# **NEW JERSEY STATE LIBRARY**

## **CHAPTER 14B**

# UNDERGROUND STORAGE TANKS

#### Authority

N.J.S.A. 58:10A-21 et seq. and 13:1D-9.

## Source and Effective Date

R.1997 d.487, effective October 22, 1997. See: 29 N.J.R. 1593(a), 29 N.J.R. 4866(a).

# Executive Order No. 66(1978) Expiration Date

Chapter 14B, Underground Storage Tanks, expires on October 22, 2002.

## **Chapter Historical Note**

Chapter 14B, Underground Storage Tanks, was adopted as R.1987 d.531, effective December 21, 1987. See: 19 N.J.R. 1477(a), 19 N.J.R. 2417(a). Subchapter 4, Underground Storage Tank System Performance Standards and Engineering Requirements; Subchapter 5, Underground Storage Tank System General Operating Requirements; Subchapter 6, Monitoring Requirements for Underground Storage Tank Systems; Subchapter 7, Release Reporting and Investigation; Subchapter 8, Corrective Action; Subchapter 9, Out-of-Service Underground Storage Tank Systems and Closure of Underground Storage Tank Systems; Subchapter 10, Permitting Requirements for Underground Storage Tank Systems; Subchapter 11, Municipal Ordinances; Subchapter 12, Penalties, Remedies, and Administrative Hearing Procedures; Subchapter 13, Underground Storage Tank Loan Program; and Subchapter 15, Confidentiality, were adopted as R.1990 d.443, effective September 4, 1990. See: 21 N.J.R. 2242(a), 22 N.J.R. 2758(a).

Pursuant to Executive Order No. 66(1978), Chapter 14B was readopted as R.1992 d.498, effective November 18, 1992. See: 24 N.J.R. 2975(a), 24 N.J.R. 4523(a).

Pursuant to Executive Order No. 66(1978), Chapter 14B was readopted as R.1997 d.487, effective October 22, 1992. See: Source and Effective Date. As part of R.1997 d.487, effective November 17, 1997, Subchapter 4, Underground Storage Tank System Performance Standards and Engineering Requirements; Subchapter 5, Underground Storage Tank System General Operating Requirements; Subchapter 6, Monitoring Requirements for Underground Storage Tank Systems; Subchapter 10, Permitting Requirements for Underground Storage Tank Systems; and Subchapter 13, Underground Storage Tank Loan Program, were repealed; and Subchapter 4, Underground Storage Tank Systems Design, Construction and Installation; Subchapter 5, General Operating Requirements; Subchapter 6, Release Detection; Subchapter 10, Permitting Requirements for Underground Storage Tank Systems; and Subchapter 13, Certification of Individuals and Business Firms, were adopted as new rules; Subchapter 8, Corrective Action, was renamed Remediation Activities; and Subchapter 15, Confidentiality, was recodified as Subchapter 14. See, also, section annotations.

# Law Review and Journal Commentaries

Reporting Releases from Clients' Underground Storage Tank Systems. Harriett Jane Olson, Kathleen T. Kneis, 21 Seton Hall L.Rev. 1041 (1991).

Who is "In Any Way Responsible" Under the Spill Act? Matthew S. Slowinski, 150 N.J.L.J. 301 (1997).

# CHAPTER TABLE OF CONTENTS

## SUBCHAPTER 1. GENERAL INFORMATION

- 7:14B-1.1 Scope
- 7:14B-1.2 Construction
- 7:14B-1.3 Purpose
- 7:14B-1.4 Applicability
- 7:14B-1.5 Severability
- 7:14B-1.6 Definitions
- 7:14B-1.7 Certifications
- 7:14B-1.8 Use of regulated underground storage tank systems

# SUBCHAPTER 2. REGISTRATION REQUIREMENTS AND PROCEDURES

- 7:14B-2.1 General registration requirements
- 7:14B-2.2 Registration and certification procedures
- 7:14B-2.3 Transfer of registration
- 7:14B-2.4 Changes to registration
- 7:14B-2.5 Public access to registration information
- 7:14B-2.6 Registration Certificate
- 7:14B-2.7 Denial or revocation of registration
- 7:14B-2.8 (Reserved)

# SUBCHAPTER 3. FEES

- 7:14B-3.1 Registration fee
- 7:14B-3.2 Facility Certification fee
- 7:14B-3.3 Duplicate Registration Certificate charges
- 7:14B–3.4 Exemption from fees
- 7:14B-3.5 Program oversight cost fees
- 7:14B-3.6 Payment for Department services
- 7:14B-3.7 Confidentiality claims
- 7:14B–3.8 Oversight cost review
- 7:14B-3.9 Payment of fees in installments
- 7:14B-3.10 Fees for individual and business firm certification in underground storage tank management services

# SUBCHAPTER 4. UNDERGROUND STORAGE TANK SYSTEMS: DESIGN, CONSTRUCTION AND INSTALLATION

- 7:14B-4.1 Performance standards for new underground storage tank
- 7:14B-4.2 Upgrading of existing underground storage tank systems

# SUBCHAPTER 5. GENERAL OPERATING REQUIREMENTS

- 7:14B-5.1 Spill and overfill control
- 7:14B-5.2 Operation and maintenance of corrosion protection
- 7:14B-5.3 Compatibility
- 7:14B-5.4 Repairs
- 7:14B-5.5 Release response plan
- 7:14B-5.6 Recordkeeping
- 7:14B-5.7 Right of entry
- 7:14B-5.8 Fill port markings

