# ILLINOIS POLLUTION CONTROL BOARD July 8, 2004

IN THE MATTER OF:	)	
	)	
WASTEWATER PRETREATMENT	)	R04-18
UPDATE, USEPA AMENDMENTS	)	(Identical-in-Substance
(July 1, 2003 through December 31, 2003)	)	Rulemaking - Water)

Adopted Rule. Final Order.

OPINION AND ORDER OF THE BOARD (by N.J. Melas):

This identical-in-substance rulemaking updates the Illinois wastewater pretreatment regulations to incorporate revisions to the federal regulations. The United States Environmental Protection Agency (USEPA) made the amendments that prompted this action during the period of July 1, 2003 through December 31, 2003. This proceeding adopts amendments to 35 Ill. Adm. Code 307 and 310.

Sections 7.2 and 13.3 of the Environmental Protection Act (Act) (415 ILCS 5/7.2 and 13.3 (2002)) require that the Board adopt regulations that are "identical in substance" to federal wastewater pretreatment regulations. These are rules adopted by the USEPA pursuant to sections 307(b), (c), and (d) and 402(b)(8) and (b)(9) of the Federal Water Pollution Control Act (FWPCA) (33 U.S.C. §§ 1317(b), (c), and (d) and 1342(b)(8) and (b)(9) (1994)). Section 13.3 also provides that Title VII of the Act and Section 5 of the Administrative Procedure Act (APA) (5 ILCS 100/5-35 and 5-40 (2002)) do not apply to the Board's adoption of identical-in-substance regulations. The federal wastewater pretreatment regulations are found at 40 C.F.R. 400 through 499.

# FEDERAL ACTIONS CONSIDERED IN THIS RULEMAKING

The following listing briefly summarizes the federal actions considered in this wastewater pretreatment update rulemaking:

# Docket R04-18: July 1, 2003 through December 31, 2003, Wastewater Pretreatment Amendments

USEPA amended the federal wastewater pretreatment regulations on one occasion during the period July 1, 2003 through December 31, 2003. That action is summarized below:

# December 22, 2003 (68 Fed. Reg. 71014)

USEPA amended the effluent limitations and pretreatment standards for the centralized waste treatment category.

# Other Federal Actions Having a Direct Impact on the Illinois Wastewater Pretreatment Regulations

In addition to the amendments to the federal wastewater pretreatment regulations, amendments to other federal regulations occasionally affect the Illinois wastewater pretreatment rules. Most notably, 35 Ill. Adm. Code 310.107 includes incorporations of federal regulations by reference. The incorporated regulations include segments of various USEPA environmental regulations, most notably 40 C.F.R. 136, which sets forth methods for analysis of water and wastewater.

As of the date of this proposal for public comment, the Board found two sets of amendments to the incorporated materials. Those amendments are listed as follows:

#### July 21, 2003 (68 Fed. Reg. 43272)

USEPA approved new methods for microbiological analysis of water and wastewater in 40 C.F.R. 136.

#### September 19, 2003 (68 Fed. Reg. 54934)

USEPA corrected its July 21, 2003 approval of new methods for microbiological analysis of water and wastewater.

# Summary Listing of the Federal Actions Forming the Basis of the Board's Actions in These Consolidated Dockets

Based on the foregoing, the federal actions that form the basis for Board action in this update docket are the following, listed in chronological order:

July 21, 2003 (68 Fed. Reg. 43272)	New methods for microbiological analysis of water and wastewater.
September 19, 2003 (68 Fed. Reg. 54934)	Corrections to the July 21, 2003 approval of new methods.
December 22, 2003 (68 Fed. Reg. 71014)	Amended standards for the centralized waste treatment category.

#### PUBLIC COMMENTS

The Board adopted a proposal for public comment in this matter on April 15, 2004. Notices of Proposed Amendments appeared in the April 30, 2004 issue of the *Illinois Register* at 28 III. Reg. 6532 (Part 307) and 6555 (Part 310). The Board received public comments on the proposal for a period of 45 days following its publication in the *Illinois Register*, until June 14, 2004. The Board now adopts the amendments, making any necessary changes made evident through the public comments.

During the public comment period, the Board received the following documents:

Line Numbered Version from the Joint Committee on Administrative Rules

The Board did not receive public comments on the proposal.

JCAR usually suggests a limited number of corrections to the text of the amendments in its Line Numbered Version. The copy received for this proceeding suggested no corrections to the text.

#### **DISCUSSION**

The following discussion begins with a description of the various deviations the Board makes from the literal text of federal regulations in adopting identical-in-substance rules. It is followed by a discussion of the amendments and actions undertaken in direct response to the federal actions involved in this proceeding. This first series of discussions is organized by federal subject matter, generally appearing in chronological order of the relevant *Federal Register* notices involved. Finally, this discussion closes with a description of the amendments and actions that are not directly derived from the federal actions.

#### **General Revisions and Deviations from the Federal Text**

In incorporating the federal rules into the Illinois system, some deviation from the federal text is unavoidable. This deviation arises primarily through differences between the federal and state regulatory structure and systems. Some deviation also arises through errors in and problems with the federal text itself. The Board conforms the federal text to the Illinois rules and regulatory scheme and corrects errors that we see in the text as we engage in these routine update rulemakings.

In addition to the amendments derived from federal amendments, the Board often finds it necessary to alter the text of various passages of the existing rules as provisions are opened for update in response to USEPA actions. This involves correcting deficiencies, clarifying provisions, and making other changes that are necessary to establish a clear set of rules that closely parallel the corresponding federal requirements within the codification scheme of the *Illinois Administrative Code*.

In the course of completing the two previous updates to the wastewater pretreatment regulations of 35 Ill. Adm. Code 307 and 310, the Board extensively reviewed and corrected the text of the rules. *See* <u>Wastewater Pretreatment Update</u>, <u>USEPA Amendments (July 1, 2002</u> <u>through December 31, 2002</u>), R03-13 (Sept. 4, 2003) and <u>Wastewater Pretreatment Update</u>, <u>USEPA Amendments (January 1, 2003 through June 30, 2003</u>), R04-1 (Jan. 22, 2004). As a result, only two additional corrective amendments were found necessary at this time. The two amendments are limited to updating the version of federal statutes incorporated by reference in Section 310.107. Those two corrective amendments are listed in the table on page 6 of this opinion.

