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# NOTICE OF PROPOSED AMENDMENTS

POLLUTION CONTROL BOARD

| 1) | Heading of the Part: Permits         | RECEIVED       |
|----|--------------------------------------|----------------|
| 2) | Code Citation: 35 Ill. Adm. Code 309 | CLERK'S OFFICE |

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|    |                  |                   | 107 117 1013                              |
|----|------------------|-------------------|---|
| 3) | Section Numbers: | Proposed Actions: |   |
|    | 309.104          | Amendment         | STATE OF ILLINOIS Pollution Control Board |
|    | 309.201          | Amendment         | Polition Control Board                    |
|    | 309.202          | Amendment         |   |
|    | 309.203          | Amendment         |   |
|    | 309.204          | Amendment         |   |
|    | 309.242          | Amendment         |   |
|    | 309.263          | Amendment         |   |
|    |                  |                   |   |

- 4) <u>Statutory Authority</u>: Implementing Section 25 and authorized by Section 27 of the Environmental Protection Act [415 ILCS 5/25 and 27]
- 5) <u>A Complete Description of the Subjects and Issues Involved</u>: Permits issued by Illinois under the Federal National Pollutant Discharge Elimination System program and water pollution permits issued by the state under its own water pollution program.
- 6) Published studies or reports, and sources of underlying data, used to compose this rulemaking: None
- 7) Will this rulemaking replace an emergency rule currently in effect? No
- 8) Does this rulemaking contain an automatic repeal date? No
- 9) Does this proposed rulemaking contain incorporations by reference? No
- 10) Are there any other rulemakings pending on this Part? No
- 11) <u>Statement of Statewide Policy Objective</u>: This proposed rulemaking does not create or enlarge a State mandate, as defined in Section 3(b) of the State Mandates Act. [30 ILCS 805/3(b)]
- Time, Place, and Manner in which interested persons may comment on this proposed rulemaking: The Board will accept written public comments on this proposal for a period of at least 45 days after the date of publication in the *Illinois Register*. Public comments must be filed with the Clerk of the Board. Public comments should reference Docket R15-24 and be addressed to:

#### POLLUTION CONTROL BOARD

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Clerk's Office Illinois Pollution Control Board JRTC 100 W. Randolph St., Suite 11-500 Chicago IL 60601

Public comments may also be filed electronically through the Clerk's Office On-Line (COOL) on the Board's website at www.ipcb.state.il.us.

Interested persons may request copies of the Board's opinion and order in R15-24 by calling the Clerk's office at 312-814-3620, or may download copies from the Board's Web site at www.ipcb.state.il.us.

For more information, contact hearing officer Jason James at 312/814-6929 or e-mail at Jason.James@illinois.gov.

13) <u>Initial Regulatory Flexibility Analysis</u>:

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- A) Types of small businesses, small municipalities and not-for-profit corporations affected: Any small business, small municipality, or not-for-profit corporation with an NPDES or state water permit may be affected.
- B) Reporting, bookkeeping or other procedures required for compliance: None
- C) Types of professional skills necessary for compliance: None
- 14) Regulatory Agenda on which this rulemaking was summarized: July 2015.

The full text of the Proposed Amendments begins on the next page:

#### **POLLUTION CONTROL BOARD**

#### **NOTICE OF PROPOSED AMENDMENTS**

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

# PART 309 PERMITS

SUBPART A: NPDES PERMITS



| Section |  |
|---------|--|
| 309.101 | Preamble   |
| 309.102 | NPDES Permit Required  |
| 309.103 | Application — General  |
| 309.104 | Renewal  |
| 309.105 | Authority to Deny NPDES Permits                                      |
| 309.106 | Access to Facilities and Further Information                         |
| 309.107 | Distribution of Applications   |
| 309.108 | Tentative Determination and Draft Permit                             |
| 309.109 | Public Notice  |
| 309.110 | Contents of Public Notice of Application                             |
| 309.111 | Combined Notices   |
| 309.112 | Agency Action After Comment Period                                   |
| 309.113 | Fact Sheets  |
| 309.114 | Notice to Other Governmental Agencies                                |
| 309.115 | Public Hearings on NPDES Permit Applications                         |
| 309.116 | Notice of Agency Hearing   |
| 309.117 | Agency Hearing   |
| 309.118 | Agency Hearing File  |
| 309.119 | Agency Action After Hearing  |
| 309.120 | Reopening the Record to Receive Additional Written Comment           |
| 309.141 | Terms and Conditions of NPDES Permits                                |
| 309.142 | Water Quality Standards and Waste Load Allocation                    |
| 309.143 | Effluent Limitations   |
| 309.144 | Federal New Source Standards of Performance                          |
| 309.145 | Duration of Permits  |
| 309.146 | Authority to Establish Recording, Reporting, Monitoring and Sampling |
|         | Requirements   |
| 309.147 | Authority to Apply Entry and Inspection Requirements                 |
| 309 148 | Schedules of Compliance  |

