

**SAFEGUARDS:**

Access to and use of these records is limited to those persons whose official duties require such access. All filing systems are locked when unattended.

**RETENTION AND DISPOSAL:**

Records are maintained and disposed of in accordance with established TVA records retention schedules.

**SYSTEM MANAGER(S) AND ADDRESS:**

General Manager, Nuclear Quality Assurance, TVA, Chattanooga, TN 37402-2801.

**NOTIFICATION PROCEDURE:**

Individuals wishing to know whether information about them is maintained in this system of records should address inquiries to the system manager named above. Inquiries should include the individual's full name and employing organization.

**RECORD ACCESS PROCEDURE:**

Individuals who desire access to information about them in this system of records should contact the system manager named above.

**CONTESTING RECORD PROCEDURES:**

Individuals desiring to contest or amend information about them maintained in this system should direct their request to the system manager named above.

**RECORD SOURCE CATEGORIES:**

The individual on whom the record is maintained; TVA personnel records.

**SYSTEMS EXEMPTED FROM CERTAIN PROVISIONS OF THE ACT:**

This system of records is exempt from subsection (d); (e)(4)(H); (f)(2), (3), and (4) of 5 U.S.C. 552a (section 3 of the Privacy Act of 1974) to the extent that disclosure of material would reveal the identity of a source who furnished information to the Government under an express promise that the identity of the source would be held in confidence, or prior to September 27, 1975, under an implied promise that the identity of the source would be held in confidence. The exemption is pursuant to 5 U.S.C. 552a(k)(5) and TVA regulations at 18 CFR 1301.24.

**TVA-22****SYSTEM NAME:**

Questionnaire-Land Use Surveys in Vicinity of Proposed or Licensed Nuclear Power Plant—TVA.

**SYSTEM CLASSIFICATION:**

Unclassified.

**SYSTEM LOCATION:**

Environmental Radiological Monitoring and Instrumentation, Western Area Radiological Laboratory (WARL) Facility, TVA, Muscle Shoals, AL 35662-1010.

**CATEGORIES OF INDIVIDUALS COVERED BY THE SYSTEM:**

Individuals having vegetable gardens, irrigated land, dairy cows, and milk goats within a five-mile radius of a proposed or licensed nuclear plant site.

**CATEGORIES OF RECORDS IN THE SYSTEM:**

Personal identifying information and information related to agriculture, milk consumption, water resources, and farm product value.

**AUTHORITY FOR MAINTENANCE OF THE SYSTEM:**

Tennessee Valley Authority Act of 1933, 16 U.S.C. 831-831ee; National Environmental Policy Act, Public Law 91-190, 83 Stat. 852; Energy Reorganization Act of 1974, Public Law 93-438, 88 Stat. 1233.

**PURPOSE:**

This system is used to collect and maintain records concerning farming, gardening, and dairy operations in the areas surrounding proposed and operating nuclear plant sites. This information is used to prepare environmental evaluations and impact statements to assess the possible effects that such a plant might have on the production of crops and livestock in the area.

**ROUTINE USES OF RECORDS MAINTAINED IN THE SYSTEM, INCLUDING CATEGORIES OF USERS AND THE PURPOSES OF SUCH USES:**

Information in this system of records is used in developing environmental evaluations and impact statements. Certain relevant but nonsensitive information may be disclosed in these statements.

Information may also be used:

In administrative and licensing proceedings, including the presentation of evidence and disclosure to opposing counsel in the course of discovery.

To disclose to any agency of the Federal Government having oversight or review authority with regards to TVA activities.

In litigation to which TVA is a party or in which TVA provides legal representation for a party by TVA attorneys or otherwise, for use for any purpose including the presentation of evidence and disclosure in the course of discovery. In all other litigation, to respond to process issued under color of authority of a court of competent jurisdiction.

To appropriate agencies, entities, and persons when (1) TVA suspects or has

confirmed that the security or confidentiality of information in the system of records has been compromised; (2) TVA has determined that as a result of the suspected or confirmed compromise there is a risk of harm to economic or property interests, identity theft or fraud, or harm to the security or integrity of this system or other systems or programs (whether maintained by TVA or another agency or entity) that rely upon the compromised information; and (3) the disclosure made to such agencies, entities and persons is reasonably necessary to assist in connection with TVA's efforts to respond to the suspected or confirmed compromise and prevent, minimize, or remedy such harm.

**POLICIES AND PRACTICES FOR STORING, RETRIEVING, ACCESSING, RETAINING, AND DISPOSING OF RECORDS IN THE SYSTEM:****STORAGE:**

Records are maintained on automated data storage devices, microfilm, microfiche, and in file folders.

**RETRIEVABILITY:**

Records are indexed by assigned number and aerial photo number and/or name of survey participant, plant site and year of survey.

**SAFEGUARDS:**

Access to and use of these records is limited to persons whose official duties require such access. Security is provided by physical, administrative and computer system safeguards. Files are kept in secured facilities not accessible to unauthorized individuals or are locked when unattended.

**RETENTION AND DISPOSAL:**

Records are maintained and disposed of in accordance with established TVA records retention schedules.

**SYSTEM MANAGER(S) AND ADDRESS:**

Manager, Environmental Radiological Monitoring and Instrumentation, TVA, Muscle Shoals, AL 35662-1010.

**NOTIFICATION PROCEDURE:**

Individuals on whom information is maintained in this system are aware of that fact through response to the questionnaire. However, inquiries may be addressed to the system manager named above. Requests should include the individual's full name, address, and approximate date of survey.