#### **Discussion of the Particular Federal Actions Involved in This Docket**

# <u>Amended Standards for the Centralized Waste Treatment Point Source Category--Sections</u> <u>307.4701 through 307.4704</u>

The USEPA action of December 22, 2003 (68 Fed. Reg. 71014), related to discharges from facilities in the centralized waste treatment point source category. USEPA deleted certain effluent limitations and pretreatment standards. USEPA deleted the selenium limitations and standards from certain segments of 40 C.F.R. 437, Subpart A, which applies to the metals treatment and recovery subcategory. USEPA further deleted the barium, molybdenum, antimony, and titanium limitations and standards from certain segments of 40 C.F.R. 437, Subpart B, which applies to the oils treatment and recovery subcategory. USEPA deleted the molybdenum, antimony, aniline, and 2,3-dicholoroaniline limitations and standards from certain segments of 40 C.F.R. 437, Subpart C, which applies to the organics treatment and recovery subcategory. Finally, USEPA amended segments of 40 C.F.R. 437, Subpart D, which applies to the multiple wastestream subcategory, to reflect the amendments to the amendments to Subparts A through C. Other USEPA amendments related only to direct dischargers, and not to wastewater pretreatment.

The Board proposes to incorporate the wastewater pretreatment segments of the federal centralized waste treatment point source category amendments without deviation from the corresponding federal text. The structure of the Illinois wastewater pretreatment regulations is such that the primary means of incorporating federal requirements is by use of incorporation of the federal rules by reference. Generally, the Illinois regulations set forth the text of shorter general provisions, like applicability statements, and incorporate the more lengthy federal substantive requirements by reference. Following this general pattern, incorporation of the December 22, 2003 federal amendments appears to require the following amendments to the Illinois rules:

Federal Action	Corresponding Board Action
Amendment to 437.11	None; not applicable to wastewater pretreatment
Amendment to 437.13	None; not applicable to wastewater pretreatment
Amendment to 437.15	Update incorporation by reference at Section
	307.4701(c)(1)
Amendment to 437.16	Update incorporation by reference at Section
	307.4701(d)(1)
Amendment to 437.21	None; not applicable to wastewater pretreatment
Amendment to 437.23	None; not applicable to wastewater pretreatment
Amendment to 437.24	None; not applicable to wastewater pretreatment
Amendment to 437.25	Update incorporation by reference at Section
	307.4702(c)(1)
Amendment to 437.26	Update incorporation by reference at Section
	307.4702(d)(1)
Amendment to 437.31	None; not applicable to wastewater pretreatment
Amendment to 437.33	None; not applicable to wastewater pretreatment
Amendment to 437.34	None; not applicable to wastewater pretreatment

Update incorporation by reference at Section 307.4703(c)(1)
Update incorporation by reference at Section 307.4703(d)(1)
None; not applicable to wastewater pretreatment
None; not applicable to wastewater pretreatment
None; not applicable to wastewater pretreatment
Update incorporation by reference at Section $307.4704(c)(1)$
Update incorporation by reference at Section 307.4704(d)(1)

There are essentially no deviations from the literal text of the federal amendments, since the federal amendments are incorporated in their entirety by incorporation by reference.

The Board requested public comment on the proposed incorporation of the December 22, 2003 federal amendments affecting the centralized waste treatment point source category. The Board received no comments. The Board further received no suggestions for alteration of the text of the amendments from JCAR. Since the Board has found no additional corrections to the text, the amendments are adopted exactly as proposed.

#### Amended Methods for Analysis of Biological Pollutants in Water--Section 310.107

On July 21, 2003 (68 Fed. Reg. 43272), USEPA adopted amendments to the methods for analysis of water and wastewater. The amendments incorporated new methods for analysis of microbiological contaminants: *Escherichia coli, Cryptosporidium*, and *Giardia* in fresh water and for enterococci in marine waters. The methods are published by a variety of sources, but all are listed in 40 C.F.R. 136.3. USEPA corrected the July 21, 2003 amendments on September 19, 2003 (68 Fed. Reg. 54934).

The Board proposes to incorporate the federal July 21, 2003 amendments and September 19, 2003 corrections to 40 C.F.R. 136.3. This is done by updating the incorporation of 40 C.F.R. 136 by reference in Section 307.107(b) to included the July 21, 2003 amendments and the September 19, 2003 corrections. The Board updates the incorporation despite uncertainty that any of the new methods relate to implementation of the federal wastewater pretreatment standards.

The Board requested public comment on the proposed incorporation of the federal July 21, 2003 amendments and September 19, 2003 corrections to 40 C.F.R. 136.3. The Board received no comments. The Board further received no suggestions for alteration of the text of the amendments from JCAR. Since the Board has found no additional corrections to the text, the amendments are adopted exactly as proposed.

#### **Discussion of Corrective Amendments**

The Board has traditionally used the occasion of these identical-in-substance updates to correct segments of the base text of the Illinois regulations. The Board has added to this proceeding two corrective amendments to sections of the rules not affected by the underlying federal amendments. These corrections are exclusively non-substantive in effect.

Review of the references in Section 310.107(c) to federal statutes revealed that two are outdated. The most recent version of the *United States Code* available was published in 2000. The citations to the federal Clean Water Act and the Resource Conservation and Recovery Act referred to the 1994 edition of the *Code*. The examination further revealed the existence of amendments to the Clean Water Act dated November 7, 2000, which post-date the 2000 version of the *Code*. The Board has amended the incorporations of these two federal statutes by reference to reflect these later editions of the two statutes. These amendments are listed in the table that appears in the following segment of this opinion.

The Board requested public comment on the proposed update to the incorporations of the federal Clean Water Act and the Resource Conservation and Recovery Act by reference. The Board received no comments. The Board further received no suggestions for alteration of the text of the amendments from JCAR. Since the Board has found no additional corrections to the text, the amendments are adopted exactly as proposed.

#### **Discussion of Miscellaneous Housekeeping Amendments**

The table below lists corrections and amendments that are not based on current federal amendments. The table (beginning immediately below) includes corrections and clarifications that the Board made in the base text involved in this proposal.

