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LPDR UPDATE

U.S. NRC Local Public Document Room Program

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Cumulative Accession Lists

The NRC will send cumulative accession lists for 1993 to the LPDR libraries within the next few weeks. In the meantime, please keep all weekly accession lists for 1993, in addition to the 1994 lists that you have begun to receive, in the Weekly Accession Lists binder.

The 1993 cumulative accession list will include any microfiche addresses that were missing from your weekly lists. Missing microfiche addresses occur when the list is printed before the data base has been updated with those addresses.

The weekly accession lists cover a Monday through Friday period. The weekly accession list is printed out 10 days later and mailed to the LPDR libraries during that week. We wait 10 days before having the list printed to allow sufficient time for the data base to be updated with all of the microfiche addresses. Occasionally, however, some addresses are still not available when the accession list is printed.

If you notice an entry in your weekly accession list without the microfiche address, you can call the NRC LPDR staff at 800-638-8081 to obtain it. By that time, the document should have been filmed, and we should be able to give you the address to write on the accession list. If your library has online access to the NU-DOCS data base, you can conduct an accession number search to determine the microfiche address of a document.

LPDR Closes

The NRC is closing the LPDR located at the West Los Angeles Regional Library. This library has been the LPDR for the University of California at Los Angeles (UCLA) research reactor since December 1980 when it was established for the proposed license renewal. Since that time the LPDR has retained records on the termination of the license and the decommissioning of the facility. On December 28, 1993, the NRC issued an Order releasing the UCLA research reactor facility for unrestricted use. The LPDR will be closed effective February 11, 1994.

Visits to LPDRs in 1993

The Local Public Document Room (LPDR) staff visited seven LPDRs in 1993. These LPDRs were located in the Minneapolis Public Library (Prairie Island and Monticello Nuclear Power Stations (NPS)); the LaCrosse Public Library, LaCrosse, WI (LaCrosse NPS); the Indian River Community College, Ft. Pierce, FL (St. Lucie NPS); Florida International University, Miami, FL (Turkey Point NPS); the B.F. Jones Memorial Library, Aliquippa, PA (Beaver Valley NPS); the Apollo Memorial Library, Apollo, PA (Babcock & Wilcox Parks Township facility and Babcock & Wilcox Apollo facility); and the Calvert County Public Library, Prince Frederick, MD (Calvert Cliffs NPS).

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During these visits, the LPDR staff reviewed the LPDR collections and reviewed procedures for locating documents within the collections with library staffs. Several of these libraries have online access to the NUDOCS data base and sessions were held demonstrating search strategies. A program was presented at the library at Florida International University for the public on the organization and use of the LPDR collection. The LPDR staff also assisted patrons who happened to be in the library using the LPDR collections during several of the visits.

Recent Publications

Following are descriptions of several recent NRC publications that may be of general interest to LPDR librarians and patrons. These documents are available in the NUDOCS microfiche at all power reactor LPDRs and at the high-level waste LPDRs.

1. *Radioactive Materials Released from Nuclear Power Plants. Annual Report 1990*, (NUREG/CR-2907, Volume 11), issued October 31, 1993.

Releases of radioactive materials in airborne and liquid effluents from commercial light-water reactors during 1990 have been compiled and reported. Data on solid waste shipments as well as selected operating information have been included. This report supplements earlier annual reports issued by the former Atomic Energy Commission and the Nuclear Regulatory Commission. The 1990 release data are summarized in tabular form. Data covering specific radionuclides are summarized.

Microfiche address: 77076:113-77077:108

2. *Nuclear Regulatory Regulation. 102nd Congress*, (NUREG-0980), issued October 31, 1993.

This document is a compilation of nuclear regulatory legislation and other relevant material through the 102nd Congress, 2nd Session. This compilation has been prepared for use as a resource document, which the NRC intends to update at the end of every Congress. The contents of NUREG-0980 include the Atomic Energy Act of 1954, as amended; Energy Reorganization Act of 1974, as amended; Uranium Mill Tailings Radiation Control Act of 1978; and NRC Authorization and Appropriations Acts. Other materials included are statutes and treaties on export licensing, nuclear non-proliferation, and environmental protection.