# POLLUTION CONTROL BOARD

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| 309.149 | Authority to Require Notice of Introduction of Pollutants into Publicly Owned |
|---------|---|
|         | Treatment Works   |
| 309.150 | Authority to Ensure Compliance by Industrial Users with Sections 204(b), 307  |
|         | and 308 of the Clean Water Act  |
| 309.151 | Maintenance and Equipment   |
| 309.152 | Toxic Pollutants  |
| 309.153 | Deep Well Disposal of Pollutants (Repealed)                                   |
| 309.154 | Authorization to Construct  |
| 309.155 | Sewage Sludge Disposal  |
| 309.156 | Total Dissolved Solids Reporting and Monitoring                               |
| 309.157 | Permit Limits for Total Metals  |
| 309.181 | Appeal of Final Agency Action on a Permit Application                         |
| 309.182 | Authority to Modify, Suspend or Revoke Permits                                |
| 309.183 | Revision of Schedule of Compliance  |
| 309.184 | Permit Modification Pursuant to Variance                                      |
| 309.185 | Public Access to Information  |
| 309.191 | Effective Date  |
|         | SUBPART B: OTHER PERMITS  |
|         |   |

| Section |  |
|---------|--|
| 309.201 | Preamble   |
| 309.202 | Construction Permits                                       |
| 309.203 | Operating Permits; New or Modified Sources                 |
| 309.204 | Operating Permits; Existing Sources                        |
| 309.205 | Joint Construction and Operating Permits                   |
| 309.206 | Experimental Permits                                       |
| 309.207 | Former Permits (Repealed)                                  |
| 309.208 | Permits for Sites Receiving Sludge for Land Application    |
| 309.221 | Applications — Contents                                    |
| 309.222 | Applications — Signatures and Authorizations               |
| 309.223 | Applications - Registered or Certified Mail                |
| 309.224 | Applications — Time to Apply                               |
| 309.225 | Applications — Filing and Final Action By Agency           |
| 309.241 | Standards for Issuance                                     |
| 309.242 | Duration and Termination of Permits Issued Under Subpart B |
| 309.243 | Conditions   |
| 309.244 | Appeals from Conditions in Permits                         |
| 309.261 | Permit No Defense  |

#### **POLLUTION CONTROL BOARD**

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| 309.262 | Design, Operation and Maintenance Criteria |
|---------|--|
| 309.263 | Modification or Renewal of Permits         |
| 309.264 | Permit Revocation                          |
| 309.265 | Approval of Federal Permits                |
| 309.266 | Procedures                                 |
| 309.281 | Effective Date                             |
| 309.282 | Severability                               |
|         |  |

#### 309.APPENDIX A References to Previous Rules

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

#### SUBPART A: NPDES PERMITS

#### Section 309.104 Renewal

- a) Any permittee who wishes to continue to discharge after the expiration date of the NPDES Permit shall-must timely apply for reissuance of the permitnet less than 180 days prior to the expiration date of the permit.
  - 1) A permittee has submitted a timely application for a new permit when:

#### POLLUTION CONTROL BOARD

#### NOTICE OF PROPOSED AMENDMENTS

- (A) The permittee submits:
  - an application 180 days prior to the expiration date of the existing permitator
  - The permittee submits ii) a request for a waiver in writing to the Agency, the Agency grants a written waiver to submit the application less than 180 days prior to the expiration date of the existing permit, and the applicant submits an application within the timeframe listed in the waiver request. Such a waiver request must include the permittee reasonably justifiable causes for not meeting the 180 day timeframe. A waiver of the 180 day submittal requirement must be filed a minimum of 60 days prior to expiration of the permit, and shall include the date by which the permittee will submit the application.
- <u>CB</u>) The Agency shall not grant a waiver for applications to be submitted later than the expiration date of the existing permit.
- Any Agency decision to deny a waiver request must be made within 21 days of after receipt of the waiver request.
- 2) The terms and conditions of an expiring permit remain effective and enforceable against the discharger until the Agency takes final action on the pending permit application, only if:
  - A) The permittee has submitted a timely application pursuant to subsection (a)(1) of this Section; and
  - B) The Agency, through no fault of the permittee, does not issue a new permit on or before the expiration date of the previous permit.
- b) All permittees that timely apply for an NPDES permit renewal must pay an annual NPDES discharge fee pursuant to Section 12.5 of the Act.
- <u>ebc</u>) The Agency <u>mustshall must</u> circulate public notice and provide opportunity for public hearing, as provided for in this Subpart A, in the same manner as for a new permit application.

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| (Source: | Amended at 40 Ill. Reg. | _, effective |  |
|----------|-------------------------|--------------|--|
|          | SURPART B. C            | THER PERMITS |  |

#### Section 309.201 Preamble

- a) This Subpart B establishes basic rules for the issuance of permits for the construction, modification and operation of treatment works, pretreatment works, sewers, wastewater sources and other discharges which that are not required to have NPDES Permits.
- b) The following discharges are exempt from the operating permit requirement of this Subpart. However, <u>suchthese</u> discharges may be subject to the construction permit requirement.
  - 1) Discharges for which a pretreatment permit has been issued by the Agency, pursuant to 35 Ill. Adm. Code 310;
  - 2) Discharges for which a pretreatment permit has been issued by USEPA pursuant to the federal Clean Water Act; or
  - Discharges for which an authorization to discharge has been issued by a publicly owned treatment works (POTW) with an approveda pretreatment program approved by the Agency, pursuant to 35 Ill. Adm. Code 310, or approved by USEPA pursuant to federal law. are exempt from the operating permit requirement of this Subpart. However, such discharges may be subject to the construction permit requirement.

| (Source: | Amended at 40 | Ill. Reg. | , effective |  |
|----------|---------------|-----------|-------------|--|
|----------|---------------|-----------|-------------|--|

#### **Section 309.202 Construction Permits**

Except for treatment works or wastewater sources which have or will have discharges for which NPDES Permits are required, and for which NPDES Permits have been issued by the Agency:

a) No person shall cause or allow the construction of any new treatment works, sewer, or wastewater source or cause or allow the modification of any existing treatment works, sewer, or wastewater source without a construction permit issued

#### **POLLUTION CONTROL BOARD**

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by the Agency, except as provided in paragraph subsections (c) and (d).

