### **CHAPTER 31**

# TOXIC CATASTROPHE PREVENTION ACT PROGRAM

#### Authority

N.J.S.A. 13:1B-3, 13:1D-9, 13:1K-19 et seq. and 26:2C-1 et seq.

### Source and Effective Date

R.2003 d.335, effective July 14, 2003. See: 35 N.J.R. 935(a), 35 N.J.R. 3618(b).

### **Chapter Expiration Date**

Chapter 31, Toxic Catastrophe Prevention Act Program, expires on July 14, 2008.

#### **Chapter Historical Note**

Chapter 31, Toxic Catastrophe Prevention Act Program, except Subchapter 5, was adopted as R.1988 d.272, effective June 20, 1988 (operative July 21, 1988). See: 19 N.J.R. 1687(a), 20 N.J.R. 1356(a).

Subchapter 5, Confidentiality and Trade Secrets, was adopted as R.1988 d.378, effective August 1, 1988. See: 20 N.J.R. 350(a), 20 N.J.R. 1913(b).

Pursuant to Executive Order No. 66(1978), Chapter 31, Toxic Catastrophe Prevention Act Program, was readopted as R.1993 d.358, effective June 18, 1993. See: 25 N.J.R. 1425(b), 25 N.J.R. 3156(a).

Pursuant to Executive Order No. 66(1978), Chapter 31, Toxic Catastrophe Prevention Act Program, was readopted as R.1998 d.355, effective June 18, 1998. A new Subchapter 2, Hazard Assessment, was adopted and former Subchapter 2, General Requirements, Prohibitions and Procedures, was repealed and recodified; a new Subchapter 3, Minimum Requirements for a Program 2 TCPA Risk Management Program, was adopted and former Subchapter 3, Minimum Requirements for a Risk Management Program, was repealed and recodified; a new Subchapter 4, Minimum Requirements for a Program 3 TCPA Risk Management Program, was adopted, with N.J.A.C. 7:31-4.10 recodified from former N.J.A.C. 7:31-3.16, and former Subchapter 4, Work Plan Requirements, was repealed; a new Subchapter 5, Emergency Response, was adopted and former Subchapter 5, Confidentiality and Trade Secrets, was recodified as Subchapter 10; a new Subchapter 6, Extraordinarily Hazardous Substances, was adopted, with N.J.A.C. 7:31-6.3 recodified from former N.J.A.C. 7:31-2.3, and former Subchapter 6, Civil Administrative Penalties and Requests for Adjudicatory Hearings, was recodified as Subchapter 11; Subchapter 7, Risk Management Plan and TCPA Program Submission, was adopted, with N.J.A.C. 7:31-7.4 recodified from former N.J.A.C. 7:31-2.8; Subchapter 8, Other Federal Requirements, was adopted, with N.J.A.C. 7:31-8.2 recodified from former N.J.A.C. 7:31-2.12; Subchapter 9, Work Plan/EHSARA, was adopted; and former Appendices I and II were repealed by R.1998 d.355, effective July 20, 1998. See: 30 N.J.R. 908(a), 30 N.J.R. 2728(a).

Chapter 31, Toxic Catastrophe Prevention Act Program, was readopted as R.2003 d.335, effective July 14, 2003. See: Source and Effective Date. See, also, section annotations.

Petition for Rulemaking. See: 40 N.J.R. 1935(a).

### CHAPTER TABLE OF CONTENTS

### SUBCHAPTER 1. GENERAL PROVISIONS

7 21 1 1	Incorpora	4: 1	C
/ 3 1 - 1 1	Incorpore	ation by	reterence

7:31-1.2 Construction

7:31-1.3 Purpose

7:31-1.4 Incorporation by reference of the Code of Federal Regulations

7:31-1.5 State definitions

7:31-1.6	Severability

7:31-1.7 Practice where these rules do not govern

7:31-1.8 Document availability

7:31-1.9 Prohibitions

7:31-1.10 Prevention of catastrophic accidents

7:31-1.11 (Reserved)

7:31-1.11A Fees

7:31-1.12 Release of information by insurance carriers

### SUBCHAPTER 2. HAZARD ASSESSMENT

7:31-2.1 Incorporation by reference

7:31-2.2 Reactive hazard substance (RHS) hazard assessment

# SUBCHAPTER 3. MINIMUM REQUIREMENTS FOR A PROGRAM 2 TCPA RISK MANAGEMENT PROGRAM

7:31-3.1	Incorporati	on by	reference

7:31-3.2 Emergency response

7:31-3.3 Triennial reports

7:31-3.4 New covered processes—construction and new EHS service

7:31-3.5 Hazard review report

7:31-3.6 Inherently safer technology review

# SUBCHAPTER 4. MINIMUM REQUIREMENTS FOR A PROGRAM 3 TCPA RISK MANAGEMENT PROGRAM

7:31-4.1 Incorporation by reference

7:31-4.2 Process hazard analysis with risk assessment for specific pieces of EHS equipment or operating alternatives

7:31-4.3 Standard operating procedures

7:31-4.4 EHS operator training

7:31-4.5 Mechanical integrity/preventive maintenance program

7:31-4.6 Management of change

7:31-4.7 Safety reviews: design and pre-startup

7:31-4.8 Emergency response

7:31-4.9 Annual reports

7:31-4.10 Obligations upon temporary discontinuance of EHS use, storage and handling