Section	Source	Revision(s)
310.107(c)(2)	Board	Updated the citation to the federal Clean Water Act in
		the United States Code to the most recent edition
310.107(c)(3)	Board	Updated the citation to the federal Resource
		Conservation and Recovery Act in the United States
		Code to the most recent edition

Table:Board Housekeeping Amendments

#### **ORDER**

The Board adopts the following amendments:

TITLE 35: ENVIRONMENTAL PROTECTION SUBTITLE C: WATER POLLUTION CHAPTER I: POLLUTION CONTROL BOARD

#### PART 307 SEWER DISCHARGE CRITERIA

#### SUBPART A: GENERAL PROVISIONS

Section

- 307.101 Preamble (Renumbered)
- 307.102 General Requirements (Renumbered)
- 307.103 Mercury (Renumbered)
- 307.104 Cyanide (STORET number 00720) (Renumbered)
- 307.105 Pretreatment Requirements (Repealed)
- 307.1001 Preamble
- 307.1002 Definitions
- 307.1003 Test Procedures for Measurement
- 307.1005 Toxic Pollutants

#### SUBPART B: GENERAL AND SPECIFIC PRETREATMENT REQUIREMENTS

Section

- 307.1101 General and Specific Requirements
- 307.1102 Mercury
- 307.1103 Cyanide

#### SUBPART F: DAIRY PRODUCTS PROCESSING

Section

- 307.1501 Receiving Stations
- 307.1502 Fluid Products
- 307.1503 Cultured Products
- 307.1504 Butter
- 307.1505 Cottage Cheese and Cultured Cream Cheese
- 307.1506 Natural and Processed Cheese
- 307.1507 Fluid Mix for Ice Cream and other Frozen Desserts
- 307.1508 Ice Cream, Frozen Desserts, Novelties, and Other Dairy Desserts
- 307.1509 Condensed Milk
- 307.1510 Dry Milk
- 307.1511 Condensed Whey
- 307.1512 Dry Whey

#### SUBPART G: GRAIN MILLS

- 307.1601 Corn Wet Milling
- 307.1602 Corn Dry Milling
- 307.1603 Normal Wheat Flour Milling
- 307.1604 Bulgur Wheat Flour Milling
- 307.1605 Normal Rice Milling
- 307.1606 Parboiled Rice Milling
- 307.1607 Animal Feed

307.1608	Hot Cereal
307.1609	Ready-to-Eat Cereal
307.1610	Wheat Starch and Gluten

#### SUBPART H: CANNED AND PRESERVED FRUITS AND VEGETABLES

- Section
- 307.1700 General Provisions
- 307.1701 Apple Juice
- 307.1702 Apple Products
- 307.1703 Citrus Products
- 307.1704 Frozen Potato Products
- 307.1705 Dehydrated Potato Products
- 307.1706 Canned and Preserved Fruits
- 307.1707 Canned and Preserved Vegetables
- 307.1708 Canned and Miscellaneous Specialties

## SUBPART I: CANNED AND PRESERVED SEAFOOD

- 307.1801 Farm-Raised Catfish
- 307.1815 Fish Meal Processing Subcategory

#### SUBPART J: SUGAR PROCESSING

### Section

Section

- 307.1901 Beet Sugar Processing
- 307.1902 Crystalline Cane Sugar Refining
- 307.1903 Liquid Cane Sugar Refining

#### SUBPART K: TEXTILE MILLS

Section

- 307.2000 General Provisions
- 307.2001 Wool Scouring
- 307.2002 Wool Finishing
- 307.2003 Low Water Use Processing
- 307.2004 Woven Fabric Finishing
- 307.2005 Knit Fabric Finishing
- 307.2006 Carpet Finishing
- 307.2007 Stock and Yarn Finishing
- 307.2008 Nonwoven Manufacturing
- 307.2009 Felted Fabric Processing

# SUBPART L: CEMENT MANUFACTURING

Nonleaching
Leaching
Materials Storage Piles Runoff

#### SUBPART M: CONCENTRATED ANIMAL FEEDING OPERATIONS

Section	
307.2201	General
307.2202	Ducks

#### SUBPART N: ELECTROPLATING

Section

- 307.2300 General Provisions
- 307.2301 Electroplating of Common Metals
- 307.2302 Electroplating of Precious Metals
- 307.2304 Anodizing
- 307.2305 Coatings
- 307.2306 Chemical Etching and Milling
- 307.2307 Electroless Plating
- 307.2308 Printed Circuit Boards

#### SUBPART O: ORGANIC CHEMICALS, PLASTICS, AND SYNTHETIC FIBERS

Section

- 307.2400 General Provisions
- 307.2401 Rayon Fibers
- 307.2402 Other Fibers
- 307.2403 Thermoplastic Resins
- 307.2404 Thermosetting Resins
- 307.2405 Commodity Organic Chemicals
- 307.2406 Bulk Organic Chemicals
- 307.2407 Specialty Organic Chemicals
- 307.2410 Indirect Discharge Point Sources
- 307.2490 Non-Complexed Metal-Bearing and Cyanide-Bearing Waste Streams
- 307.2491 Complexed Metal-Bearing Waste Streams

#### SUBPART P: INORGANIC CHEMICALS MANUFACTURING

- Section
- 307.2500 General Provisions
- 307.2501 Aluminum Chloride Production
- 307.2502Aluminum Sulfate Production
- 307.2503 Calcium Carbide Production
- 307.2504 Calcium Chloride Production
- 307.2505 Calcium Oxide Production
- 307.2506 Chlor-Alkali Process (Chlorine and Sodium or Potassium Hydroxide Production)
- 307.2508 Hydrofluoric Acid Production
- 307.2509 Hydrogen Peroxide Production
- 307.2511 Potassium Metal Production
- 307.2512 Potassium Dichromate Production
- 307.2513 Potassium Sulfate Production
- 307.2514 Sodium Bicarbonate Production

307.2516	Sodium Chloride Production
307.2517	Sodium Dichromate and Sodium Sulfate Production

- Solicity Solicity Calific Dradiantian
- 307.2520Sodium Sulfite Production207.2522Title Production
- 307.2522
   Titanium Dioxide Production
- 307.2523
   Aluminum Fluoride Production
- 307.2524Ammonium Chloride Production
- 307.2527 Borax Production
- 307.2528Boric Acid Production
- 307.2529Bromine Production
- 307.2530Calcium Carbonate Production
- 307.2531 Calcium Hydroxide Production
- 307.2533 Carbon Monoxide and Byproduct Hydrogen Production
- 307.2534 Chrome Pigments Production
- 307.2535Chromic Acid Production
- 307.2536Copper Salts Production
- 307.2538Ferric Chloride Production
- 307.2540Fluorine Production
- 307.2541Hydrogen Production
- 307.2542 Hydrogen Cyanide Production
- 307.2543 Iodine Production
- 307.2544 Lead Monoxide Production
- 307.2545 Lithium Carbonate Production
- 307.2547 Nickel Salts Production
- 307.2549 Oxygen and Nitrogen Production
- 307.2550 Potassium Chloride Production
- 307.2551Potassium Iodide Production
- 307.2553 Silver Nitrate Production
- 307.2554 Sodium Bisulfite Production
- 307.2555 Sodium Fluoride Production
- 307.2560 Stannic Oxide Production
- 307.2563 Zinc Sulfate Production
- 307.2564 Cadmium Pigments and Salts Production
- 307.2565 Cobalt Salts Production
- 307.2566 Sodium Chlorate Production
- 307.2567 Zinc Chloride Production

