

POLLUTION CONTROL BOARD

NOTICE OF PROPOSED AMENDMENT

- 1) Heading of the Part: Design, Operation and Maintenance Criteria
- 2) Code Citation: 35 Ill. Adm. Code 604
- 3) Section Number: 604.1520 Proposed Action: New Section
- 4) Statutory Authority: Implementing Section 14-19 and authorized by Section 27 of the Illinois Environmental Protection Act [415 ILCS 5].
- 5) A Complete Description of the Subjects and Issues Involved: On April 16, 2020, the Board adopted the emergency rule, with an effective date of April 17, 2020. R 20-20, April 16, 2020; 44 Ill. Reg. 7777 (May 1, 2020). The emergency rule proposal attempted to extend the renewal period for cross connection control device inspectors (CCCDI) from May 1, 2020 until June 30, 2020, to August 31, 2020 until October 30, 2020. Because the 150-day duration of an emergency rule will expire before the extended deadline of October 30, 2020, the Board is proposing for first notice a general rule extending the CCCDI renewal period.
- 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? Yes
- 8) Does this rulemaking contain an automatic repeal date? No
- 9) Does this rulemaking contain incorporations by reference? No
- 10) Are there any rulemakings to this Part pending? No
- 11) Statement of Statewide Policy Objective: This proposed amendment does not create or enlarge a State mandate as defined in Section 3(b) of the State Mandates Act [30 ILCS 805/3].
- 12) 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 R20-20 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 R20-20 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.

Copies of the Board's opinion and order in R20-20 are available by downloading copies from the Board's Web site at pcb.illinois.gov or by calling the Clerk's office at 312/814-3620.

- 13) Initial Regulatory Flexibility Analysis:
- A) Types of small businesses, small municipalities and not-for-profit corporations affected: None
 - B) Reporting, bookkeeping or other procedures required for compliance: None
 - C) Types of professional skills necessary for compliance: None
- 14) Small Business Impact Analysis: Under Section 56.2 of the Act, "Section 5 of the Illinois Administrative Procedure Act relating to the procedures for rulemaking shall not apply to rules adopted under subsection (e)."
- 15) Regulatory Agenda on which this rulemaking was summarized: This rule did not appear in a regulatory agenda because the need for it was unanticipated.

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

1 TITLE 35: ENVIRONMENTAL PROTECTION
2 SUBTITLE F: PUBLIC WATER SUPPLIES
3 CHAPTER I: POLLUTION CONTROL BOARD
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5 PART 604
6 DESIGN, OPERATION AND MAINTENANCE CRITERIA
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14	604.115	Usage
15	604.120	Piping Identification
16	604.125	Automatic Equipment
17	604.130	Operational Testing Equipment
18	604.135	Repair Work and Emergency Operation
19	604.140	Nitrification Action Plan
20	604.145	Exceptions for Community Water Supplies
21	604.150	Protection of Community Water Supply Structures
22	604.155	Electrical Controls and Standby Power
23	604.160	Safety
24	604.165	Monthly Operating Report
25	604.170	Security

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27 SUBPART B: SOURCE DEVELOPMENT
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31	604.205	Surface Water Quantity
32	604.210	Surface Water Quality
33	604.215	Surface Water Structures
34	604.220	Invasive Mussel Control
35	604.225	Reservoirs
36	604.230	Groundwater Quantity
37	604.235	Groundwater Quality
38	604.240	General Well Construction
39	604.245	Well Testing and Records
40	604.250	Aquifer Types and Construction Methods
41	604.255	Well Pumps, Discharge Piping and Appurtenances

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47	604.305	Source Water Protection Plan Requirement and Contents
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49	604.315	Source Water Assessment
50	604.320	Source Water Protection Plan Objectives
51	604.325	Action Plan
52	604.330	Submission
53	604.335	Agency Approval
54	604.340	Evaluation and Revision

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SUBPART D: AERATION

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61	604.410	Spray Aeration
62	604.415	Pressure Aeration
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64	604.425	Other Methods of Aeration

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SUBPART G: DISINFECTION

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92	604.715	Contact Time
93	604.720	Inactivation of Pathogens
94	604.725	Residual Chlorine
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102	604.805	Cation Exchange Process
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108	604.905	Carbon Dioxide Addition
109	604.910	Phosphates
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- 141 604.1220 Automatic and Remote-Controlled Stations
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- 148 604.1310 Access to Water Storage Structures
- 149 604.1315 Vents
- 150 604.1320 Level Controls
- 151 604.1325 Roof and Sidewalls
- 152 604.1330 Painting and Cathodic Protection
- 153 604.1335 Treatment Plant Storage
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- 155 604.1345 Hydropneumatic Storage
- 156 604.1350 Combination Pressure Tanks and Ground Storage

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- 161 604.1405 Installation of Water Mains
- 162 604.1410 Materials
- 163 604.1415 System Design
- 164 604.1420 Valves
- 165 604.1425 Hydrants
- 166 604.1430 Air Relief Valves
- 167 604.1435 Valve, Meter and Blow Off Chambers
- 168 604.1440 Sanitary Separation for Finished Water Mains
- 169 604.1445 Sanitary Separation for Raw Water Mains
- 170 604.1450 Surface Water Crossings
- 171 604.1455 Water Service Line
- 172 604.1460 Water Loading Stations

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SUBPART O: CROSS CONNECTIONS

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- 604.1500 Cross Connections
- 604.1505 Cross Connection Control Program
- 604.1510 Cross Connection Control Device Inspectors
- 604.1515 Agency Approved Cross Connection Control Measures
- 604.1520 COVID-19 Emergency Provisions

604.TABLE A Steel Pipe

AUTHORITY: Implementing Section 14-19 and authorized by Section 27 of the Illinois Environmental Protection Act [415 ILCS 5].

SOURCE: Adopted in R18-17 at 43 Ill. Reg. 8064, effective July 26, 2019; emergency amendment in R20-20 at 44 Ill. Reg. 7777, effective April 17, 2020, for a maximum of 150 days; amended in R20-21 at 44 Ill. Reg. _____, effective _____.

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Section 604.1520 COVID-19 Emergency Provisions

Due to the public health emergency related to the COVID-19 outbreak, the CCCDI approval renewal application deadlines for 2020 pursuant to Section 604.1510(b)(2) are extended. For renewal year 2020, CCCDIs must renew their CCCDI Approval between August 31 and October 30. An application for CCCDI renewal will be sent by the Agency or its designee and must be completed and returned by October 30, 2020.

(Source: Added at 44 Ill. Reg. _____, effective _____)

TITLE 35: ENVIRONMENTAL PROTECTION
SUBTITLE F: PUBLIC WATER SUPPLIES
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DESIGN, OPERATION AND MAINTENANCE CRITERIA

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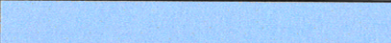

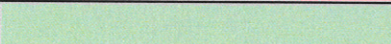
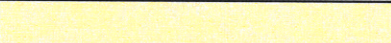
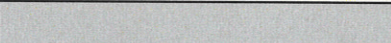
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Deletion	
Moved from	
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Style change	
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Padding cell	

Statistics:	
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