INACTIVE - ALL ITEMS SUPERSEDED OR OBSOLETE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 Items are either obsolete or have been superseded by newer NARA approved records schedules.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Item 1.B (all subitems) was superseded by N1-142-10-001 item 12c.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

INACTIVE - ALL ITEMS SUPERSEDED OR OBSOLETE

| | REQUEST FOR RECORDS DISPOSITION AUTHORITY (See Instructions on reverse) | | ELEAVE BLANK | | |
|-------------------------|--|---|--|---|---|
| REC | | | | | |
| · -1 | | | | | |
| | AL SERVICES ADMINISTRATION, L ARCHIVES AND RECORDS SERVICE, WASHINGTON, | DC 20408 | NCI- 14 | 2-82 | -9 |
| 1. FROM (AGE Tenness | NCY OR ESTABLISHMENT) See Valley Authority | | March | 9, 19 | 82 |
| 2. MAJOR SUE | | | In accordance with the pro- | VISION TO AGEN | |
| 3. MINOR SUB | | | quest, including amendmen be stamped "disposal not | nts, is approved excep approved" or "withd | nt for items that may rawn'' in column 10. |
| 4. NAME OF P | PERSON WITH WHOM TO CONFER | 5. TEL. EXT. | 1 3 MAY 1982 | Rele | Ne Mr. |
| Ronald | E. Brewer | FTS 858-2520 | Date | Archivist of the | United States |
| | E OF AGENCY REPRESENTATIVE | | - | | |
| B | Request for immediate disposal. Request for disposal after a spectretention. | E. TITLE | of time or requ nt TVA Archivi | | rmanent |
| 3/3/82 | I pralet. Pheuler | | nt IVA Archivi | St 9. | 1 |
| 7. ITEM NO. | 8. DESCRIPTION ((With Inclusive Dates or Re | | | SAMPLE OR JOB NO. | 10. ACTION TAKEN |
| | <u>Water Quality Data</u> | | | | |
| | Water quality data first began TVA in 1938 by Environmental Hy analysts in recording results o samples collected from water su area. Data collected during th consisted of analytical results mineral; bacteriological and bi water samples collected at TVA bathing beaches. The initial r on various laboratory worksheet | giene Branch f tests made pplies in the e early years of sanitary ochemical oxy water station aw data were s such as: | laboratory on water Valley of TVA - chemical, gen demand s and recorded | | |
| | TVA 1343, Worksheet - Bio TVA 1345, Worksheet - Min Laboratory TVA 2268, Field Worksheet TVA 2268A, Field Worksheet | eral - Water : (currently T : - Stream Rea | Analysis VA 17057) eration | | |
| | Investigation (TVA 2269, Worksheet - Che (currently TVA | mical Laborat | | | |
| | TVA 2270, Worksheet - Col (currently TVA | iform Organis | ms | | |
| | Currently IVA | | for | | |

TVA 2270A, Coliform Organisms Worksheet for Drinking Water Samples (currently TVA 17119) Closed Out: 5-20-82: K.T.S. to NNB, 4NEN, agency - 5/17/82 Mass Data Change Sheet Nat Required

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

115-107

| Request f | or Records Disposition Authority-Continuation | JOB NO. | | PAGE OF 2 4 |
|----------------|---|---------|----------------------------|---------------------|
| 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 analysi reported on various other forms such as: | s were | | |
| | CS 1323, Threshold Test Data Sheet | | | |
| | CX 1324, Microscopical Examination | | | |
| | TVA 1342, Bacteriological Water Analyses TVA 1344, Report of Water Analyses, Pollution | | | |
| | TVA 1346, Report of Water Analyses, Fornation TVA 1346, Report of Water Analyses - Mineral Constituants | | | |
| | TVA 2271, Result of Sanitary - Chemical Water Analyses | | | |
| | TVA 2216, Report of Examination for Coli-Aero Group - Bathing Beach Studies | zenes | | |
| | TVA 9064, Result of Mineral Analyses | | | |
| | TVA 9072, River Water Temperatures ^o C | | | |
| | TVA 9088, Gross Radioactivity Data Sheet | | | |
| | Also included were other unnumbered worksheets and reports, maps, charts, and graphs. | forms, | | |
| | The data collected during years 1938-1969 was used determining water quality classification of the mai | | | |
| | river reservoirs and how to better use the water fo | | | |
| | recreational purposes. The data was also used as i | | | |
| | into reports given to state health departments and interested persons. The worksheets and forms used | other | | |
| | during these years are now obsolete and discontinue | d | | |
| | except where a current form number has replaced an | | | |
| | one. The records accumulated during these years | 41 | | |
| | constitute a historical file of water conditions in Valley during this time period and are not duplicat | | | |
| | elsewhere. They are used frequently for research | .eu | | |
| | purposes in comparing water conditions during this | | | |
| | time span with water conditions today and in furnis historical data used in current reports. | hina | 1 | |
| | In 1970 water quality samples were to be collected | by | | |
| | field personnel and analyzed by Laboratory Branch | | | |
| | personnel. This data is utilized by Water Resource Water Quality Branch personnel to identify and eval | | | |
| | the interdependence of water resource development a | | | |
| | water quality resources in the Tennessee Valley. | | | |
| | | | | |
| 5-203 | Four copies, including original, to be submitted to the National Arc | hives | STANDARI Revised Jul | FORM 115-A |

| equest f | or 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 TAKE |
| | Special studies are periodically made at the reques of companies outside TVA on proposed sites for wast water treatment plants and water supply sources. | | | |
| | 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) | | | |
| | 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) | ta | | |
| | TVA 17050, Water Quality Data Laboratory Works (formerly TVA 2269) | heet | | |
| | TVA 17060, Coliform Organisms Worksheet for Membrane Filter Technique (formerly TVA 2270) | / | | |
| | 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 Nonm 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 accumulat warrants a longer retention period because of researe reference needs. | anta e, ial tion) | | |
| | These records are filed chronologically by drainage basin. | e | | |

| equest fo | or Records Disposition Authority-Continuation | JOB NO. | | PAGE OF 4 4 |
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| 7. ITEM NO. | 8. DESCRIPTION OF ITEM (With Inclusive Dates or Retention Periods) | | 9. SAMPLE OR JOB NO. | 10. Action taken |
| 1 | Disposition | d for 5 hen ar. | secally. | |
| i-203 | Four copies, including original, to be submitted to the National A | rchives | Revised Jul Prescribed Administ | by General Servi |

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