

(7) *Applicability to research and test reactor facilities.* To accommodate specialized modes of operation and differences in control, equipment, and operator skills and knowledge, the requalification program for each licensed operator and senior operator of a research reactor or test reactor facility must conform generally but need not be identical to the requalification program outlined in paragraphs (c) (1) through (6) of this section. Significant deviations from the requirements of paragraphs (c) (1) through (6) of this section will be permitted only if supported by written justification and approved by the Commission.

[52 FR 9460, Mar. 25, 1987, as amended at 59 FR 5938, Feb. 9, 1994; 66 FR 52668, Oct. 17, 2001]

### Subpart G—Modification and Revocation of Licenses

#### § 55.61 Modification and revocation of licenses.

(a) The terms and conditions of all licenses are subject to amendment, revision, or modification by reason of rules, regulations, or orders issued in accordance with the Act or any amendments thereto.

(b) Any license may be revoked, suspended, or modified, in whole or in part:

(1) For any material false statement in the application or in any statement of fact required under section 182 of the Act,

(2) Because of conditions revealed by the application or statement of fact or any report, record, inspection or other means that would warrant the Commission to refuse to grant a license on an original application,

(3) For willful violation of, or failure to observe any of the terms and conditions of the Act, or the license, or of any rule, regulation, or order of the Commission, or

(4) For any conduct determined by the Commission to be a hazard to safe operation of the facility.

(5) For the sale, use or possession of illegal drugs, or refusal to participate in the facility drug and alcohol testing program, or a confirmed positive test for drugs, drug metabolites, or alcohol in violation of the conditions and cut-

off levels established by § 55.53(j) or the consumption of alcoholic beverages within the protected area of power reactors or the controlled access area of non-power reactors, or a determination of unfitness for scheduled work as a result of the consumption of alcoholic beverages.

[52 FR 9460, Mar. 25, 1987, as amended at 56 FR 32070, July 15, 1991]

### Subpart H—Enforcement

#### § 55.71 Violations.

(a) The Commission may obtain an injunction or other court order to prevent a violation of the provisions of—

(1) The Atomic Energy Act of 1954, as amended;

(2) Title II of the Energy Reorganization Act of 1974, as amended; or

(3) A regulation or order issued pursuant to those Acts.

(b) The Commission may obtain a court order for the payment of a civil penalty imposed under section 234 of the Atomic Energy Act:

(1) For violations of—

(i) Sections 53, 57, 62, 63, 81, 82, 101, 103, 104, 107, or 109 of the Atomic Energy Act of 1954, as amended;

(ii) Section 206 of the Energy Reorganization Act;

(iii) Any rule, regulation, or order issued pursuant to the sections specified in paragraph (b)(1)(i) of this section;

(iv) Any term, condition, or limitation of any license issued under the sections specified in paragraph (b)(1)(i) of this section.

(2) For any violation for which a license may be revoked under section 186 of the Atomic Energy Act of 1954, as amended.

[57 FR 55076, Nov. 24, 1992]

#### § 55.73 Criminal penalties.

(a) Section 223 of the Atomic Energy Act of 1954, as amended, provides for criminal sanctions for willful violation of, attempted violation of, or conspiracy to violate, any regulation issued under sections 161b, 161i, or 161o of the Act. For purposes of section 223, all the regulations in part 55 are issued under one or more of sections 161b, 161i,

or 161o, except for the sections listed in paragraph (b) of this section.

(b) The regulations in part 55 that are not issued under sections 161b, 161i, or 161o for the purposes of section 223 are as follows: §§ 55.1, 55.2, 55.4, 55.5, 55.6, 55.7, 55.8, 55.11, 55.13, 55.31, 55.33, 55.35, 55.41, 55.43, 55.47, 55.51, 55.55, 55.57, 55.61, 55.71, and 55.73.

[57 FR 55076, Nov. 24, 1992]

## PART 60—DISPOSAL OF HIGH-LEVEL RADIOACTIVE WASTES IN GEOLOGIC REPOSITORIES

### Subpart A—General Provisions

- Sec.
- 60.1 Purpose and scope.
  - 60.2 Definitions.
  - 60.3 License required.
  - 60.4 Communications and records.
  - 60.5 Interpretations.
  - 60.6 Exemptions.
  - 60.7 License not required for certain preliminary activities.
  - 60.8 Information collection requirements: Approval.
  - 60.9 Employee protection.
  - 60.10 Completeness and accuracy of information.
  - 60.11 Deliberate misconduct.

### Subpart B—Licenses

#### PREAPPLICATION REVIEW

- 60.15 Site characterization.
- 60.16 Site characterization plan required.
- 60.17 Contents of site characterization plan.
- 60.18 Review of site characterization activities.

#### LICENSE APPLICATIONS

- 60.21 Content of application.
- 60.22 Filing and distribution of application.
- 60.23 Elimination of repetition.
- 60.24 Updating of application and environmental impact statement.

#### CONSTRUCTION AUTHORIZATION

- 60.31 Construction authorization.
- 60.32 Conditions of construction authorization.
- 60.33 Amendment of construction authorization.

#### LICENSE ISSUANCE AND AMENDMENT

- 60.41 Standards for issuance of a license.
- 60.42 Conditions of license.
- 60.43 License specification.
- 60.44 Changes, tests, and experiments.
- 60.45 Amendment of license.

- 60.46 Particular activities requiring license amendment.

#### PERMANENT CLOSURE

- 60.51 License amendment for permanent closure.
- 60.52 Termination of license.

### Subpart C—Participation by State Governments and Affected Indian Tribes

- 60.61 Provision of information.
- 60.62 Site review.
- 60.63 Participation in license reviews.
- 60.64 Notice to States.
- 60.65 Representation.

### Subpart D—Records, Reports, Tests, and Inspections

- 60.71 Records and reports.
- 60.72 Construction records.
- 60.73 Reports of deficiencies.
- 60.74 Tests.
- 60.75 Inspections.
- 60.78 Material control and accounting records and reports.

### Subpart E—Technical Criteria

- 60.101 Purpose and nature of findings.
- 60.102 Concepts.

#### PERFORMANCE OBJECTIVES

- 60.111 Performance of the geologic repository operations area through permanent closure.
- 60.112 Overall system performance objective for the geologic repository after permanent closure.
- 60.113 Performance of particular barriers after permanent closure.

#### LAND OWNERSHIP AND CONTROL

- 60.121 Requirements for ownership and control interests in land.

#### SITING CRITERIA

- 60.122 Siting criteria.

#### DESIGN CRITERIA FOR THE GEOLOGIC REPOSITORY OPERATIONS AREA

- 60.130 General considerations.
- 60.131 General design criteria for the geologic repository operations area.
- 60.132 Additional design criteria for surface facilities in the geologic repository operations area.
- 60.133 Additional design criteria for the underground facility.
- 60.134 Design of seals for shafts and boreholes.

#### DESIGN CRITERIA FOR THE WASTE PACKAGE

- 60.135 Criteria for the waste package and its components.