- b) For groundwater remediation systems, with or without pretreatment, a permit is required for construction of:
  - 1) A new sewer to a publicly owned or publicly regulated sanitary or combined sewer; or
  - 2) a wastewater source that discharges to a publicly owned or publicly regulated sanitary or combined sewer.
- <u>ebc</u>) Construction permits shall not be required for the following:
  - 1) Storm sewers that transport only land runoff; or
  - Any treatment works, sewer; or wastewater source designed and intended to serve a single building and eventually treat or discharge less than an average of 1500 gallons per day (5700 1/day) of domestic sewage and which will discharge, if at all, directly to a publicly owned or publicly regulated sanitary or combined sewer; or
  - Any sewer required by statute to secure a permit pursuant to Section 3 of "An Act to provide for, license and regulate mobile homes and mobile home parks", P.A. 77-1472,(Ill. Rev. Stat. 1981, ch. 111 1/2, par.713); orthe Mobile Home Park Act [210 ILCS 115]:
  - Any treatment works, pretreatment works, sewer or wastewater source that, on the effective date of this Subpart B, is being constructed or will be constructed under the authorization of a permit already issued by the Agency or its predecessors; provided however, that all construction must be completed within four years from the effective date of this Subpart B;
  - 5) Privately owned sewers tributary to industrial treatment works owned by the same person if the additional waste load does not exceed the permitted design capacity of the industrial treatment workworks; or-
  - 6) Cooling towers, oil/water separators, pH adjustment facilities without additional pretreatment, groundwater remediation system pretreatment,

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reverse osmosis treatment for industrial source water, multi-media filtration for industrial source water, disposable cartridge type (or similar) filtration systems, ion-exchange systems for industrial source waters, and all associated pipes, pumps, and appurtenances necessary for the installation and operation of these permit exempt treatment systems.

- ded) No person without a construction permit issued by the Agency shall cause or allow the construction of any pretreatment works or cause or allow the modification of any existing pretreatment works without a construction permit issued by the Agency, unless exempt pursuant to Section 309.202(c) if suchthose pretreatment works, after construction or modification, will:
  - Discharge toxic pollutants, as defined in Section 502(13) of the CWA, or pollutants which may interfere with the treatment process into the receiving treatment works or be subject to regulations promulgated under Section 307 of the Clean Water Act (CWA); or
  - 2) Discharge 15% or more of the total hydraulic flow received by the treatment works; or
  - 3) Discharge 15% or more of the total biological loading received by the treatment works as measured by the 5-day biochemical oxygen demand<sub>5</sub>.

| (Source: | Amended at | t 40 III. | Reg. | . effective |
|----------|------------|-----------|------|-------------|
|          |            |           |      |             |

#### Section 309.203 Operating Permits; New or Modified Sources

- a) No person shall cause or allow the use or operation of any treatment works, sewer, pretreatment works, or wastewater source for which a construction permit is required under Section 309.202 without an operating permit issued by the Agency, except as may be authorized by the construction permit.
- b) No operating permit is required under this Section for any discharge:
  - 1) For which an NPDES permit is required; or
  - 2) For which a pretreatment permit has been issued by the Agency, pursuant to 35 Ill. Adm. Code 310;

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- 3) For which a pretreatment permit has been issued by USEPA pursuant to federal law; or
- 4) Forfor For which an authorization to discharge has been issued by a POTW with a an approved pretreatment program approved by the Agency, pursuant to 35 Ill. Adm. Code 310, or approved by USEPA under federal law.

| (Source: Amended at 40 Ill. | Reg. | , effective | _ |
|-----------------------------|------|-------------|---|
|-----------------------------|------|-------------|---|

#### Section 309.204 Operating Permits; Existing Sources

- a) No person shall cause or allow the use or operation of any treatment works, pretreatment works or wastewater source without an operating permit issued by the Agency, except as provided in subsections (b), (c) and (d).
- b) No operating permit is required under this Section for any discharge:
  - 1) For which an NPDES permit is required; or
  - 2) For which a pretreatment permit has been issued by the Agency, pursuant to 35 Ill. Adm. Code 310;
  - For which a pretreatment permit has been issued by USEPA pursuant pursuant to federal law; or
  - 4) Forfor For which an authorization to discharge has been issued by a POTW with a an approved pretreatment program approved by the Agency, pursuant to 35 Ill. Adm. Code 310, or approved by USEPA under federal law.
- c) Operating permits are not required for treatment works and wastewater sources that are designed and intended to serve a single building and eventually treat or discharge less than an average of 1500 gallons per day 5 (5700 1/day) of domestic sewage and whichthat will discharge, if at all, directly to a publicly owned or publicly regulated sanitary or combined sewer.
- d) Operating permits are not required for those pretreatment works or wastewater sources discharging to a sewer tributary to a treatment works, or directly to a

#### **POLLUTION CONTROL BOARD**

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treatment works, whichthat will not:

- Discharge toxic pollutants, as defined in Section 502(13) of the CWA, or pollutants whichthat may interfere with the treatment process into the receiving treatment works or be subject to regulations promulgated under Section 307 of the Clean Water Act (CWA); or
- 2) Discharge 15% or more of the total hydraulic flow received by the treatment works; or
- 3) Discharge 15% or more of the total biological loading received by the treatment works as measured by the 5-day biochemical oxygen demand.

| (Source: | Amended at 40 Ill. | Reg | effective |   |
|----------|--------------------|-----|-----------|---|
| (~~~~~~  |                    |     |           | / |

# Section 309.242 Duration and Termination of Permits Issued Under Subpart B

- a) Construction permits for sewers and wastewater sources <a href="must-shall-must">must-shall-must</a> require that construction be completed within two years. Construction permits for treatment works and pretreatment works <a href="must-shall-must">must-shall-must</a> require that construction be completed within three years. In situations <a href="which-the-magnitude">wherein which</a> the magnitude and complexity of the project require it, the Agency may issue a construction permit, requiring completion within a period not to exceed five years.
- b) Except as indicated in subsection (c) <u>below</u>, <u>noNono</u> operating permit shall have duration in excess of <u>five years</u>. All operating permits other than those issued under Section 309.203 for newly constructed sewers shall have a duration not to exceed five years. The Agency may issue operating permits for as short a period of time as may be necessary in order to facilitate basin planning, to coordinate operating permits with future compliance deadlines, to maintain intensive control over new or experimental processes and to provide for emergency situations.
- c) The Agency may issue operating permits under Section 309.203 for sewers, wastewater sources, and pretreatment works for the lifetime of the sewer or the pretreatment works.
- d) Notwithstanding <u>subsections</u> (b) and (c)<u>above</u>, any operating permit subject to this Subpart must expire upon the issuance of a modified or renewed permit issued by the Agency.

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- e) A permittee may request termination of a permit by submitting the request in writing to the Agency on a form and in a format prescribed by the Agency. The Agency must send written confirmation of the termination to the permittee by certified or registered mail. Termination is effective on the date of written confirmation from the Agency.
- f) A permit may be terminated by the Agency upon determination that a facility is no longer in operation or existence. The Agency must send written notice via certified or registered mail to the last known address on the permit stating that the permitted system appears no longer in operation or existence. The permit must terminate 60 days after the date of notification unless the permittee communicates the desire for the permit to stay in effect.

| (Source: | Amended at 4    | O 111  | Rea   | , effective | ` |
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#### Section 309.263 Modification or Renewal of Permits

- a) Any permit issued by the Agency under this Subpart B may be modified or renewed to make its provisions compatible with any new regulation adopted by the Board.
- b) Persons with operating permits for pretreatment works subject to this Subpart must obtain a modified permit prior to any of the following changes at the facility:
  - 1) A modification of permitted wastewater characteristics, quantity, or quality;
  - 2) A change in facility ownership, name, or address, so that the application or existing permit is no longer accurate; or
  - A change in operations that will result in the permittee's noncompliance with the Act, a Board Regulation, or an existing permit condition.
- c) The Agency may require the modification or renewal of any operating permit subject to this Subpart for reasons including, but not limited to:
  - 1) A change in the requirements applicable to the permittee;
  - 2) The information on the permittee2's application is inaccurate; or

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| 3)          | Information that the per<br>Board regulation, or an | •           | ne Act, a |
|-------------|---|-------------|-----------|
| (Source: Am | ended at 40 Ill. Reg                                | , effective |           |

# Document comparison by Workshare Compare on Monday, November 16, 2015 10:22:42 AM

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| Total changes  | 122   |  |  |  |

# 1ST NOTICE VERSION

| 1  |         | TITLE 35: ENVIRONMENTAL PROTECTION  |
|----|---------|---|
| 2  |         | SUBTITLE C: WATER POLLUTION   |
| 3  |         | CHAPTER I: POLLUTION CONTROL BOARD  |
| 4  |         | P. P                                      |
| 5  |         | PART 309  |
| 6  |         | PART 309 PERMITS  SUPPART AL NINDES PERMITS                                   |
| 7  |         | NOV   |
| 8  |         | SUBPART A: NPDES PERMITS  |
| 9  | ~ .     | POSTATE OF  |
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| 86 |         | •  |
|    |         |  |