Microfiche address:

Volume 1 77736:001-77737:167
Volume 2 77734:001-77735:105

3. *Occupational Radiation Exposure at Commercial Nuclear Power Reactors and Other Facilities 1992. Twenty-Fifth Annual Report*, (NUREG-0713, Volume 14), issued December 31, 1993.

This report summarizes the occupational exposure data that are maintained in the NRC's Radiation Exposure Information and Reporting System (REIRS). The bulk of the information contained in the report was extracted from the 1992 annual statistical reports submitted by NRC licensees subject to the reporting requirements of 10 CFR 20.407.

Microfiche address: 77769:001-77769:298

NUREG-series reports are not listed on your accession lists unless the report specifically pertains to your local facility. NUREG-series reports are listed in the *Title List of Documents Made Publicly Available*, (NUREG-0540), and *Regulatory and Technical Reports*, (NUREG-0304). The microfiche addresses of issues of these two publications can be found in the binder *Indices to NRC Microfiche Collections* at power reactor and high-level waste LPDRs.

LPDRs for fuel cycle or low-level waste facilities or other LPDRs that do not have a complete set of NUDOCS microfiche may contact the NRC LPDR staff for assistance in obtaining NUREG-series reports.

Using the LPDR Collection

1. How close to this nuclear power plant is the nearest milk animal? The nearest residence?

The answers to these questions can be found in the annual radiological environmental monitoring report.

Radiation monitoring stations are located at various sites near each nuclear power reactor. During the year, samples are collected from these stations and from ground water, fish, milk, sediment, surface water and other sources found in the environment. The data collected is released in this annual report. The locations of the environmental monitoring stations are shown on maps. A list of each monitoring station gives its distance and direction from the facility being monitored. This report also includes a land-use census, which identifies the locations of milk animals and other livestock closest to the plant and the locations of the residences closest to the

plant giving their in distance and direction from the plant.

The annual radiological environmental monitoring reports are listed under Category R, *Periodic Operating Reports and Related Correspondence*, in the accession lists at power reactor LPDRs. Also under this file category you will find the monthly, semiannual and annual operating reports, semiannual effluent release reports, and periodic personnel exposure reports.

LPDR libraries with online access to the NUDOCS data base can locate the radiological environmental monitoring reports by using the docket number and the document type search field. The document type code for these reports is TEEMR.

2. Would there be information in the LPDR collection describing the various levels of severity that the NRC imposes for regulatory violations at nuclear plants or other facilities?

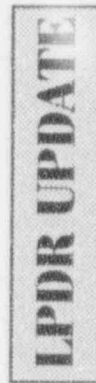
Regulatory requirements have varying degrees of safety, safeguards, or environmental significance. Violations are normally categorized in terms of five levels of severity to show their relative importance. Severity Level I has been assigned to violations that are the most significant and Severity Level V to violations that are the least significant.

The severity levels of violations are identified in correspondence and orders relating to imposition and payment of civil penalties for the violations. These documents include Notifications of Significant Enforcement Actions (ENs). Such correspondence and orders will be listed under Category Q in the accession lists at LPDRs for nuclear power reactors. The accession lists for other facilities do not

have category designations. Documents on these accession lists are in chronological order by the date of the document.

Explanations and examples of each of these levels of severity can be found in Title 10 of the *Code of Federal Regulations* (Title 10, CFR), Part 2, Appendix C. Supplements in Appendix C provide examples of violations in each of the five severity levels in the areas of reactor operations, facility construction, safeguards, health physics, transportation, fuel cycle and materials operations, emergency preparedness, and miscellaneous matters.

A hardcopy of the current edition of Title 10, CFR, revised as of January 1, 1993, has been sent to each LPDR. A new edition is due out soon and will be sent to the LPDRs when it becomes available. Many libraries may also have the entire *Code of Federal Regulations* in their reference or documents collections.



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