# SUBPART R: SOAP AND DETERGENTS

Section

- 307.2701 Soap Manufacturing by Batch Kettle
- 307.2702 Fatty Acid Manufacturing by Fat Splitting
- 307.2703 Soap Manufacturing by Fatty Acid Neutralization
- 307.2704 Glycerine Concentration
- 307.2705 Glycerine Distillation
- 307.2706 Manufacture of Soap Flakes and Powders
- 307.2707 Manufacture of Bar Soaps
- 307.2708 Manufacture of Liquid Soaps

- 307.2710 Air-Sulfur Trioxide Sulfation and Sulfonation
- 307.2711 Sulfur Trioxide Solvent and Vacuum Sulfonation
- 307.2712 Sulfamic Acid Sulfation
- 307.2713 Chlorosulfonic Acid Sulfation
- Neutralization of Sulfuric Acid Esters and Sulfonic Acids 307.2714
- 307.2715 Manufacture of Spray Dried Detergents
- 307.2716 Manufacture of Liquid Detergents
- Manufacturing of Detergents by Dry Blending 307.2717
- Manufacture of Drum Dried Detergents 307.2718
- Manufacture of Detergent Bars and Cakes 307.2719

#### SUBPART S: FERTILIZER MANUFACTURING

Section	
307.2801	Phosphate
307.2802	Ammonia
307.2803	Urea
307.2804	Ammonium Nitrate
307.2805	Nitric Acid
307.2806	Ammonium Sulfate Production
307.2807	Mixed and Blend Fertilizer Production

# SUBPART T: PETROLEUM REFINING

Section

- 307.2901 Topping
- 307.2902 Cracking
- 307.2903 Petrochemical
- 307.2904 Lube
- 307.2905 Integrated

#### SUBPART U: IRON AND STEEL MANUFACTURING

Section

#### 307.3000 **General Provisions**

- 307.3001 Cokemaking
- 307.3002 Sintering
- 307.3003 Ironmaking
- 307.3004 Steelmaking
- 307.3005 Vacuum Degassing
- **Continuous Casting** 307.3006
- 307.3007 Hot Forming
- 307.3008 Salt Bath Descaling
- 307.3009 Acid Pickling
- **Cold Forming** 307.3010
- Alkaline Cleaning 307.3011
- Hot Coating 307.3012
- **Other Operations** 307.3013

#### SUBPART V: NONFERROUS METALS MANUFACTURING

Section

- 307.3100 General Provisions
- 307.3101 Bauxite Refining
- 307.3102Primary Aluminum Smelting
- 307.3103 Secondary Aluminum Smelting
- 307.3104Primary Copper Smelting
- 307.3105 Primary Electrolytic Copper Refining
- 307.3106 Secondary Copper
- 307.3107 Primary Lead
- 307.3108 Primary Zinc
- 307.3109 Metallurgical Acid Plants
- 307.3110 Primary Tungsten
- 307.3111 Primary Columbium-Tantalum
- 307.3112 Secondary Silver
- 307.3113 Secondary Lead
- 307.3114 Primary Antimony
- 307.3115 Primary Beryllium
- 307.3116 Primary and Secondary Germanium and Gallium
- 307.3117 Secondary Indium
- 307.3118 Secondary Mercury
- 307.3119 Primary Molybdenum and Rhenium
- 307.3120 Secondary Molybdenum and Vanadium
- 307.3121 Primary Nickel and Cobalt
- 307.3122 Secondary Nickel
- 307.3123 Primary Precious Metals and Mercury
- 307.3124 Secondary Precious Metals
- 307.3125 Primary Rare Earth Metals
- 307.3126 Secondary Tantalum
- 307.3127 Secondary Tin
- 307.3128 Primary and Secondary Titanium
- 307.3129 Secondary Tungsten and Cobalt
- 307.3130 Secondary Uranium
- 307.3131 Primary Zirconium and Hafnium

#### SUBPART X: STEAM ELECTRIC POWER GENERATING

Section

Section

307.3301 Steam Electric Power Generating

# SUBPART Y: FERROALLOY MANUFACTURING

- 307.3401 Open Electric Furnaces With Wet Air Pollution Control Devices
- 307.3402 Covered Electric Furnaces and Other Smelting Operations with Wet Air Pollution Control Devices
- 307.3403 Slag Processing

307.3404	Covered Calcium Carbide Furnaces With Wet Air Pollution Control Devices
307.3405	Other Calcium Carbide Furnaces
307.3406	Electrolytic Manganese Products
307.3407	Electrolytic Chromium

#### SUBPART Z: LEATHER TANNING AND FINISHING

- Section
- 307.3500 General Provisions
- 307.3501 Hair Pulp, Chrome Tan, Retan-Wet Finish
- 307.3502 Hair Save, Chrome Tan, Retan-Wet Finish
- 307.3503 Hair Save or Pulp, Non-Chrome Tan, Retan-Wet Finish
- 307.3504 Retan-Wet Finish-Sides
- 307.3505 No Beamhouse
- 307.3506 Through-the-Blue
- 307.3507 Shearling
- 307.3508 Pigskin
- 307.3509 Retan-Wet Finish-Splits
- 307.3590 Potassium Ferricyanide Titration Method

#### SUBPART BA: GLASS MANUFACTURING

- Section
- 307.3601 Insulation Fiberglass
- 307.3602 Sheet Glass Manufacturing
- 307.3603 Rolled Glass Manufacturing
- 307.3604 Plate Glass Manufacturing
- 307.3605 Float Glass Manufacturing
- 307.3606 Automotive Glass Tempering
- 307.3607 Automotive Glass Laminating
- 307.3608 Glass Container Manufacturing
- 307.3610 Glass Tubing (Danner) Manufacturing
- 307.3611 Television Picture Tube Envelope Manufacturing
- 307.3612 Incandescent Lamp Envelope Manufacturing
- 307.3613 Hand Pressed and Blown Glass Manufacturing

#### SUBPART BB: ASBESTOS MANUFACTURING

- Section
- 307.3701 Asbestos-Cement Pipe
- 307.3702Asbestos-Cement Sheet
- 307.3703Asbestos Paper (Starch Binder)
- 307.3704 Asbestos Paper (Elastomeric Binder)
- 307.3705 Asbestos Millboard
- 307.3706 Asbestos Roofing
- 307.3707 Asbestos Floor Tile
- 307.3708 Coating or Finishing of Asbestos Textiles
- 307.3709 Solvent Recovery
- 307.3710 Vapor Absorption