References to Previous Rules 87 309.APPENDIX A 88 89 AUTHORITY: Implementing Sections 13 and 13.3 and authorized by Section 27 of the 90 Environmental Protection Act [415 ILCS 5/13, 13.3 and 27]. 91 92 SOURCE: Adopted in R71-14, at 4 PCB 3, March 7, 1972; amended in R73-11, 12, at 14 PCB 93 661, December 5, 1974, at 16 PCB 511, April 24, 1975, and at 28 PCB 509, December 20, 1977; 94 amended in R73-11, 12, at 29 PCB 477, at 2 Ill. Reg. 16, p. 20, effective April 20, 1978; 95 amended in R79-13, at 39 PCB 263, at 4 Ill. Reg. 34, p. 159, effective August 7, 1980; amended in R77-12B, at 41 PCB 369, at 5 Ill. Reg. 6384, effective May 28, 1981; amended in R76-21, at 96 97 44 PCB 203, at 6 Ill. Reg. 563, effective December 24, 1981; codified at 6 Ill. Reg. 7818; 98 amended in R82-5, 10, at 54 PCB 411, at 8 Ill. Reg. 1612, effective January 18, 1984; amended 99 in R86-44 at 12 III. Reg. 2495, effective January 13, 1988; amended in R88-1 at 13 III. Reg. 5993, effective April 18, 1989; amended in R88-21(A) at 14 Ill. Reg. 2892, effective February 100 101 13, 1990; amended in R91-5 at 16 Ill. Reg. 7339, effective April 27, 1992; amended in R95-22 at 102 20 Ill. Reg. 5526, effective April 1, 1996; amended in R99-8 at 23 Ill. Reg. 11287, effective August 26, 1999; amended in R02-11 at 27 Ill. Reg. 202, effective December 20, 2002; amended 103 in R03-19 at 28 Ill. Reg. 7310, effective May 7, 2004; amended in R07-9 at 32 Ill. Reg. 14995, 104 effective September 8, 2008; amended in R08-09(D) at 39 Ill. Reg. 9433, effective June 26, 105 2015; amended in R15-24 at 40 Ill. Reg., effective 106 107 108 SUBPART A: NPDES PERMITS 109 110 Section 309.104 Renewal 111 112 Any permittee who wishes to continue to discharge after the expiration date of a) 113 thehis NPDES Permit must timely shall apply for reissuance of the permit not less than 180 days prior to the expiration date of the permit. 114 115 A permittee has submitted a timely application for a new permit when: 116 1) 117 118 <u>A)</u> The permittee submits: 119 120 i) an application 180 days prior to the expiration date of the existing permit; or 121 122 123 ii) a request for a waiver in writing to the Agency, the Agency grants a written waiver to submit the application less than 124 180 days prior to the expiration date of the existing permit, 125 and the applicant submits an application within the 126 timeframe listed in the waiver request. Such a waiver 127 request must include the permittee's reasonably justifiable 128 causes for not meeting the 180 day timeframe. A waiver of 129

| 130<br>131       |               |                 | the 180 day submittal requirement must be filed a minimum of 60 days prior to expiration of the permit, and |
|------------------|---------------|-----------------|---|
| 132              |               |                 | shall include the date by which the permittee will submit   |
| 133              |               |                 | the application.  |
| 134              |               |                 | ше аррпеаноп.   |
| 135              |               | <u>B)</u>       | The Agency shall not grant a waiver for applications to be  |
| 136              |               | <u>D)</u>       | submitted later than the expiration date of the existing permit.  |
| 137              |               |                 | submitted later than the expiration date of the existing permit.  |
| 138              |               | C               | Any Agency decision to deny a waiver request must be made   |
| 139              |               | <u>C)</u>       | within 21 days after receipt of the waiver request.   |
| 140              |               |                 | within 21 days after receipt of the warver request.   |
| 141              |               | 2) The te       | erms and conditions of an expiring permit remain effective and  |
| 142              |               |                 | eable against the discharger until the Agency takes final action on   |
| 143              |               |                 | nding permit application, only if:  |
| 144              |               | ine pe          | nding permit application, only it.  |
| 145              |               | ۸)              | The permittee has submitted a timely application pursuant to  |
| 146              |               | <u>A)</u>       | subsection (a)(1); and  |
| 147              |               |                 | subsection (a)(1), and  |
| 148              |               | <u>B)</u>       | The Agency, through no fault of the permittee, does not issue a   |
| 149              |               | <u>D)</u>       | new permit on or before the expiration date of the previous permit.   |
| 150              |               |                 | new permit on or before the expiration date of the previous permit.   |
| 151              | b)            | Δ11 nermittees  | s that timely apply for an NPDES permit renewal must pay an   |
| 152              | 0)            |                 | S discharge fee pursuant to Section 12.5 of the Act.  |
| 153              |               | amuai 141 DL    | is discharge fee pursuant to section 12.5 of the rict.  |
| 154              | <u>c)</u>     | The Agency r    | mustshall circulate public notice and provide opportunity for public  |
| 155              | <u>~</u> j    | ~               | ovided for in this Subpart A, in the same manner as for a new permit  |
| 156              |               | application.    | ovided for in this suspent 11, in the same manner as for a new permit                                       |
| 157              |               | аррисацон.      |   |
| 158              | (Source       | ce: Amended a   | t 40 Ill. Reg, effective)   |
| 159              | (Both C       | oc. mineriaea a | it to militeg   |
| 160              |               |                 | SUBPART B: OTHER PERMITS  |
| 161              |               |                 |   |
| 162              | Section 309.2 | 201 Preamble    |   |
| 163              |               |                 |   |
| 164              | a)            | This Subpart    | B establishes basic rules for the issuance of permits for the   |
| 165              |               | •               | modification and operation of treatment works, pretreatment works,  |
| 166              |               |                 | ewater sources and other discharges that which are not required to  |
| 167              |               | have NPDES      |   |
| 168              |               |                 |   |
| 169              | b)            | The following   | g discharges are exempt from the operating permit requirement of  |
| 170              | -,            |                 | However, these discharges may be subject to the construction permit   |
| 171              |               | requirement.    | , , ,   |
| 172              |               |                 |   |
| - · <del>-</del> |               |                 |   |

