Schedule Number: NC1-142-81-04

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 Items are either obsolete or have been superseded by newer NARA approved records schedules.

Description:

   Items 1, 2, and 3 were superseded by N1-142-10-001, item 18b.
Agricultural Energy Applications Research Source Data

This research is carried out to develop technically and economically feasible energy application systems related to agriculture. Current projects include (1) greenhouse cooling and heating, (2) waste reclamation, (3) solar energy applications, (4) power plant waste heat, (5) liquid fuel production, (6) alternative farm crops and cropping techniques, and (7) various other renewable energy sources.

This source data is generated daily, both manually and mechanically, in carrying out the above listed programs. Types of information recorded are: time of day, temperature humidity, electricity consumption, water flow rates, water quality, air flow rates, crop production measurements, fish production measurements, feed consumption, fertilizer consumption, solar radiation, and other related information.

It is analyzed, verified, summarized, and used in the preparation of periodic progress reports, papers, bulletins, and final reports. All data are not included in the report, therefore, some of it needs to be retained in order to respond to specific inquiries from other agencies and the public and to document accomplishments or failures.
Periodic progress reports and papers are incorporated into OACD general correspondence file and are considered official record copy; final reports are published and issued as official TVA bulletins.

Accumulation is 13.5 cubic feet since 1975. These records are filed by project name.

Disposition:

1. **ADP Printouts and Strip Charts**—Destroy when 5 FY old
2. **Teletype Printouts and Pencil Notes**—Destroy when printout received and information verified
3. **Daily Logs**—Destroy 2 FY after last entry