#### 307.3711 Wet Dust Collection

#### SUBPART BC: RUBBER MANUFACTURING

#### Section

- 307.3801 Tire and Inner Tube Plants
- 307.3802 Emulsion Crumb Rubber
- 307.3803 Solution Crumb Rubber
- 307.3804 Latex Rubber
- 307.3805 Small-Sized General Molded, Extruded, and Fabricated Rubber Plants
- 307.3806 Medium-Sized General Molded, Extruded, and Fabricated Rubber Plants
- 307.3807 Large-Sized General Molded, Extruded, and Fabricated Rubber Plants
- 307.3808 Wet Digestion Reclaimed Rubber
- 307.3809 Pan, Dry Digestion, and Mechanical Reclaimed Rubber
- 307.3810 Latex-Dipped, Latex-Extruded, and Latex-Molded Rubber
- 307.3811 Latex Foam

#### SUBPART BD: TIMBER PRODUCTS PROCESSING

Section

- 307.3900 General Provisions
- 307.3901 Barking
- 307.3902 Veneer
- 307.3903 Plywood
- 307.3904 Dry Process Hardboard
- 307.3905 Wet Process Hardboard
- 307.3906 Wood Preserving-Water Borne or Nonpressure
- 307.3907 Wood Preserving-Steam
- 307.3908 Wood Preserving-Boulton
- 307.3909 Wet Storage
- 307.3910 Log Washing
- 307.3911 Sawmills and Planing Mills
- 307.3912 Finishing
- 307.3913 Particleboard Manufacturing
- 307.3914 Insulation Board
- 307.3915 Wood Furniture and Fixture Production without Water Wash Spray Booths or without Laundry Facilities
- 307.3916 Wood Furniture and Fixture Production with Water Wash Spray Booths or with Laundry Facilities

#### SUBPART BE: PULP, PAPER, AND PAPERBOARD

- Section
- 307.4000 General Provisions
- 307.4001 Dissolving Kraft
- 307.4002 Bleached Papergrade Kraft and Soda
- 307.4003 Unbleached Kraft
- 307.4004 Dissolving Sulfite
- 307.4005 Papergrade Sulfite

307.4006	Semi-Chemical
307.4007	Mechanical Pulp

~

307.4008 Non-Wood Chemical Pulp

. .....

- 307.4009 Secondary Fiber Deink
- 307.4010 Secondary Fiber Non-Deink
- 307.4011 Fine and Lightweight Papers from Purchased Pulp
- 307.4012 Tissue, Filter, Non-Woven, and Paperboard from Purchased Pulp
- 307.4013 Groundwood-Thermo-Mechanical (Repealed)
- 307.4014 Groundwood-CMN Papers (Repealed)

.

- 307.4015 Groundwood-Fine Papers (Repealed)
- 307.4016 Soda (Repealed)
- 307.4017 Deink (Repealed)
- 307.4018 Nonintegrated-Fine Papers (Repealed)
- 307.4019 Nonintegrated-Tissue Papers (Repealed)
- 307.4020Tissue From Wastepaper (Repealed)
- 307.4021 Papergrade Sulfite (Drum Wash) (Repealed)
- 307.4022 Unbleached Kraft and Semi-Chemical (Repealed)
- 307.4023 Wastepaper-Molded Products (Repealed)
- 307.4024 Nonintegrated-Lightweight Papers (Repealed)
- 307.4025 Nonintegrated-Filter and Nonwoven Papers (Repealed)
- 307.4026 Nonintegrated-Paperboard (Repealed)

#### SUBPART BF: BUILDERS' PAPER AND BOARD MILLS

Section

Section

00= 100 c

307.4101 Builder's Paper and Roofing Felt (Repealed)

#### SUBPART BG: MEAT PRODUCTS

- 307.4201 Simple Slaughterhouse
- 307.4202 Complex Slaughterhouse
- 307.4203 Low-Processing Packinghouse
- 307.4204 High-Processing Packinghouse
- 307.4205 Small Processor
- 307.4206 Meat Cutter
- 307.4207 Sausage and Luncheon Meats Processor
- 307.4208 Ham Processor
- 307.4209 Canned Meats Processor
- 307.4210 Renderer

#### SUBPART BH: METAL FINISHING

- 307.4300 General Provisions
- 307.4301 Metal Finishing

#### SUBPART BL: CENTRALIZED WASTE TREATMENT

- Section 307.4700 General Provisions
- 307.4701 Metals Treatment and Recovery
- 307.4702 Oils Treatment and Recovery
- 307.4703 Organics Treatment and Recovery
- 307.4704 Multiple Waste Streams

#### SUBPART BN: PHARMACEUTICAL MANUFACTURING

# Section

- 307.4900 General Provisions
- 307.4901 Fermentation Products
- 307.4902 Extraction Products
- 307.4903 Chemical Synthesis Products
- 307.4904 Mixing/Compounding and Formulation
- 307.4905 Research (Repealed)

#### SUBPART BQ: TRANSPORTATION EQUIPMENT CLEANING

Section

- 307.5200 General Provisions
- 307.5201 Tank Trucks and Intermodal Tank Containers Transporting Chemical and Petroleum Cargos
- 307.5202 Rail Tank Cars Transporting Chemical and Petroleum Cargos
- 307.5203 Tank Barges and Ocean/Sea Tankers Transporting Chemical and Petroleum Cargos
- 307.5204 Tanks Transporting Food Grade Cargos

# SUBPART BR: PAVING AND ROOFING MATERIALS (TARS AND ASPHALT)

# Section

- 307.5301 Asphalt Emulsion
- 307.5302 Asphalt Concrete
- 307.5303 Asphalt Roofing
- 307.5304 Linoleum and Printed Asphalt Felt

#### SUBPART BS: WASTE COMBUSTORS

Section 307.5401 Commercial Hazardous Waste Combustor

# SUBPART BT: LANDFILLS

Section	
307.5500	General Provisions
307.5501	RCRA Subtitle C Hazardous Waste Landfill
307.5502	RCRA Subtitle D Non-Hazardous Waste Landfill

# SUBPART BU: PAINT FORMULATING

	SUDPART DU: PAINT FORMULATING
Section 307.5601	Oil-Base Solvent Wash Paint
a .:	SUBPART BV: INK FORMULATING
Section	
307.5701	Oil-Base Solvent Wash Ink
	SUBPART CD: PESTICIDE CHEMICALS
Section	
307.6500	General Provisions
307.6501	Organic Pesticide Chemicals Manufacturing
307.6502	Metallo-Organic Pesticides Chemicals Manufacturing
307.6503	Pesticide Chemicals Formulating and Packaging
307.6505	Repackaging of Agricultural Pesticides Performed at Refilling Establishments
	SUBPART CG: CARBON BLACK MANUFACTURING
Section	
307.6801	Carbon Black Furnace Process
307.6802	Carbon Black Thermal Process
307.6803	Carbon Black Channel Process
307.6804	Carbon Black Lamp Process
	SUBPART CJ: BATTERY MANUFACTURING
Section	
307.7100	General Provisions
307.7101	Cadmium
307.7102	Calcium
307.7103	Lead
307.7104	Leclanche
307.7105	Lithium
307.7106	Magnesium
307.7107	Zinc
	SUBPART CL: PLASTICS MOLDING AND FORMING

