INACTIVE - ALL ITEMS SUPERSEDED OR OBSOLETE

Schedule Number: N1-142-97-007

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 Items are either obsolete or have been superseded by newer NARA approved records schedules.

Description:

Item A.1 was superseded by N1-142-10-001, item 12a.

Item A.2 was superseded by N1-142-10-001, item 12b.

Item B.1 was superseded by N1-142-10-001, item 12b.

Date Reported: 07/28/2022 N1-142-97-007

INACTIVE - ALL ITEMS SUPERSEDED OR OBSOLETE

		—, <u>, — </u>				
RE	QUEST FOR RECORDS DISPOSIT	JO	LEAVE BLANK (NARA use only) JOB NUMBER			
	(See Instructions on rev		N1-142-97-7			
	ATIONAL ARCHIVES and RECORDS ADM ASHINGTON, DC 20408	DA	DATE RECEIVED 2-23-97			
	OM (Agency or establishment)	一门	NOTIFICATION TO AGENCY			
	TENNESSEE VALLEY AUTHORITY					
	JOR SUBDIVISION		In accordance with the provisions of 44 USC 3303a the disposition request,			
	RESOURCE GROUP NOR SUBDIVISION		including amendments, is approved except for items that may be marked "disposition			
0. 14111			not approved" or "withdrawn" in column 10			
4. NA	ME OF PERSON WITH WHOM TO CONFER	D/	DATE ARCHIVIST OF THE UNITED STATES			
		9.	9-25-97 John W. Cal			
	Georgia S. Greene	(423) 751-3701		125 7/ your will		
	ENCY CERTIFICATION	this agancy in matter	c nort-	ining to the dianosities	of its masserd:	
and	eby certify that I am authorized to act for that the records proposed for disposal on	the attached p	age(s)	are not now needed for	the business	
of th	is agency or will not be needed after the	retention periods sp	ecifie	fied: and that written concurrence from		
the (General Accounting Office, under the practies,	ovisions of Title 8 of	the G.	AU Manual for Guidan	ce of Federal	
Γ. Τ		tached: ==	1_	hoon wares-1-1		
<u>ا</u> ا	is not required, —— is at	tached; or		been requested.	·	
DATE	SIGNATURE OF AGENCY REPF	RESENTATIVE TITL	E,	, , , , , , ,	` , ,	
1	1997 Klorgia & Mre	ene MA	MAT	taut 91/A asnh.	urst	
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	O GPS OR	10 ACTION	
ITEM NO.	8 DESCRIPTION OF ITEM AND PRO	POSED DISPOSITION		9. GRS OR SUPERSEDED JOB CITATION	10. ACTION TAKEN (NARA USE ONLY)	
, [ATD LIATED OHATTEN OHADES					
1.	AIR WATER QUALITY CHARTS	`				
	(Please see the attached pag	ge)				
	Reference - NCI-146		,			
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Air/Water Quality Charts

This data includes SO2. NO2, and ozone analog strip chart records and associated calibration records. Prior to 1988, these included AISI charts, windspeed charts, wind direction charts, air temperature charts, hygro-thermograph charts, and dewpoint charts (by rolls, by plant name, by monitor type, station no. or site no)

Until August 1988, these data were digitally recorded, averaged, printed on a teletype, and punched on a paper tape with minicomputer system. Data was transferred from the paper tape to a mainframe file using a paper tape reader. The paper tape served as the primary input medium to the Air/Water Quality Processing programs maintained by Data Services Branch (now Engineering Services) which inventorized and printed data. Preliminary data was digitally-recorded data, which when judged to be valid, based upon calibration and maintenance records and analog chart review, were used by TVA in assessment (licensing) and compliance activities. The data in the mainframe file was included in a magnetic-tape based data base.

In August 1988, the mini-computer based data logging systems were replaced with microcomputer based data loggers. The mainframe data base system was replaced with a data base system that operates on a personal computer.

Analog chart recordings from windspeed and wind direction instruments were discontinued in 1988 at sites operated in support of TVA's fossil fueled plants. Air temperature charts, dewpoint charts, hygro-thermograph charts, and coefficients of haze charts were discontinued earlier.

After all the data for a year was "initially validated", the data were 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. After backing up the year-end tape, the data from this tape was microfiched in "initially validated" printout format and distributed to other organizations. The records were microfilmed in accordance with FPMR 1091-11.4 and FPMR 101-11.5.\

DISPOSITION

٨	Preliminary	data used	to undate	the master	nrimary data	files
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1. Paper tape. Teletype, and Cassettes

Destroy when 90 days old.

2. Analog Strip charts - Destroy when 5 years old (NC1-142-78-2, Item 1A4-)

- Magnetic Master Data Tape (ENDSTORE) and microfiche (converted to NEXSTORE by 1993). Resource Group's Maps and Surveys Department and Atmospheric Science Department have a copy of the NEXSTORE data base. The actual microfiche is maintained in the Resource Group Engineering Services organization.
 - 1. Nuclear Plant Data

Vuclear Plant Data byears old per telecon with Donna Howard 7/22/97 Charts (paper copies) - Destroy when 18 months old.

Printouts (Raw data or IF (Initially Flagged) printouts)

Microfiche (edited data) - no longer filmed

Transfer to the Federal Records Center after 5 years. Destroy when 60 years old.

Magnetic Master Data Tape - Destroy when 60 years old.

2. Hydro and Steam Plant Data

Magnetic Data Tape - Destroy when 60 years old-

C. Tomm Roll Microfilm of Hydro and Steam Plant Data

(This film is presently stored at the Federal Records Center, East Point Georgia)

Destroy six years after the plant is retired.

(NC1-142-78-2, Itcm 1C)

TVA 23039 (3-95) [3-95]