

**REQUEST FOR RECORDS DISPOSITION AUTHORITY**

*(See Instructions on reverse)*

LEAVE BLANK

JOB NO.

*NI-142-90-8*

TO: **GENERAL SERVICES ADMINISTRATION  
NATIONAL ARCHIVES AND RECORDS SERVICE, WASHINGTON, DC 20408**

DATE RECEIVED

*3/19/90*

1. FROM (Agency or establishment)

**TENNESSEE VALLEY AUTHORITY**

NOTIFICATION TO AGENCY

2. MAJOR SUBDIVISION

**RESOURCE DEVELOPMENT**

In accordance with the provisions of 44 U.S.C. 3303a the disposal request, including amendments, is approved except for items that may be marked "disposition not approved" or "withdrawn" in column 10. If no records are proposed for disposal, the signature of the Archivist is not required.

3. MINOR SUBDIVISION

**ENVIRONMENTAL QUALITY STAFF**

4. NAME OF PERSON WITH WHOM TO CONFER

5. TELEPHONE EXT.

DATE

ARCHIVIST OF THE UNITED STATES

*1/PC*  
**RONALD E. BREWER**

**615-751-2520**

*9/10/90*

*[Signature]*

5. CERTIFICATE OF AGENCY REPRESENTATIVE

I hereby certify that I am authorized to act for this agency in matters pertaining to the disposal of the agency's records; that the records proposed for disposal in this Request of \_\_\_\_\_ page(s) are not now needed for the business of this agency or will not be needed after the retention periods specified; and that written concurrence from the General Accounting Office, if required under the provisions of Title 8 of the GAO Manual for Guidance of Federal Agencies, is attached.

A. GAO concurrence:  is attached; or  is unnecessary.

B. DATE C. SIGNATURE OF AGENCY REPRESENTATIVE D. TITLE

*3/12/90*

*Ronald E. Brewer by [Signature]*

TVA ARCHIVIST

ITEM NO.

8. DESCRIPTION OF ITEM  
*(With Inclusive Dates or Retention Periods)*

9. GRS OR SUPERSEDED JOB CITATION

10. ACTION TAKEN  
*(NARS USE ONLY)*

See the attached description of Discharge Monitoring Report Generating System.

*Copy sent to Agency, NWA, 4/11/90*

DISCHARGE MONITORING REPORT GENERATING SYSTEM DATA BASE (DMRGEN)

The Environmental Protection Agency issues permits to TVA that state how much pollutant TVA is allowed to discharge into the United States waters. Federal and State laws require TVA to produce Discharge Monitoring Reports which document the actual amount of pollutant that is discharged into the waters of the U.S. The reports are sent to both the State environmental agency and the National Environmental Protection Agency.

A COBOL data base has been created on the mainframe to store the information concerning environmental permit limits and the water quality sample analysis results and is accessed on the mainframe.

The data elements are:

- Permit Number
- Discharge Number
- Report Designator
- Parameter Code
- Monitoring Location
- Monitoring Period End Date
- Average Quantity
- Maximum Quantity
- Minimum Concentration
- Average Concentration
- Maximum Concentration
- No Discharge Indicator
- Number of Excursions
- Frequency of Analysis
- Quantity Units
- Concentration Units
- Sample Method
- DMR Received Date

Code of Federal Regulation 40, Part 122.41, Subpart C, requires that these records be retained for a period of at least 3 years from the date of the sample, measurement, report or application.

DISPOSITION

A. Data Base:

1. Data elements: Delete individual data elements when superseded or obsolete.
2. Whole data base: Delete when no longer needed for administrative or reference use.

B. Computer-generated reports:

Transfer to the Muscle Shoals Records Center as needed. Destroy when 3 calendar years old.

C. Input forms:

Destroy when 3 calendar years old.