Section

- 307.7300 General Provisions
- 307.7301 Contact Cooling and Heating Water
- 307.7302 Cleaning Water
- 307.7303 Finishing Water

# SUBPART CM: METAL MOLDING AND CASTING

Section

307.7400	<b>General Provisions</b>
307.7401	Aluminum Casting

307.7402 Copper Casting

307.7404 Zinc Casting

#### SUBPART CN: COIL COATING

Section

- 307.7500 General Provisions
- 307.7501 Steel Basis Material
- 307.7502 Galvanized Basis Material
- 307.7503 Aluminum Basis Material
- 307.7504 Canmaking

#### SUBPART CO: PORCELAIN ENAMELING

Section	
307.7600	General Provisions
307.7601	Steel Basis Material
307.7602	Cast Iron Basis Material
307.7603	Aluminum Basis Material
307.7604	Copper Basis Material

# SUBPART CP: ALUMINUM FORMING

#### Section

307.7700	General Provisions
307.7701	Rolling With Neat Oils
307.7702	Rolling With Emulsions
307.7703	Extrusion
307.7704	Forging
307.7705	Drawing With Neat Oils
307.7706	Drawing With Emulsions or Soaps

# SUBPART CQ: COPPER FORMING

Section

- 307.7800 General Provisions
- 307.7801 Copper Forming
- 307.7802 Beryllium Copper Forming

# SUBPART CR: ELECTRICAL AND ELECTRONIC COMPONENTS

- Section
- 307.7901 Semiconductor
- 307.7902 Electronic Crystals
- 307.7903 Cathode Ray Tube
- 307.7904 Luminescent Materials

# SUBPART CT: NONFERROUS METALS FORMING AND METAL POWDERS

Section 307.8100

General Provisions

307.8101	Lead-Tin-Bismuth Forming
307.8102	Magnesium Forming
307.8103	Nickel-Cobalt Forming
307.8104	Precious Metals Forming
307.8105	<b>Refractory Metals Forming</b>
307.8106	Titanium Forming
307.8107	Uranium Forming
307.8108	Zinc Forming
307.8109	Zirconium-Hafnium Forming
307.8110	Metal Powders

307.Appendix A References to Previous Rules (Repealed)

AUTHORITY: Implementing Sections 7.2, 13, and 13.3 and authorized by Section 27 of the Environmental Protection Act [415 ILCS 5/7.2, 13, 13.3, and 27].

SOURCE: Adopted in R70-5, at 1 PCB 426, March 31, 1971; amended in R71-14, at 4 PCB 3, March 7, 1972; amended in R74-3, at 19 PCB 182, October 30, 1975; amended in R74-15, 16, at 31 PCB 405, at 2 Ill. Reg. 44, p. 151, effective November 2, 1978; amended in R76-17, at 31 PCB 713, at 2 Ill. Reg. 45, p. 101, effective November 5, 1978; amended in R76-21, at 44 PCB 203, at 6 Ill. Reg. 563, effective December 24, 1981; codified at 6 Ill. Reg. 7818; amended in R82-5, 10, at 54 PCB 411, at 8 Ill. Reg. 1625, effective January 18, 1984; amended in R86-44 at 12 Ill. Reg. 2592, effective January 13, 1988; amended in R88-11 at 12 Ill. Reg. 13094, effective July 29, 1988; amended in R88-18 at 13 Ill. Reg. 1794, effective January 31, 1989; amended in R89-3 at 13 Ill. Reg. 19288, effective November 17, 1989; amended in R88-9 at 14 Ill. Reg. 3100, effective February 20, 1990; amended in R89-12 at 14 Ill. Reg. 7620, effective May 8, 1990; amended in R91-5 at 16 Ill. Reg. 7377, effective April 27, 1992; amended in R93-2 at 17 Ill. Reg. 19483, effective October 29, 1993; amended in R94-10 at 19 Ill. Reg. 9142, effective June 23, 1995; amended in R95-22 at 20 Ill. Reg. 5549, effective April 1, 1996; amended in R97-23 at 21 Ill. Reg. 11930, effective August 12, 1997; amended in R99-4 at 23 Ill. Reg. 4413, effective March 31, 1999; amended in R99-17 at 23 Ill. Reg. 8421, effective July 12, 1999; amended in R00-15 at 24 Ill. Reg. 11640, effective July 24, 2000; amended in R01-5 at 25 Ill. Reg. 1735, effective January 11, 2001; amended in R01-25 at 25 Ill. Reg. 10867, effective August 14, 2001; amended in R03-13 at 27 Ill. Reg. 15095, effective September 10, 2003; amended in R04-1 at 28 Ill. Reg. 3076, effective February 6, 2004; amended in R04-18 at 28 Ill. Reg.\_\_\_\_\_, effective \_\_\_\_\_.

#### SUBPART BL: CENTRALIZED WASTE TREATMENT

Section 307.4701 Metals Treatment and Recovery

a) Applicability. This Section applies to that portion of the discharge of wastewater from a centralized waste treatment facility that results from the treatment of, or recovery of metals from, both metal-bearing wastes received from off-site and other centralized waste treatment wastewater associated with the treatment of, or recovery of metal-bearing wastes. The Board incorporates by reference 40 CFR 437.10 (2003). This incorporation includes no later amendments or editions.

- b) Specialized definitions. None.
- c) Existing sources.
  - 1) The Board incorporates by reference 40 CFR 437.15 (2003), as amended at 68 Fed. Reg. 71014 (December 22, 2003). This incorporation includes no later amendments or editions.
  - 2) No person subject to the pretreatment standards incorporated by reference in subsection (c)(1) of this Section may cause, threaten, or allow the discharge of any contaminant to a POTW in violation of such standards.
- d) New sources.
  - 1) The Board incorporates by reference 40 CFR 437.16 (2003), as amended at 68 Fed. Reg. 71014 (December 22, 2003). This incorporation includes no later amendments or editions.
  - 2) No person subject to the pretreatment standards incorporated by reference in subsection (d)(1) of this Section may cause, threaten, or allow the discharge of any contaminant to a POTW in violation of such standards.