| 173        |                | <u>1)</u>  | Discharges for which a pretreatment permit has been issued by the Agency       |
|------------|----------------|------------|--|
| 174        |                |            | pursuant to 35 Ill. Adm. Code 310;   |
| 175        |                | - `        |  |
| 176        |                | <u>2</u> ) | Discharges for which a pretreatment permit has been issued by USEPA            |
| 177        |                |            | pursuant to the federal Clean Water Act; or                                    |
| 178        |                |            |  |
| 179        |                | <u>3)</u>  | <u>Discharges</u> for which an authorization to discharge has been issued by a |
| 180        |                |            | publicly owned treatment works (POTW) with <u>a an approved pretreatment</u>   |
| 181        |                |            | program approved by the Agency, pursuant to 35 Ill. Adm. Code 310, or          |
| 182        |                |            | approved by USEPA pursuant to federal law are exempt from the                  |
| 183        |                |            | operating permit requirement of this Subpart. However, such discharges         |
| 184        |                |            | may be subject to the construction permit requirements.                        |
| 185<br>186 | (Source        | o. Am      | anded at 40 III. Peg. affective  |
| 187        | (Sourc         | c. Am      | nended at 40 Ill. Reg, effective)  |
| 188        | Section 309.2  | 202 Co     | onstruction Permits  |
| 189        | 2001011 20>02  | .02 00     |  |
| 190        | Except for tre | atment     | works or wastewater sources which have or will have discharges for which       |
| 191        | NPDES Perm     | its are    | required, and for which NPDES Permits have been issued by the Agency:          |
| 192        |                |            |  |
| 193        | a)             | No pe      | erson shall cause or allow the construction of any new treatment works,        |
| 194        |                | sewer      | or wastewater source or cause or allow the modification of any existing        |
| 195        |                | treatn     | nent works, sewer or wastewater source without a construction permit issued    |
| 196        |                | by the     | e Agency, except as provided in subsections (c) and (d)paragraph (b).          |
| 197        |                |            |  |
| 198        | b)             | For g      | roundwater remediation systems, with or without pretreatment, a permit is      |
| 199        |                | requir     | red for construction of:   |
| 200        |                |            |  |
| 201        |                | <u>1)</u>  | A new sewer to a publicly owned or publicly regulated sanitary or              |
| 202        |                |            | combined sewer; or   |
| 203        |                |            |  |
| 204        |                | <u>2)</u>  | a wastewater source that discharges to a publicly owned or publicly            |
| 205        |                |            | regulated sanitary or combined sewer.  |
| 206        |                | _          |  |
| 207        | <u>c)</u>      | Const      | truction permits shall not be required for the following:                      |
| 208        |                | 1)         |  |
| 209        |                | 1)         | Storm sewers that transport only land runoff; or                               |
| 210        |                | 2)         | A  |
| 211        |                | 2)         | Any treatment works, sewer or wastewater source designed and intended          |
| 212        |                |            | to serve a single building and eventually treat or discharge less than an      |
| 213        |                |            | average of 1500 gallons per day (5700 1/day) of domestic sewage and            |
| 214        |                |            | which will discharge, if at all, directly to a publicly owned or publicly      |
| 215        |                |            | regulated sanitary or combined sewer;-or                                       |
|            |                |            |  |

| 216        |             |            |  |
|------------|-------------|------------|--|
| 217        |             | 3)         | Any sewer required by statute to secure a permit pursuant to Section 3 of  |
| 218        |             | ,          | the Mobile Home Park Act [210 ILCS 115]"An Act to provide for, license   |
| 219        |             |            | and regulate mobile homes and mobile home parks", P.A. 77-1472, (III.  |
| 220        |             |            | Rev. Stat. 1981, ch. 111½, par. 713); or   |
| 221        |             |            | ,  |
| 222        |             | 4)         | Any treatment works, pretreatment works, sewer or wastewater source  |
| 223        |             | ,          | that, on the effective date of this Subpart B, is being constructed or will be   |
| 224        |             |            | constructed under the authorization of a permit already issued by the  |
| 225        |             |            | Agency or its predecessors; provided however, that all construction must   |
| 226        |             |            | be completed within four years from the effective date of this Subpart B;  |
| 227        |             |            | <del>Of</del>  |
| 228        |             |            |  |
| 229        |             | 5)         | Privately owned sewers tributary to industrial treatment works owned by  |
| 230        |             | - /        | the same person if the additional waste load does not exceed the permitted   |
| 231        |             |            | design capacity of the industrial treatment works; or-   |
| 232        |             |            | design emphasing of the manufacture transfer from the first from t |
| 233        |             | <u>6)</u>  | Cooling towers, oil/water separators, pH adjustment facilities without   |
| 234        |             | <u>=</u> / | additional pretreatment, groundwater remediation system pretreatment,  |
| 235        |             |            | reverse osmosis treatment for industrial source water, multi-media   |
| 236        |             |            | filtration for industrial source water, disposable cartridge type (or similar)   |
| 237        |             |            | filtration systems, ion-exchange systems for industrial source waters, and   |
| 238        |             |            | all associated pipes, pumps, and appurtenances necessary for the   |
| 239        |             |            | installation and operation of these permit exempt treatment systems.   |
| 240        |             |            | instantation and operation of these permit exempt treatment systems.   |
| 241        | <u>d</u> e) | No nei     | rson without a construction permit issued by the Agency shall cause or   |
| 242        | <u>u</u> c) | -          | the construction of any pretreatment works or cause or allow the   |
| 243        |             |            | ication of any existing pretreatment works without a construction permit   |
| 244        |             |            | by the Agency, unless exempt pursuant to Section 309.202(c) if thosesuch   |
| 245        |             |            | atment works, after construction or modification, will:  |
| 246        |             | proud      | winds world, and combination of modification, with   |
| 247        |             | 1)         | Discharge toxic pollutants, as defined in Section 502(13) of the CWA, or   |
| 248        |             | *)         | pollutants which may interfere with the treatment process into the   |
| 249        |             |            | receiving treatment works or be subject to regulations promulgated under   |
| 250        |             |            | section Section 307 of the Clean Water Act (CWA); or   |
| 251        |             |            | section 507 of the Clean Water Flet (CWF1), of   |
| 252        |             | 2)         | Discharge 15% or more of the total hydraulic flow received by the  |
| 253        |             | 2)         | treatment works; or  |
| 254        |             |            | treatment works, or  |
| 255        |             | 3)         | Discharge 15% or more of the total biological loading received by the  |
| 256<br>256 |             | 3)         | treatment works as measured by the 5-day biochemical oxygen demand.  |
| 257        |             |            | acadhene works as measured by the 5-day biochemical oxygen demand.   |
| 258        | (Source     | e Am       | ended at 40 Ill. Reg, effective)   |
| 200        | (Doute      | c. Am      | chaod at 10 III. Rog, officerive   |

