INACTIVE - ALL ITEMS SUPERSEDED OR OBSOLETE

Schedule Number: NC1-142-82-09

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 Items are either obsolete or have been superseded by newer NARA approved records schedules.

Description:

Item 1.A was accessioned by NARA, National Archives Identifier 41167037.

Item 1.B (all subitems) was superseded by N1-142-10-001 item 12c.

Date Reported: 07/28/2022 NC1-142-82-09

REQUEST FOR RECORDS DISPOSITION AUTHORITY (See Instructions on reverse) JOB NO NC1-142-82-9 TO: GENERAL SERVICES ADMINISTRATION, NATIONAL ARCHIVES AND RECORDS SERVICE, WASHINGTON, DC 20408 1. FROM (AGENCY OR ESTABLISHMENT) Tennessee Valley Authority NOTIFICATION TO AGENCY 2. MAJOR SUBDIVISION Office of Natural Resources 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disposal request, including amendments, is approved except for items that may be stamped "disposal not approved" or "withdrawn" in column 10. 3. MINOR SUBDIVISION Natural Resource Operations 4. NAME OF PERSON WITH WHOM TO CONFER 5. TEL. EXT. 3 MAY 1982 FTS 858-2520 Ronald F. Brewer Date 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 4 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. Request for disposal after a specified period of time or request for permanent retention. C. DATE D. SIGNATURE OF AGENCY REPRESENTATIVE E. TITLE 3/3/82 Assistant TVA Archivist 9. SAMPLE OR JOB NO. 7. ITEM NO 8. DESCRIPTION OF ITEM 10 ACTION TAKEN (With Inclusive Dates or Retention Periods)

Water Quality Data

Water quality data first began to be collected within TVA in 1938 by Environmental Hygiene Branch laboratory analysts in recording results of tests made on water samples collected from water supplies in the Valley area. Data collected during the early years of TVA consisted of analytical results of sanitary - chemical, mineral; bacteriological and biochemical oxygen demand water samples collected at TVA water stations and bathing beaches. The initial raw data were recorded on various laboratory worksheets such as:

TVA 1343, Worksheet - Biochemical Water Analysis
TVA 1345, Worksheet - Mineral - Water Analysis
Laboratory

TVA 2268, Field Worksheet (currently TVA 17057)
TVA 2268A, Field Worksheet - Stream Reaeration
Investigation (currently TVA 11061)

TVA 2269, Worksheet - Chemical Laboratory
(currently TVA 17050)

TVA 2270, Worksheet - Coliform Organisms
(currently TVA 17060)

TVA 2270A, Coliform Organisms Worksheet for Drinking Water Samples (currently TVA 17119)

Closed Out: 5-20-82: K. 73

to NNB, 4rt N, agency - 5/17/82 Mass Data Change Sheet Not Required

STANDARD FORM 115 Revised April, 1975 Prescribed by General Services Administration FPMR (41 CFR) 101-11.4

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Request for Records Disposition Authority—Continuation	JOB NO.		PAGE OF
7. ITEM NO. 8. DESCRIPTION OF ITEM (With Inclusive Dates or Retention Periods)		9, SAMPLE OR JOB NO.	10. ACTION TAKEN
TVA 2272, Central Laboratory Worksheet TVA 9005, Long-term BOD Worksheet TVA 9079, Radiological Worksheet			
From the worksheets, final summaries of the analy reported on various other forms such as:	rsis were		
TVA 9005, Long-term BOD Worksheet TVA 9079, Radiological Worksheet From the worksheets, final summaries of the analysis were			

7, ITEM NO.	8. DESCRIPTION OF ITEM			3 4
	(With Inclusive Dates or Retention Periods)		9. SAMPLE OR JOB NO.	10. ACTION TAKEN
	Special studies are periodically made at the reques of companies outside TVA on proposed sites for wast water treatment plants and water supply sources.	t e		, , ,
	When water samples are collected at TVA facilities, field data is recorded on forms such as:	raw		
	TVA 17057, Water Quality Data Field Worksheet (formerly TVA 2268)			
	TVA 11061, Water Quality Data - Field Workshee (Reservoirs) (formerly TVA 17058 an TVA 2268A)	ts id		•
	TVA 17077, Water Quality Data - In Site Field Measurements			
	The raw field data is then coded on worksheets such	as:		
	TVA 11062, Water Quality Monitoring Network Da Sheet (formerly TVA 17115 and TVA 17142B)	ıta		
	TVA 17050, Water Quality Data Laboratory Works (formerly TVA 2269)	heet		
	TVA 17060, Coliform Organisms Worksheet for Membrane Filter Technique (formerly TVA 2270)	<i>,</i>		
	TVA 17076, Fish Data - Laboratory Worksheet TVA 17119, Coliform Organisms Worksheet for Drinking Water Samples (formerly TVA 2270A)			
	TVA 17108, Sediment Worksheet - Water Ouality TVA 17146, Laboratory Worksheet (Sanitary) TVA 17147, Laboratory Worksheet Inorganic Nom TVA 17148, Laboratory Worksheet (Metals) TVA 17149, Laboratory Worksheet Trace Metals			
	The coded data is then punched onto computer cards are sent to Environmental Protection Agency in Atla for inclusion into the Biological Storet System (BIOSTORET). Only water quality data collected routinely goes into the BIOSTORET System: therefore data of samples collected nonroutinely or for spec studies (approximately 1.5 cu. ft. annual accumula warrants a longer retention period because of reserveference needs.	e, ial tion)		
	These records are filed chronologically by drainage basin.	e		

Request fo	r Records Disposition Authority—Continuation	JOB NO.		PAGE OF 4 4
7. ITEM NO.	8. DESCRIPTION OF ITEM (With Inclusive Dates or Retention Periods)		9. SAMPLE OR JOB NO.	10. ACTION TAKEN
TEM NO.	Disposition Arranged by drainage basin, thereunder of A. Water Quality Data 1938-1969 (17 cu. ft.) Bestroy in Agency when pregaram-15-discontinued Permanent: Offer to MARS when he longer weele B. Water Quality Data 1970 and continuing (1) Raw Field Data - Destroy in Agency when I years old. (2) Coded Data (a) BHESTORET data - Destroy in Agency w data is verified, not to exceed 1 ye (b) Non-BHESTOPET data - Destroy in Agency when 30 years old.	. for 5 hen ar.	JOB NO.	4/26/82 rueds in agency.
115-203	Four copies, including original, to be submitted to the National A		CTANDAG.) FORM 115-A