(Source: Amended at 28 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

Section 307.4702 Oils Treatment and Recovery

- a) Applicability. This Section applies to that portion of the discharge of wastewater from a centralized waste treatment facility that results from the treatment of, or recovery of oil from both oily wastes received from, off-site and other centralized waste treatment wastewater associated with the treatment of, or recovery of, oily wastes. The Board incorporates by reference 40 CFR 437.20 (2003). This incorporation includes no later amendments or editions.
- b) Specialized definitions. None.
- c) Existing sources.
  - 1) The Board incorporates by reference 40 CFR 437.25 (2003), as amended at 68 Fed. Reg. 71014 (December 22, 2003). This incorporation includes no later amendments or editions.
  - 2) No person subject to the pretreatment standards incorporated by reference in subsection (c)(1) of this Section may cause, threaten, or allow the discharge of any contaminant to a POTW in violation of such standards.

- d) New sources.
  - 1) The Board incorporates by reference 40 CFR 437.26 (2003), as amended at 68 Fed. Reg. 71014 (December 22, 2003). This incorporation includes no later amendments or editions.
  - 2) No person subject to the pretreatment standards incorporated by reference in subsection (d)(1) of this Section may cause, threaten, or allow the discharge of any contaminant to a POTW in violation of such standards.

(Source: Amended at 28 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

Section 307.4703 Organics Treatment and Recovery

- a) Applicability. This Section applies to that portion of the discharge of wastewater from a centralized waste treatment facility that results from the treatment of, or recovery of organic material from both organic wastes received from, off-site and other centralized waste treatment wastewater associated with the treatment of, or recovery of, organic wastes. The Board incorporates by reference 40 CFR 437.30 (2003). This incorporation includes no later amendments or editions.
- b) Specialized definitions. None.
- c) Existing sources.
  - 1) The Board incorporates by reference 40 CFR 437.35 (2003), as amended at 68 Fed. Reg. 71014 (December 22, 2003). This incorporation includes no later amendments or editions.
  - 2) No person subject to the pretreatment standards incorporated by reference in subsection (c)(1) of this Section may cause, threaten, or allow the discharge of any contaminant to a POTW in violation of such standards.
- d) New sources.
  - 1) The Board incorporates by reference 40 CFR 437.36 (2003), as amended at 68 Fed. Reg. 71014 (December 22, 2003). This incorporation includes no later amendments or editions.
  - 2) No person subject to the pretreatment standards incorporated by reference in subsection (d)(1) of this Section may cause, threaten, or allow the discharge of any contaminant to a POTW in violation of such standards.

(Source: Amended at 28 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

#### Section 307.4704 Multiple Waste Streams

- Applicability. Facilities that treat wastes subject to more than one of the previous Sections in this Subpart BL must comply with either the provisions of this Section or the applicable provisions of Section 307.4701, 307.4702, or 307.4703. This Section applies to that portion of the discharge of wastewater from a centralized waste treatment facility that results from mixing any combination of treated or untreated waste otherwise subject to Section 307.4701, 307.4702, or 307.4703. The Board incorporates by reference 40 CFR 437.40 (2003). This incorporation includes no later amendments or editions.
- b) Specialized definitions. None.
- c) Existing sources.
  - 1) The Board incorporates by reference 40 CFR 437.46 (2003), as amended at 68 Fed. Reg. 71014 (December 22, 2003). This incorporation includes no later amendments or editions.
  - 2) No person subject to the pretreatment standards incorporated by reference in subsection (c)(1) of this Section may cause, threaten, or allow the discharge of any contaminant to a POTW in violation of such standards.
- d) New sources.
  - 1) The Board incorporates by reference 40 CFR 437.47 (2003), as amended at 68 Fed. Reg. 71014 (December 22, 2003). This incorporation includes no later amendments or editions.
  - 2) No person subject to the pretreatment standards incorporated by reference in subsection (d)(1) of this Section may cause, threaten, or allow the discharge of any contaminant to a POTW in violation of such standards.

(Source: Amended at 28 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

# TITLE 35: ENVIRONMENTAL PROTECTION SUBTITLE C: WATER POLLUTION CHAPTER I: POLLUTION CONTROL BOARD

# PART 310 PRETREATMENT PROGRAMS

# SUBPART A: GENERAL PROVISIONS

Section 310.101 Applicability 310.102 Objectives

310.103	Federal Law

- 310.104 State Law
- 310.105 Confidentiality
- 310.107 Incorporations by Reference
- 310.110 Definitions
- 310.111 New Source

#### SUBPART B: PRETREATMENT STANDARDS

- Section
- 310.201 General Prohibitions
- 310.202 Specific Prohibitions
- 310.210 Specific Limits Developed by POTW
- 310.211 Local Limits
- 310.220 Categorical Standards
- 310.221 Category Determination Request
- 310.222 Deadline for Compliance with Categorical Standards
- 310.230 Concentration and Mass Limits
- 310.232 Dilution
- 310.233 Combined Waste Stream Formula

# SUBPART C: REMOVAL CREDITS

#### Section

- 310.301 Special Definitions
- 310.302 Authority
- 310.303 Conditions for Authorization to Grant Removal Credits
- 310.310 Calculation of Revised Discharge Limits
- 310.311 Demonstration of Consistent Removal
- 310.312 Provisional Credits
- 310.320 Compensation for Overflow
- 310.330 Exception to POTW Pretreatment Program
- 310.340 Application for Removal Credits Authorization
- 310.341 Agency Review
- 310.343 Assistance of POTW
- 310.350 Continuation of Authorization
- 310.351 Modification or Withdrawal of Removal Credits

# SUBPART D: PRETREATMENT PERMITS

310.400 Preamble

Section

- 310.401 Pretreatment Permits
- 310.402 Time to Apply
- 310.403 Imminent Endangerment
- 310.410 Application
- 310.411 Certification of Capacity
- 310.412 Signatures
- 310.413 Site Visit

- 310.414 Completeness
- 310.415 Time Limits
- 310.420 Standard for Issuance
- 310.421Final Action
- 310.430 Conditions
- 310.431Duration of Permits
- 310.432 Schedules of Compliance
- 310.441Effect of a Permit
- 310.442 Modification
- 310.443 Revocation
- 310.444 Appeal

#### SUBPART E: POTW PRETREATMENT PROGRAMS

- Section
- 310.501 Pretreatment Programs Required
- 310.502 Deadline for Program Approval
- 310.503 Incorporation of Approved Programs in Permits
- 310.504 Incorporation of Compliance Schedules in Permits
- 310.505 Reissuance or Modification of Permits
- 310.510 Pretreatment Program Requirements
- 310.521 Program Approval
- 310.522 Contents of Program Submission
- 310.524 Content of Removal Allowance Submission
- 310.531 Agency Action
- 310.532 Defective Submission
- 310.533 Water Quality Management
- 310.541 Deadline for Review
- 310.542 Public Notice and Hearing
- 310.543 Agency Decision
- 310.544 USEPA Objection
- 310.545 Notice of Decision
- 310.546 Public Access to Submission
- 310.547 Appeal