| 259                    |               |           |  |
|------------------------|---------------|-----------|--|
| 260                    | Section 309.2 | 03 Op     | erating Permits; New or Modified Sources                                       |
| 261                    |               |           |  |
| 262                    | a)            | No per    | rson shall cause or allow the use or operation of any treatment works,         |
| 263                    |               |           | pretreatment works or wastewater source for which a construction permit        |
| 264                    |               | is requ   | nired under Section 309.202 without an operating permit issued by the          |
| 265                    |               | Agenc     | cy, except as may be authorized by the construction permit.                    |
| 266                    |               |           |  |
| 267                    | b)            | No op     | erating permit is required under this Section for any discharge:               |
| 268                    |               |           |  |
| 269                    |               | 1)        | For which an NPDES permit is required;—or                                      |
| 270                    |               |           |  |
| 271                    |               | 2)        | For which a pretreatment permit has been issued by the Agency, <u>pursuant</u> |
| 272                    |               |           | to 35 Ill. Adm. Code 310;  |
| 273                    |               |           |  |
| 274                    |               | <u>3)</u> | For which a pretreatment permit has been issued by USEPA pursuant to           |
| 275                    |               |           | federal law; or  |
| 276                    |               |           |  |
| 277                    |               | <u>4)</u> | <u>Forfor</u> which an authorization to discharge has been issued by a POTW    |
| 278                    |               |           | with <u>aan approved</u> pretreatment program <u>approved by the Agency</u> ,  |
| 279                    |               |           | pursuant to 35 Ill. Adm. Code 310, or approved by USEPA under federal          |
| 280                    |               |           | <u>law</u> .   |
| 281                    |               |           |  |
| 282                    | (Sourc        | e: Am     | ended at 40 Ill. Reg, effective)   |
| 283                    |               |           |  |
| 284                    | Section 309.2 | 04 Op     | erating Permits; Existing Sources  |
| 285                    | `             | ).T       |  |
| 286                    | a)            | •         | rson shall cause or allow the use or operation of any treatment works,         |
| 287                    |               | -         | atment works or wastewater source without an operating permit issued by        |
| 288                    |               | the Ag    | gency, except as provided in subsections (b), (c) and (d).                     |
| 289                    | 1-1           | No.       | anating a samuit is an assigned and doubt is Gooting for any limit and         |
| 290<br>291             | b)            | ио ор     | perating permit is required under this Section for any discharge:              |
| 291<br>292             |               | 1)        | For which an NPDES permit is required; or                                      |
| 292                    |               | 1)        | For which all NFDES permit is required, or                                     |
| 293<br>294             |               | 2)        | For which a pretreatment permit has been issued by the Agency pursuant         |
| 29 <del>4</del><br>295 |               | 2)        | to 35 Ill. Adm. Code 310;  |
| 295<br>296             |               |           | to 33 m. Adm. Code 510,  |
| 297                    |               | <u>3)</u> | For which a pretreatment permit has been issued by USEPA pursaunt to           |
| 298                    |               | <u>5)</u> | federal law; or  |
| 299                    |               |           | 1000101 1011, 01   |
| 300                    |               | <u>4)</u> | Forfor which an authorization to discharge has been issued by a POTW           |
| 301                    |               | <u>,,</u> | with <u>aan approved</u> pretreatment program <u>approved</u> by the Agency,   |
| 201                    |               |           | approved of the resident program approved of the righton,                      |

