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RADIOACTIVE WASTE MANAGEMENT
INTEGRATED DATA BASE:
A BIBLIOGRAPHY

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Nuclear Fuel and Waste Programs
Program ONL-WI

RADIOACTIVE WASTE MANAGEMENT INTEGRATED DATA BASE:
A BIBLIOGRAPHY

C. A. Johnson and P. A. Garland
Ecological Sciences Information Center
Information Center Complex

Date Published: September 1980

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ABSTRACT

The purpose of this indexed bibliography is to organize and collect the literature references on waste generation and treatment, characteristics, inventories, and costs. The references were captured into a searchable information file, and the information file was sorted, indexed, and printed for this bibliography. A compilation of approximately 1100 references to nuclear waste management, the first of a series, is completed. Each reference is categorized by waste origin (commercial, defense, institutional, and foreign) and by subject area: (1) high-level wastes, (2) low-level wastes, (3) TRU wastes, (4) airborne wastes, (5) remedial action (formerly utilized sites, surplus facilities, and mill tailings), (6) isolation, (7) transportation, (8) spent fuel, (9) fuel cycle centers, and (10) a general category that covers nonspecific wastes. Five indexes are provided to assist the user in locating documents of interest: author, author affiliation (corporate authority), subject category, keyword, and permuted title. Machine (computer) searches of these indexes can be made specifying multiple constraints if so desired.

This bibliography will be periodically updated as new information becomes available. In addition to being used in searches for specific data, the information file can also be used for resource document collection, names and addresses of contacts, and identification of potential sources of data.

INTRODUCTION

This bibliography of about 1100 references was generated in direct support of the Integrated Data Base project at the Oak Ridge National Laboratory (ORNL). This data base is concerned with radioactive waste sources, inventories, characteristics, generation and treatment, and associated costs. Each reference is categorized by origin:

- Commercial
- Defense
- Institutional
- Foreign

and by broad subject category:

- High-level wastes
- Low-level wastes
- TRU wastes
- Airborne wastes
- Remedial action wastes (including mill tailings, formerly utilized sites, and surplus facilities)
- Isolation
- Transportation
- Spent fuel
- Fuel cycle centers
- General

Each reference also includes an abstract, list of keywords, and comments as appropriate (e.g., foreign language, translation, availability from NTIS, etc.). References are listed in the bibliography in chronological sequence, starting with 1954. Within each year, references are arranged alphabetically, first by corporate author, then by individual author, and then by title if an author is not identified. Dictionary-type notations in the upper, outside corners aid in finding a specific year. Each citation has been assigned a record reference number by which it is identified in the indexes. The following indexes are provided:

- Author
- Author affiliation (corporate author)
- Subject category
- Keyword
- Permuted title

These indexes can be machine searched, including the origin field, specifying multiple constraints if so desired, for example: "Defense AND TRU wastes AND volumes," to locate references dealing with volumes of TRU wastes generated by defense activities.

In order to create this bibliography, searches were made of the many automated information files of references (data bases) available at ORNL. Examples of the data bases searched include those widely available such as Nuclear Science Abstracts (NSA), the DOE Energy Data Base (EDB), and data bases compiled by ORNL information staff such as Environmental Aspects of the Transuranics, Low Level Waste Technology, or Nuclear Waste Isolation. Since the NSA data base only includes references from 1976 to the present, documents on microfiche from seven volumes dating from 1958 to 1976 were scanned manually. Those responsible for these data bases were consulted to obtain optimum search strategies. The search strategies were written in such a way as to include all the references pertaining to a subject with as few out-of-scope references as possible (recall-precision trade-off). We chose maximum recall with manual deletion of out-of-scope references.

