

REQUEST FOR RECORDS DISPOSITION AUTHORITY <i>(See Instructions on reverse)</i>		LEAVE BLANK (NARA use only)	
TO NATIONAL ARCHIVES and RECORDS ADMINISTRATION (NIR) WASHINGTON, DC 20408		JOB NUMBER <i>NI-142-93-3</i>	
		DATE RECEIVED <i>2-4-93</i>	
1. FROM (Agency or establishment) TENNESSEE VALLEY AUTHORITY		NOTIFICATION TO AGENCY In accordance with the provisions of 44 U.S.C. 3303a the disposition request, including amendments, is approved except for items that may be marked "disposition not approved" or "withdrawn" in column 10	
2. MAJOR SUBDIVISION Generating Group			
3. MINOR SUBDIVISION Fossil and Hydro Power			
4. NAME OF PERSON WITH WHOM TO CONFER		5. TELEPHONE	
Linda E. Blevins		(615) 751-2524	
		DATE <i>for</i> ARCHIVIST OF THE UNITED STATES <i>6/14/93</i> <i>James W. Moore</i>	

6. AGENCY CERTIFICATION
I hereby certify that I am authorized to act for this agency in matters pertaining to the disposition of its records and that the records proposed for disposal on the attached ___ 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, under the provisions of Title 8 of the GAO Manual for Guidance of Federal Agencies,

is not required; is attached; or has been requested.

DATE <i>1/21/93</i>	SIGNATURE OF AGENCY REPRESENTATIVE <i>Linda E Blevins</i>	TITLE Assistant TVA Archivist
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7. ITEM NO.	8. DESCRIPTION OF ITEM AND PROPOSED DISPOSITION	9. GRS OR SUPERSEDED JOB CITATION	10. ACTION TAKEN (NARA USE ONLY)
1	The attached records series is being resubmitted to revise the retentions to agree with Federal Regulatory Commission (FERC) regulations.	NCI-142-76-9	

Copies sent to agency, NSR 4/15 6/15/93

I.1 RECORDING INSTRUMENT CHARTS - HYDRO & FOSSIL FUEL PLANTS

Recording instrument charts are prepared automatically and continuously at generating plants by instruments installed at various points on generating equipment and related equipment and structures. The data are used to obtain information about the operating condition of the generating equipment and its related auxiliary equipment. Essential data are transcribed to daily operating reports and log sheets and other records having longer retention values.

Disposition

A. 1. Stream flow charts.

2. Elevation gauge readings. (Excluding riverflow data collected in hydro plant operations).

Destroy when 50 years old.

3. Riverflow data collected in connection with hydro-operation.

Destroy when TVA ceases operation.

~~B. 1. Temperature charts - Turbine metal and those charts that related to throttle and reheat steam conditions recorded from points nearest the turbine entrance, and all other charts relating to steam.~~

- ~~2. Pressure charts - Those charts that relate to throttle and reheat at the turbine steam valve conditions recorded from points nearest the turbine entrance, and all other charts relating to steam.~~

- ~~3. Turbine supervisory charts - Speed, cylinder expansion, governor position, and spindle position, vibration, and eccentricity.~~

~~Destroy when 6 years old.~~

C. Unit load charts.

Destroy when 1 year old.

D. 1. Temperature charts - Boiler metal, generator main field, generator stator, and bearings.

2. Steam unit startup charts.

Destroy when 3 years old.

3. Transformer banks.

Destroy when transformer is retired.

4. ~~Generation and load charts at locations serving contractors.~~

~~(a) Bus voltage and frequency charts.~~

~~(b) Station load, system load regulation and tie line load.~~

~~Destroy when 6 years old.~~

- E. 1. Bus voltage and frequency charts.
2. Station load, system load regulation, and tie-line load.

Destroy when 3 years old.

- F. 1. Annunciator (autocall) charts.
2. Conductivity charts - Raw-, filtered-, and softened-water; steam evaporator vapor, evaporator vapor, evaporator salines, and condensate.
3. Flowmeter charts - Air, gas, steam and water.
4. Gas analyzer charts - carbon dioxide, hydrogen and oxygen.
5. Liquid level charts- Boiler drum, condenser, distilled-water storage tank, hot-well, cold-well, and deaerator storage tank.
6. pH charts - Boiler feedwater, condensate.
7. Pressure charts - Barometric, steam other than throttle or startup, water, combustion gas, vacuum and absolute.
8. Temperature charts - Ambient air, combustion air, coal-air, oil, steam other than throttle or startup, and cooling water.

Destroy when 2 years old.

(NC1-142-76-9)