| 302<br>303 |               | pursuant to 35 Ill. Adm. Code 310, or approved by USEPA under federal law.           |
|------------|---------------|--|
| 304        |               |  |
| 305        | c)            | Operating permits are not required for treatment works and wastewater sources        |
| 306        | ŕ             | that are designed and intended to serve a single building and eventually treat or    |
| 307        |               | discharge less than an average of 1500 gallons per day 5 (5700 1/day) of domestic    |
| 308        |               | sewage and that which will discharge, if at all, directly to a publicly owned or     |
| 309        |               | publicly regulated sanitary or combined sewer.                                       |
| 310        |               |  |
| 311        | d)            | Operating permits are not required for those pretreatment works or wastewater        |
| 312        | •             | sources discharging to a sewer tributary to a treatment works, or directly to a      |
| 313        |               | treatment works, that which will not:  |
| 314        |               |  |
| 315        |               | 1) Discharge toxic pollutants, as defined in <u>sectionSection</u> 502(13) of the    |
| 316        |               | CWA, or pollutants that which may interfere with the treatment process               |
| 317        |               | into the receiving treatment works or be subject to regulations                      |
| 318        |               | promulgated under sectionSection 307 of the Clean Water Act (CWA); or                |
| 319        |               |  |
| 320        |               | 2) Discharge 15% or more of the total hydraulic flow received by the                 |
| 321        |               | treatment works; or  |
| 322        |               |  |
| 323        |               | 3) Discharge 15% or more of the total biological loading received by the             |
| 324        |               | treatment works as measured by the 5-day biochemical oxygen demand.                  |
| 325        |               |  |
| 326        | (Source       | ce: Amended at 40 Ill. Reg, effective)   |
| 327        |               |  |
| 328        | Section 309.2 | 242 Duration and Termination of Permits Issued Under Subpart B                       |
| 329        |               |  |
| 330        | a)            | Construction permits for sewers and wastewater sources <u>mustshall</u> require that |
| 331        |               | construction be completed within two years. Construction permits for treatment       |
| 332        |               | works and pretreatment works <u>mustshall</u> require that construction be completed |
| 333        |               | within three years. In situations in which where the magnitude and complexity of     |
| 334        |               | the project require it, the Agency may issue a construction permit, requiring        |
| 335        |               | completion within a period not to exceed five years.                                 |
| 336        |               |  |
| 337        | b)            | Except as indicated in subsection (c), no No operating permit shall have duration    |
| 338        |               | in excess of five years. All operating permits other than those issued under         |
| 339        |               | Section 309.203 for newly constructed sewers shall have a duration not to exceed     |
| 340        |               | five years. The Agency may issue operating permits for as short a period of time     |
| 341        |               | as may be necessary in order to facilitate basin planning, to coordinate operating   |
| 342        |               | permits with future compliance deadlines, to maintain intensive control over new     |
| 343        |               | or experimental processes and to provide for emergency situations.                   |
| 344        |               |  |

| 345        | <u>c)</u>     | The Agency may issue operating permits under Section 309.203 for sewers,              |
|------------|---------------|---|
| 346        |               | wastewater sources, and pretreatment works for the lifetime of the sewer or the       |
| 347        |               | pretreatment works.   |
| 348        | <u>d)</u>     | Notwithstanding subsections (b) and (c), any operating permit subject to this         |
| 349        |               | Subpart must expire upon the issuance of a modified or renewed permit issued by       |
| 350        |               | the Agency.   |
| 351        |               |   |
| 352        | <u>e)</u>     | A permittee may request termination of a permit by submitting the request in          |
| 353        |               | writing to the Agency on a form and in a format prescribed by the Agency. The         |
| 354        |               | Agency must send written confirmation of the termination to the permittee by          |
| 355        |               | certified or registered mail. Termination is effective on the date of written         |
| 356        |               | confirmation from the Agency.   |
| 357        |               |   |
| 358        | <u>f)</u>     | A permit may be terminated by the Agency upon determination that a facility is        |
| 359        |               | no longer in operation or existence. The Agency must send written notice via          |
| 360        |               | certified or registered mail to the last known address on the permit stating that the |
| 361        |               | permitted system appears no longer in operation or existence. The permit must         |
| 362        |               | terminate 60 days after the date of notification unless the permittee communicates    |
| 363        |               | the desire for the permit to stay in effect.  |
| 364        | 4.00          |   |
| 365        | (Source       | ee: Amended at 40 Ill. Reg, effective)  |
| 366        | Section 200.2 | 62 Madification on Donorval of Donnita  |
| 367<br>368 | Section 309.2 | 63 Modification or Renewal of Permits   |
| 369        | <u>a)</u>     | Any permit issued by the Agency under this Subpart B may be modified or               |
| 370        | <u>a)</u>     | renewed to make its provisions compatible with any new regulation adopted by          |
| 371        |               | the Board.  |
| 372        |               | the Board.  |
| 373        | <u>b)</u>     | Persons with operating permits for pretreatment works subject to this Subpart         |
| 374        | <u>U</u>      | must obtain a modified permit prior to any of the following changes at the facility:  |
| 375        |               | inust octain a meanifea permit prior to any or the rono wing entanges at the memory.  |
| 376        |               | 1) A modification of permitted wastewater characteristics, quantity, or               |
| 377        |               | quality;  |
| 378        |               | - <del></del>   |
| 379        |               | 2) A change in facility ownership, name, or address, so that the application or       |
| 380        |               | existing permit is no longer accurate; or   |
| 381        |               |   |
| 382        |               | 3) A change in operations that will result in the permittee's noncompliance           |
| 383        |               | with the Act, a Board Regulation, or an existing permit condition.                    |
| 384        |               |   |
| 385        | <u>c)</u>     | The Agency may require the modification or renewal of any operating permit            |
| 386        |               | subject to this Subpart for reasons including, but not limited to:                    |
| 387        |               |   |

| 388 | <u>1)</u>   | A change in the requirements applicable to the permittee;               |
|-----|-------------|---|
| 389 |             |   |
| 390 | <u>2)</u>   | The information on the permittee's application is inaccurate; or        |
| 391 |             |   |
| 392 | <u>3)</u>   | Information that the permittee may not be in compliance with the Act, a |
| 393 |             | Board regulation, or an existing permit condition.                      |
| 394 |             |   |
| 395 | (Source: Am | ended at 40 Ill. Reg, effective)  |