covers calender years (CY) 1977 through 1985, is the first of a series of six-month updates and two-year supplements and the information in it will not be published again. Additional or replacement copies currently cost \$30.95 and are available for purchase from the National Technical Information Service (NTIS). The Waste Management Project Office has a limited number of copies available for issuance to those persons/organizations having an official need for the bibliography. All other requesters should be referred to the NTIS.

The new bibliography has features not previously available. Abstracts are given for each entry. There are also seven indexes to aid researchers. including a key word in context index of all titles. Please be cognizant, however, that not all entries from the period covered could be included in this volume because they were not entered onto the OSTI database until later. Most of the laggard entries will be included in the first update covering CY 1986, which is expected to be published in August or September 1987.

The new bibliography was a cooperative effort between Jerry J. Lorenz of the Reynolds Electrical and Engineering Co., Inc. Project Support and Documentation Office, Lynda H. McClaren of OSTI, and NNVSI Project participants. Developing and debugging the OSTI database searching and screening software proved to be no easy task. Compiling the bibliography will never be entirely automatic because the system cannot recognize what is not entered on it or what is entered on it that eludes the search and screen sweeps. Furthermore, the system cannot always distinguish between correct and incorrect entries. Therefore, the continued support of project participants is both appreciated and essential to providing a complete and connect NNYSI bibliography

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In the near future, an on-line capability will be made available for use by project participants for searching an NNWSI Project subfile of the OSTI data base. The subfile will eliminate the previous problem of not being able to search all NNWSI Project bibliographic entries on the OSTI database and will greatly reduce searching costs.

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Your comments on the usefulness of this document will be appreciated.

WMPO: MPK-2299

Donald L. Vieth, Director Vaste Management Project Office

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