**RECORD ACCESS PROCEDURES:**

Individuals who desire access to information about them in this system of records should contact the system manager named above. Requests should

include the individual's full name, address, and approximate date of survey.

**CONTESTING RECORD PROCEDURES:**

Individuals desiring to contest or amend information about them maintained in this system should direct their request to the system manager named above.

**RECORD SOURCE CATEGORIES:**

Individuals to whom the record pertains; the nearest resident, to a distance of 5 miles, in each of the 16 compass sectors around each TVA nuclear site; farms with dairy cows or milk goats within a five mile radius of each site and additional dairy farms used as control locations for environmental monitoring; and individuals within a five mile radius of each site with home gardens meeting the survey criteria.

**SYSTEMS EXEMPTED FROM CERTAIN PROVISIONS OF THE ACT:**

None.

**TVA-23**

**SYSTEM NAME:**

Radiation Dosimetry Personnel Monitoring Records—TVA.

**SYSTEM CLASSIFICATION:**

Unclassified.

**SYSTEM LOCATION:**

Nuclear Operations, TVA, Chattanooga, TN 37402-2801.

**CATEGORIES OF INDIVIDUALS COVERED BY THE SYSTEM:**

Employees, former employees, and visitors who might be exposed or are exposed to radiation while in TVA installations.

**CATEGORIES OF RECORDS COVERED BY THE SYSTEM:**

Information on the magnitude of exposure at TVA installations, exposure prior to employment.

**AUTHORITY FOR MAINTENANCE OF THE SYSTEM:**

Tennessee Valley Authority Act of 1933, 16 U.S.C. 831-831ee; Energy Reorganization Act of 1974, Public Law 93-438, 88 Stat. 1233; 10 CFR parts 19, 20.

**PURPOSE:**

The purpose of this system is to fulfill TVA's legal obligation to record the exposure, or possible exposure, of individuals to radiation at TVA facilities and to report exposures to the Nuclear Regulatory Commission. This information is used to maintain Occupational Dose records by the

Nuclear Power Group for all persons monitored for occupational radiation exposure.

**ROUTINE USES OF RECORDS MAINTAINED IN THE SYSTEM, INCLUDING CATEGORIES OF USERS AND THE PURPOSES OF SUCH USES:**

To the Nuclear Regulatory Commission for its use in evaluating TVA radiological control measures.

In litigation to which TVA is a party or in which TVA provides legal representation for a party by TVA attorneys or otherwise, for use for any purpose including the presentation of evidence and disclosure in the course of discovery. In all other litigation, to respond to process issued under color of authority of a court of competent jurisdiction.

To the parties or complainants, their representatives, and impartial referees, examiners, administrative judges, or other decision makers in proceedings under the TVA grievance adjustment procedures, Equal Employment Opportunity procedures, Merit Systems Protection Board, or similar procedures.

To the appropriate agency, whether Federal, State, or local, in connection with its oversight review responsibilities or authorized law enforcement activities.

To health-related agencies, organizations, or professionals for the purpose of compiling vital health statistics, or conducting biomedical investigations as part of employee population health monitoring which includes routine clinical and epidemiological investigations.

To appropriate agencies, entities, and persons when (1) TVA suspects or has confirmed that the security or confidentiality of information in the system of records has been compromised; (2) TVA has determined that as a result of the suspected or confirmed compromise there is a risk of harm to economic or property interests, identity theft or fraud, or harm to the security or integrity of this system or other systems or programs (whether maintained by TVA or another agency or entity) that rely upon the compromised information; and (3) the disclosure made to such agencies, entities and persons is reasonably necessary to assist in connection with TVA's efforts to respond to the suspected or confirmed compromise and prevent, minimize, or remedy such harm.

**POLICIES AND PRACTICES FOR STORING, RETRIEVING, ACCESSING, RETAINING, AND DISPOSING OF RECORDS IN THE SYSTEM:**

**STORAGE:**

Records are maintained on automated data storage devices, microfilm, microfiche, and in file folders.

**RETRIEVABILITY:**

Records are indexed by individual name and Social Security number.

**SAFEGUARDS:**

Access to and use of these records is limited to persons whose official duties require such access. Security is provided by physical, administrative and computer system safeguards. Files are kept in secured facilities not accessible to unauthorized individuals or are locked when unattended.

**RETENTION AND DISPOSAL:**

Records are maintained and disposed of in accordance with established TVA records retention schedules.

**SYSTEM MANAGER(S) AND ADDRESS:**

Senior Manager, Radiation Protection Oversight, TVA, Chattanooga, TN 37402-2801.

**NOTIFICATION PROCEDURE:**

Individuals should address inquiries to the system manager named above, or if a current employee, to the Radiological Control office at the TVA facility where employed. Requests should include the individual's full name, Social Security number and date of birth.

**RECORD ACCESS PROCEDURES:**

Individuals who desire access to information about them in this system of records should contact the system manager named above, or if a current employee, to the Radiological Control office at the TVA facility where employed. Requests should include the individual's full name, Social Security number and date of birth.

**CONTESTING RECORD PROCEDURES:**

Individuals desiring to contest or amend information about them maintained in this system should direct their request to the system manager named above.

**RECORD SOURCE CATEGORIES:**

Information in this system of records comes from the individual; previous licenses where the individual was monitored for radiation exposure; and TVA personnel conducting radiation monitoring programs.

**SYSTEMS EXEMPTED FROM CERTAIN PROVISIONS OF THE ACT:**

None.