# SUBPART F: REPORTING REQUIREMENTS

Section

- 310.601Definition of Control Authority
- 310.602Baseline Report
- 310.603 Compliance Schedule
- 310.604 Report on Compliance with Deadline
- 310.605 Periodic Reports on Compliance
- 310.606 Notice of Potential Problems
- 310.610 Monitoring and Analysis
- 310.611 Requirements for Non-Categorical Standard Users
- 310.612 Annual POTW Reports
- 310.613 Notification of Changed Discharge

- 310.621 Compliance Schedule for POTWs
- 310.631 Signatory Requirements for Industrial User Reports
- 310.632 Signatory Requirements for POTW Reports
- 310.633 Fraud and False Statements
- 310.634 Recordkeeping Requirements
- 310.635 Notification of Discharge of Hazardous Waste

# SUBPART G: FUNDAMENTALLY DIFFERENT FACTORS

- Section
- 310.701 Definition of Requester
- 310.702 Purpose and Scope
- 310.703 Criteria
- 310.704Fundamentally Different Factors
- 310.705 Factors that are Not Fundamentally Different
- 310.706 More Stringent State Law
- 310.711 Application Deadline
- 310.712 Contents of FDF Request
- 310.713 Deficient Requests
- 310.714 Public Notice
- 310.721 Agency Review of FDF Requests
- 310.722 USEPA Review of FDF Requests

# SUBPART H: ADJUSTMENTS FOR POLLUTANTS IN INTAKE

Section

310.801 Net/Gross Calculation by USEPA

# SUBPART I: UPSETS

Section	
210.001	

- 310.901 Definition
- 310.902Effect of an Upset
- 310.903 Conditions Necessary for an Upset
- 310.904Burden of Proof
- 310.905Reviewability of Claims of Upset
- 310.906 User Responsibility in Case of Upset

# SUBPART J: BYPASS

- 310.910 Definitions
- 310.911 Bypass Not Violating Applicable Pretreatment Standards or Requirements
- 310.912 Notice
- 310.913 Prohibition of Bypass

# SUBPART K: MODIFICATION OF POTW PRETREATMENT PROGRAMS

S	e	ct	ion	
~		~	0.00	

- 310.920 General
- 310.921 Substantial Modifications Defined

310.922	Approval Procedures for Substantial Modifications		
310.923	Approval Procedures for Non-Substantial Modifications		
310.924	Incorporation of Modifications into the Permit		
	SUBPART L: FEDERAL PROJECT XL AGREEMENTS		
Section			
310.930	Federally Approved Pretreatment Program Reinvention Pilot Projects Under		

Project XL

AUTHORITY: Implementing and authorized by Sections 7.2, 13, 13.3, and 27 of the Environmental Protection Act [415 ILCS 5/7.2, 13, 13.3, and 27].

SOURCE: Adopted in R86-44 at 12 III. Reg. 2502, effective January 13, 1988; amended in R88-18 at 13 III. Reg. 2463, effective January 31, 1989; amended in R89-3 at 13 III. Reg. 19243, effective November 27, 1989; amended in R89-12 at 14 III. Reg. 7608, effective May 8, 1990; amended in R91-5 at 16 III. Reg. 7346, effective April 27, 1992; amended in R95-22 at 20 III. Reg. 5533, effective April 1, 1996; amended in R96-12 at 20 III. Reg. 10671, effective July 24, 1996; amended in R97-7 at 21 III. Reg. 5163, effective April 10, 1997; amended in R98-23 at 22 III. Reg. 11465, effective June 22, 1998; amended in R99-17 at 23 III. Reg. 8412, effective July 12, 1999; amended in R00-7 at 24 III. Reg. 2372, effective January 26, 2000; amended in R00-15 at 24 III. Reg. 11633, effective July 24, 2000; amended in R01-5 at 25 III. Reg. 1322, effective January 11, 2001; amended in R01-25 at 25 III. Reg. 10860, effective August 14, 2001; amended in R02-3 at 26 III. Reg. 4008, effective February 28, 2002; amended in R02-9 at 26 III. Reg. 4653, effective March 18, 2002; amended in R03-13 at 27 III. Reg. 15137, effective September 10, 2003; amended in R04-1 at 28 III. Reg. 3390, effective February 6, 2004 amended in R04-18 at 28 III. Reg. \_\_\_\_\_\_\_.

# SUBPART A: GENERAL PROVISIONS

Section 310.107 Incorporations by Reference

- a) The following publications are incorporated by reference:
  - 1) The consent decree in NRDC v. Costle, 1978 WL 23471, 12 Environment Reporter Cases 1833 (D.C. Cir. August 16, 1978).
  - Standard Industrial Classification Manual (1987) (document no. PB87-100012), available from the National Technical Information Service, 5285 Port Royal Road, Springfield, Virginia 22161.
- b) The following provisions of the Code of Federal Regulations are incorporated by reference:

40 CFR 2.302 (2003)

40 CFR 25 (2003)

40 CFR 122, Appendix D, Tables II and III (2003)

40 CFR 128.140(b) (1977)

40 CFR 136-(2002) (2003), as amended at 67 Fed. Reg. 65220 (October 23, 2002), 67 Fed. Reg. 65876 (October 29, 2002), and 67 Fed. Reg. 69952 (November 19, 2002) 68 Fed. Reg. 43272 (July 21, 2003) and 68 Fed. Reg. 54934 (September 19, 2003).

40 CFR 403 (2003)

40 CFR 403, Appendix D (2003)

- c) The following federal statutes are incorporated by reference:
  - 1) Section 1001 of federal Crimes and Criminal Procedure (18 USC 1001 (2000))
  - 2) The federal Clean Water Act (33 USC 1251 et seq. (1994) (2000)) as amended through October 31, 1994 November 7, 2000
  - Subtitles C and D of the federal Resource Conservation and Recovery Act (42 USC 6901 et seq. (1994) (2000)) - as amended through March 26, 1996
- d) This Part incorporates no future editions or amendments.

(Source: Amended at 28 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

#### IT IS SO ORDERED.

I, Dorothy M. Gunn, Clerk of the Illinois Pollution Control Board, certify that the Board adopted the above opinion and order on July 8, 2004, by a vote of 5-0.

Dretty In. Sunn

Dorothy M. Gunn, Clerk Illinois Pollution Control Board