The searches were performed using Boolean logic (with AND and OR operators). The search logic and the search results were checked with scientists and engineers with long experience in working with nuclear waste to make certain the results were comprehensive. The search logic was tailored to the data base being searched, and keyterms were chosen by manual selection from all pertinent data bases. An example of some of the terms and logic used for Nuclear Science Abstracts is:

Field:	Radioactive Waste Disposal	OR
	Radioactive Waste Processing	OR
	Spent Fuel Storage	OR
	Radioactive Effluents	OR
	Decommissioning	OR
	Radioactive Wastes	OR
		OR
		OR

AND

Field:	Volume	OR
	Cost	OR
	Economics	OR
	Inventories	OR
	Forecasting	

The above logic would then call out those publications including at least one item in both fields.

The results of the searches were put onto computer-readable magnetic tape, manually searched for out-of-scope material, and duplicates removed. The references were indexed by the compilers of this bibliography into subject category and origin. Keywords were added and/or changed to make the format from the separate sources uniform.

Additions will be made to this information file, which is supported by an automated data base and will be searched upon request. The services of the information center are free to DOE-funded researchers. Others will be assessed a minimum fee of \$30, which covers the charges for most searches. Fees will be charged through the National Technical Information Service in Springfield, Virginia. All inquiries for information services should be addressed to:

Carol Johnson
IDB Information File
Ecological Sciences Information Center
Oak Ridge National Laboratory
Oak Ridge, TN 37830

Phone: (FTS) 626-6611
(615) 576-6611

We welcome any suggestions for additional references to add to this bibliography in future volumes, either older material that was overlooked or newer material that was not in the data bases that we have searched. Please send suggestions to Carol Johnson at the above address.

SAMPLE REFERENCE

A - Record number of the reference
in this bibliography	E - Publication description
and date
B - Author	F - Comments
C - Author affiliation	G - Abstract
D - Title	

- A 933
- B Roddy, J.W.; Blanco, R.E.; Finney, B.C.; Hill, G.S.; Moore, R.E.;
- C Witherspoon, J.P.; Oak Ridge National Laboratory, Oak Ridge, TN
- D CORRELATION OF RADIOACTIVE WASTE TREATMENT COSTS AND THE ENVIRONMENTAL
IMPACT OF WASTE EFFLUENTS IN THE NUCLEAR FUEL CYCLE: CONVERSION OF
E RECYCLE URANIUM TO UF 6. ORNL/NUREG/TM-37; 126 pp. (1977)
- F Available from NTIS, PC A07/MF A01; 34 tables, 11 figures
- G A cost/benefit study was made to determine the cost and effectiveness
of various radioactive waste (radwaste) treatment systems for decreas-
ing the amount of radioactive materials released from a model recycle
uranium conversion and uranium hexafluoride (UF 6) production plant
and to determine the radiological impact (dose commitment) of the re-
leased radioactive materials on the environment. This study is de-
signed to assist the US NRC in defining the term "as low as reasonably
achievable" as it applies to these nuclear facilities. The base case
model plant is representative of a licensable UF 6 production plant
and has an annual capacity of 1500 metric tons of uranium. Additional
radwaste treatment systems are added to the base case plant in a series
of case studies to decrease the amounts of radioactive materials re-
leased and to reduce the radiological dose commitment to the population
in the surrounding area. The cost for the added waste treatment
operations and the corresponding dose commitments is calculated for
each case. In the final analysis, radiological dose is plotted vs
the annual cost for treatment of the radwastes. The status of the
radwaste treatment methods used in the case studies is discussed.
The methodology used in estimating the costs is presented.

SUBJECT CATEGORY: LLW; Airborne

ORIGIN: Commercial

KEYWORDS: COST; COST BENEFIT ANALYSIS; ENVIRONMENTAL IMPACTS; FEED
MATERIALS PLANTS; FUEL CYCLE; HUMAN POPULATIONS; NUCLEAR FACILITIES;
RADIATION DOSES; RADIOACTIVE WASTE PROCESSING; URANIUM HEXAFLUORIDE;
REPROCESSING; GASEOUS WASTES; DOSE COMMITMENTS

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