

# INACTIVE - ALL ITEMS SUPERSEDED OR OBSOLETE

## **Schedule Number: NC1-142-78-02**

All items in this schedule are inactive. Items are either obsolete or have been superseded by newer NARA approved records schedules.

### Description:

The system scheduled under these authorities was replaced by a system scheduled under N1-142-97-007. This schedule is therefore no longer active.

Nevertheless, the N1-142-10-001 crosswalk stated that item 1.C of this schedule was superseded by N1-142-10-001, item 12d1.

**REQUEST FOR RECORDS DISPOSITION AUTHORITY**  
(See Instructions on reverse)

*NCD copy*

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

1. FROM (AGENCY OR ESTABLISHMENT)

Tennessee Valley Authority

2. MAJOR SUBDIVISION

Division of Water Management

3. MINOR SUBDIVISION

Data Services Branch

4. NAME OF PERSON WITH WHOM TO CONFER

Warren H. Jaunsen

5. TEL. EXT.

FTS 852-2141  
(615)632-2141

JOB NO

**NC1 142 78 2**

DATE RECEIVED

**24 JAN 1978**

NOTIFICATION TO AGENCY

In accordance with the provisions of 44 U.S.C. 3303a the disposal request, including amendments, is approved except for items that may be stamped "disposal not approved" or "withdrawn" in column 10.

4-12-78

Date

*acting*

*James E. O'Brien*  
Archivist of the United States

6. 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 3 page(s) are not now needed for the business of this agency or will not be needed after the retention periods specified.

☐ **A Request for immediate disposal.**

☒ **B Request for disposal after a specified period of time or request for permanent retention.**

C. DATE	D. SIGNATURE OF AGENCY REPRESENTATIVE	E. TITLE
9/29/77	<i>Warren H. Jaunsen</i> Warren H. Jaunsen	Supervisor, Office Management Services Staff

7. ITEM NO.	8. DESCRIPTION OF ITEM (With Inclusive Dates or Retention Periods)	9. SAMPLE OR JOB NO.	10. ACTION TAKEN
1	<u>Division of Water Management Data Services Branch</u>  <u>Air Quality Data and Meteorological Data</u>  This data includes SO <sub>2</sub> charts, NO <sub>2</sub> charts, ozone charts, AISI charts (coefficient of haze), and radiological charts; also wind speed/wind direction charts, air temperature charts, hygro-thermograph charts, and dew point charts.  Preliminary data is digitally-recorded data, which when judged to be valid, based upon calibration and maintenance records and analog chart review, are utilized by TVA in assessment (licensing) and compliance activities. These data are logged onto paper tape and teletype hard copy by 24 NOVA minicomputers at various TVA steam plants plus operating and proposed nuclear plant sites. The paper tape serves as the primary input medium to the Air/Water Quality Processing Programs maintained by Data Services Branch which inventory and print data. Teletype hard copies are retained in Data Services area offices for six months after data collection, while the paper tapes are mailed to the Computing Services in Chattanooga at least once a week for read-in. After read-in, the paper tapes are stored in Computing Services for 90 days.		

*7 items*

*to NNR, 4NCN (through NNBR), 4NC, and agency - 4/14/78 RTB*

REQUEST FOR AUTHORITY TO DISPOSE OF RECORDS—Continuation Sheet

7. ITEM NO.	8. DESCRIPTION OF ITEM (WITH INCLUSIVE DATES OR RETENTION PERIODS)	9. SAMPLE OR JOB NO.	10. ACTION TAKEN
	<p>During the "preliminary" phase of processing, paper tape data along with backup magnetic cassette and analog strip chart records are used to update the master primary data files. Analog strip chart records are a continuous trace of a parameter utilized to display data for maintenance and validation personnel and to act as a backup source of data when the data logger is inoperative.</p> <p>The master data are retained on magnetic tapes in Computing Services; one set of three tapes for each site. For each site the tapes are used master in/master out in a rotational fashion for backup purposes.</p> <p>After all data for a year are "initially validated", the data are rolled off of the rotating master and onto a magnetic permanent storage master tape. The year-end master tape is then backed up onto another magnetic tape which is stored in an environmentally controlled vault at another site.</p> <p>After backing up the year-end tape, the data from this tape are microfiched in "initially validated" printout format and distributed to other organizations.</p> <p>The accumulation of strip charts is occurring at about the rate of 135 cubic feet per year.</p> <p>Recommended disposition instructions:</p> <p>A. Preliminary data used to update the master primary data files:</p> <ol style="list-style-type: none"><li>1) Paper Tape - Destroy <del>after</del> <sup>when</sup> 90 days old.</li><li>2) Teletype - Destroy <del>after</del> <sup>when</sup> 90 days old.</li><li>3) Cassettes - Recycle <del>after</del> <sup>when</sup> 90 days old.</li><li>4) Analog Strip Charts - Destroy when 4 years old</li></ol> <p>B. Magnetic Master Data Tape and Microfiche</p> <ol style="list-style-type: none"><li>1) Nuclear Plant Data - Destroy when 50 years old (life of plant - 10 years construction and 40 years operation)</li><li>2) Hydro and Steam Plant Data - Destroy 6 years after the plant is retired</li></ol> <p>C. 16 mm Roll Microfilm</p> <ol style="list-style-type: none"><li>1) Hydro and Steam Plant Data - Destroy 6 years after the plant is retired</li></ol>		

**REQUEST FOR AUTHORITY TO DISPOSE OF RECORDS—Continuation Sheet**

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	<p>■ (Continued) (This film is presently stored at the Federal Records Center, East Point, Georgia)</p> <p>The records will be microfilmed in accordance with FPMR 101-11.4 and FPMR 101-11.5.</p>		