# SUBCHAPTER 6. RELEASE DETECTION

- 7:14B-6.1 General requirements for all underground storage tank
- 7:14B-6.2 Requirements for underground storage tank systems containing petroleum products and waste oil
- 7:14B-6.3 Requirements for underground storage tank systems containing hazardous substances other than petroleum products and waste oil
- 7:14B-6.4 Requirements for underground storage tank systems in wellhead protection areas
- 7:14B-6.5 Methods of release detection for tanks
- 7:14B-6.6 Methods of release detection for piping
- 7:14B-6.7 Release detection recordkeeping

# SUBCHAPTER 7. RELEASE REPORTING AND INVESTIGATION

- 7:14B-7.1 Suspected releases
- 7:14B-7.2 Investigating a suspected release
- 7:14B-7.3 Confirmed discharges
- 7:14B-7.4 Unknown sources

## SUBCHAPTER 8. REMEDIATION ACTIVITIES

- 7:14B-8.1 Immediate corrective action requirements and procedures
- 7:14B-8.2 Discharge remediation requirements
- 7:14B-8.3 Reporting requirements
- 7:14B-8.4 Implementation of the remedial action requirements
- 7:14B-8.5 Remedial action reports
- 7:14B-8.6 Applicable remediation standards
- 7:14B-8.7 Health and safety requirements
- 7:14B-8.8 Leak mitigation requirements

# SUBCHAPTER 9. OUT-OF-SERVICE UNDERGROUND STORAGE TANK SYSTEMS AND CLOSURE OF UNDERGROUND STORAGE TANK SYSTEMS

- 7:14B-9.1 Out-of-service underground storage tank systems
- 7:14B-9.2 Closure requirements for underground storage tank systems containing hazardous substances which are not hazardous wastes
- 7:14B-9.3 Closure requirements for underground storage tank systems containing hazardous wastes
- 7:14B-9.4 Change in service to a nonregulated substance
- 7:14B-9.5 Reporting and recordkeeping requirements

# SUBCHAPTER 10. PERMITTING REQUIREMENTS FOR UNDERGROUND STORAGE TANK SYSTEMS

- 7:14B-10.1 Permit requirements
- 7:14B-10.2 Permits required in wellhead protection areas
- 7:14B-10.3 Permit applications
- 7:14B-10.4 Public access to permit information
- 7:14B-10.5 Display of permit and availability of approved plans
- 7:14B-10.6 Emergency permits
- 7:14B-10.7 Permit expiration
- 7:14B-10.8 Grounds for denial or revocation of permits

# SUBCHAPTER 11. MUNICIPAL ORDINANCES

- 7:14B-11.1 Local ordinance exemption
- 7:14B-11.2 Local ordinance enactment
- 7:14B-11.3 Department determination

# SUBCHAPTER 12. PENALTIES, REMEDIES, AND ADMINISTRATIVE HEARING PROCEDURES

- 7:14B-12.1 General penalty
- 7:14B-12.2 Procedures for requesting hearings after denial or revocation of registration, permits, certifications for individuals and business firms, and denial of ordinance adoption
- 7:14B–12.3 Liability for compliance
- 7:14B-12.4 Civil administrative penalties for violations of N.J.A.C. 7:14B-13

# SUBCHAPTER 13. CERTIFICATION OF INDIVIDUALS AND BUSINESS FIRMS

- 7:14B-13.1 General requirements for certification
- 7:14B-13.2 Classifications of underground storage tank services
- 7:14B-13.3 Application procedures
- 7:14B-13.4 Eligibility
- 7:14B-13.5 Examinations
- 7:14B-13.6 Continuing education requirements
- 7:14B-13.7 Renewal requirements
- 7:14B-13.8 Financial responsibility assurance
- 7:14B-13.9 Denial, suspension, revocation and refusal to renew a certification

# SUBCHAPTER 14. CONFIDENTIALITY

7:14B-14.1	Scope and	exchange	of information
------------	-----------	----------	----------------

7:14B-14.2 Confidential claims

7:14B-14.3 Disclosure of confidential information to contractors

7:14B-14.4 Confidentiality determinations

7:14B-14.5 Substantive criteria for use in confidentiality determinations

7:14B-14.6 Disclosure of confidential information to USEPA and other public agencies

7:14B-14.7 Disclosure by consent

7:14B-14.8 Imminent and substantial danger

7:14B-14.9 Security procedures

7:14B-14.10 Wrongful access or disclosure; penalties

## SUBCHAPTER 1. GENERAL INFORMATION

# 7:14B-1.1 Scope

This chapter shall constitute the rules of the Department of Environmental Protection for all underground storage tank facilities regulated by N.J.S.A. 58:10A–21 et seq.

# 7:14B-1.2 Construction

This chapter shall be construed so as to permit the Department to implement its statutory functions and to effectuate the purposes of the law.

# 7:14B-1.3 Purpose

- (a) This chapter is promulgated for the following purposes:
  - 1. To establish the Department's underground storage tank program;
  - 2. To implement the registration requirements of the State Act:
  - 3. To establish Initial Registration and Annual Certification fees:
  - 4. To implement the technical requirements of the State Act:
  - 5. To implement the reporting requirements of the State Act;
  - 6. To implement the corrective action requirements of the State Act;
  - 7. To implement the permitting requirements for the State Act;
  - 8. To implement the underground storage tank services certification requirements of the State Act; and
  - 9. To protect human health and the environment of the State by ensuring sound underground storage tank management, thereby preventing, controlling, remediating and/or abating actual or potential groundwater contamination.

Amended by R.1990 d.443, effective September 4, 1990.