7:31-4.11 New covered processes—construction and new EHS service

7:31-4.12 Inherently safer technology review

### SUBCHAPTER 5. EMERGENCY RESPONSE

7:31-5.1 Incorporation by reference

7:31-5.2 Emergency response program

# SUBCHAPTER 6. EXTRAORDINARILY HAZARDOUS SUBSTANCES

7:31-6.1 Incorporation by reference

7:31-6.2 Threshold quantity determination

7:31-6.3 Extraordinarily hazardous substance list

# SUBCHAPTER 7. RISK MANAGEMENT PLAN AND TCPA PROGRAM SUBMISSION

7:31-7.1 Incorporation by reference

7:31-7.2 TCPA risk management plan submission and updates

7:31-7.3 Risk management program and RMP—initial evaluation

7:31-7.4 Transfer of risk management program

7:31-7.5 Schedule for risk management program implementa-

## SUBCHAPTER 8. OTHER FEDERAL REQUIREMENTS

7:31-8.1 Incorporation by reference

7:31-8.2 Audits

#### SUBCHAPTER 9. WORK PLAN/EHSARA

7:31-9.1	Work plan preparation
7:31-9.2	Generic scope of work
7:31-9.3	Selection of consultants
7:31-9.4	Proposal requirements
7:31-9.5	EHSARA report

# SUBCHAPTER 10. CONFIDENTIALITY AND TRADE SECRETS

7:31-10.1	Scope and applicability
7:31-10.2	General provisions
	Exclusions from confidential information and priv-
	ileged trade secret or security information
7:31-10.4	Confidentiality claims
7:31-10.5	Determination of confidentiality claims
7:31-10.6	Petitions to withhold privileged trade secret or security
	information
7:31-10.7	Determinations of petitions to withhold privileged trade
	secret or security information
7:31-10.8	Maintaining the confidentiality and security of confi-
	dential information
7:31-10.9	Disclosure of confidential information
	Wrongful access or disclosure
7:31-10.11	Use of confidential information in rulemaking, review-
	ing extraordinarily hazardous substance accident
	risk assessment reports and risk management pro-
	grams, and enforcement proceedings

### SUBCHAPTER 11. CIVIL ADMINISTRATIVE PENALTIES AND REQUESTS FOR ADJUDICATORY HEARINGS

ANI	REQUESTS FOR ADJUDICATORY HEARINGS
7:31-11.1	Authority and purpose
7:31-11.2	Procedures for issuance of administrative orders and
	assessment of civil administrative penalties and pay-
	ment of such penalties
7:31-11.3	Procedures to request an adjudicatory hearing
7:31-11.4	Civil administrative penalty determination
7:31-11.5	Grace period applicability; procedures

### SUBCHAPTER 1. GENERAL PROVISIONS

## 7:31-1.1 Incorporation by reference

- (a) This subchapter incorporates by reference 40 CFR 68 Subpart A, including all future amendments and supplements except as provided in (b) and (c) below.
- (b) The following provisions of 40 CFR Part 68 Subpart A are not incorporated by reference: 40 CFR 68.2, Stayed provisions; 40 CFR 68.10(b), Applicability; and 40 CFR 68.12(b), General requirements.
- (c) The following provisions of 40 CFR 68 Subpart A are incorporated by reference with the specified changes:

### 1. 40 CFR 68.1, Scope:

- i. In the first and second sentences, delete the word "part" and replace with "chapter."
- ii. Delete the phrase, "the petition process for adding or deleting substances to the list of regulated substances" and replace with the word "and".

- iii. Delete the phrase, "and the state accidental release prevention programs approved under section 112(r)."
- iv. Delete the sentence, "The list of substances, threshold quantities and accident prevention regulations promulgated under this part do not limit in any way the general duty provisions under section 112(r)1."

### 2. 40 CFR 68.3, Definitions:

- i. At the definition of "covered process," delete "a regulated substance present in more than a threshold quantity as determined under § 68.115" and replace with "an EHS inventory that meets or exceeds the threshold quantity as determined under N.J.A.C. 7:31-6.3."
- ii. At the definition of "process," add "at a facility" after "Process means any activity" and before "involving a regulated substance."
- iii. At the definition of "threshold quantity," delete, "quantity specified for regulated substances pursuant to section 112(r)(5) of the Clean Air Act as amended, listed in § 68.130 and determined to be present at a stationary source as specified in § 68.115 of this part." and replace with, "minimum quantity of an EHS handled, used, manufactured, stored, or capable of being produced in one hour at a covered process that determines whether or not an owner or operator must register under the program."
- iv. At the definition of "regulated substance," delete "any substance listed pursuant to section 112(r)(3) of the Clean Air Act as amended, in § 68.130.", and replace with, "an EHS listed in Table I, Parts A, B, C, or D of N.J.A.C. 7:31-6.3(a) and (c)."

### 3. 40 CFR 68.10, Applicability:

- i. At 40 CFR 68.10(a), delete the phrase, "more than a threshold quantity" and replace with the phrase, "at least the threshold quantity", and delete the phrase, "as determined under 40 CFR 68.115" and replace with "as determined under N.J.A.C. 7:31-6" and at 40 CFR 68.10(a)(3) delete the phrase, "above a threshold quantity" and replace with "at a threshold quantity."
- ii. At 40 CFR 68.10(a)1, delete June 21, 1999 and add the following, "September 30, 2004, for covered purposes with EHSs listed in N.J.A.C. 7:31-6.3 in Table I, Part D. For covered processes with EHSs listed in N.J.A.C. 7:31-6.3 Table I Part A, B, or C, the obligation to comply with this chapter shall continue and the obligation to revise an owner or operator's risk management program shall be in accordance with the schedule set forth in N.J.A.C. 7:31-7.5."
- iii. After 40 CFR 68.10(a)(1)-(3), add another item, "For new covered processes, in accordance with the requirements at N.J.A.C. 7:31-3.4 (for Program 2 covered processes) or N.J.A.C. 7:31-4.11 (for Program 3 covered processes)."

