



OFFICE OF THE SECRETARY OF STATE

ALEXI GIANNOULIAS • Secretary of State

August 1, 2023

POLLUTION CONTROL BOARD
DON BROWN
100 W RANDOLPH ST
STE 11-500
CHICAGO, IL 60601

Dear DON BROWN

Your rules Listed below met our codification standards and have been published in Volume 47, Issue 31 of the Illinois Register, dated 8/4/2023.

JCAR REVIEW OF EXISTING RULES STATEMENT OF OBJECTIONS

Permits and General Provisions	
35 Ill. Adm. Code 201	11840
Point of Contact: Crystal Bockewitz	
Alternative Control Strategies	
35 Ill. Adm. Code 202	11842
Point of Contact: Crystal Bockewitz	
Visible and Particulate Matter Emissions	
35 Ill. Adm. Code 212	11843
Point of Contact: Crystal Bockewitz	

OTHER INFORMATION REQUIRED BY LAW TO BE PUBLISHED IN THE ILLINOIS REGISTER

Notice of Public Information	
Point of Contact: Shannon Bilbruck	11844

PROPOSED RULES

Primary Drinking Water Standards	
35 Ill. Adm. Code 611	11586
Point of Contact: Shannon Bilbruck	

If you have any questions, you may contact the Administrative Code Division at (217) 782 - 7017.

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NOTICE OF PROPOSED AMENDMENTS

- 1) Heading of the Part: Primary Drinking Water Standards
- 2) Code Citation: 35 Ill. Adm. Code 611
- 3)

<u>Section Numbers</u> :	<u>Proposed Actions</u> :
611.102	Amendment
611.531	Amendment
611.645	Amendment
611.720	Amendment
- 4) Statutory Authority: Implementing Sections 7.2, 17 and 17.5 and authorized by Section 27 of the Environmental Protection Act [415 ILCS 5/7.2, 17, 17.5 and 27].
- 5) A Complete Description of the Subjects and Issues Involved: The following briefly describes the subjects and issues involved in the docket R23-9 rulemaking which amends Part 611. A comprehensive description is contained in the Board's opinion and order of June 1, 2023, proposing amendments in docket R23-9, which opinion and order is available from the address below.

The Board today proposes amendments to Illinois regulations that are “identical in substance” (IIS) to drinking water regulations adopted by the United States Environmental Protection Agency (USEPA) in the second half of 2022. USEPA did not amend the federal National Primary Drinking Water Regulations (NPDWRs) during this period, but it granted summary approval to seven additional alternative test procedures (ATPs) for analyzing contaminants in drinking water. The Board adds these additional ATPs to the Illinois drinking water monitoring rules.

Sections 7.2 and 17.5 of the Illinois Environmental Protection Act (Act) (415 ILCS 5/7.2 and 17.5 (2020)) provide for quick adoption by the Board of regulations that are IIS to regulations that USEPA adopts to implement Sections 1412(b), 1414(c), 1417(a), and 1445(a) of the federal Safe Drinking Water Act (SDWA) (42 U.S.C. §§ 300g-1(a), 300g-3(c), 300g-6(a), and 300j-4(a) (2021)). The National Primary Drinking Water Regulations (NPDWRs) implement these sections of SDWA. SDWA regulations are found at 40 C.F.R. 141 through 143.

On August 17, 2022, USEPA granted expedited approval to seven ATPs for analysis of contaminants in drinking water. The seven methods consist of one new method developed by USEPA, three updated methods from ASTM International, and three new methods developed by vendors. The methods apply to a wide range of drinking water analyses. The Board incorporates by reference the new ATPs into the Illinois rules. The

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Board does not deviate from the substance of USEPA's approval of the methods.

- 6) Published studies or reports, and sources of underlying data, used to compose this rulemaking: None
- 7) Will this proposed 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? Yes

“ASTM D4107-20” means “Standard Test Method for Tritium in Drinking Water”, approved 2020, referenced in Section 611.720.

“ASTM D4785-20” means “Standard Test Method for Low-Level Iodine-131 in Water”, approved 2020, referenced in Section 611.720.

“ASTM D5317-20” means “Standard Test Method for Determination of Chlorinated Organic Acid Compounds in Water by Gas Chromatography with an Electron Capture Detector”, approved 2020, referenced in Section 611.645.

“Lovibond TB 3500 (21)” means “Measurement of Drinking Water Turbidity of a Captured Sample Using a Lovibond White Light LED Portable Turbidimeter”, Revision 1.0 (2021). Referenced in Section 611.531.

“Lovibond TB 5000 (21)” means “Measurement of Drinking Water Turbidity of a Captured Sample Using a Lovibond 660-nm LED Portable Turbidimeter”, Revision 1.0 (2021). Referenced in Section 611.531.

“Lovibond TB 6000 (21)” means “Measurement of Drinking Water Turbidity of a Captured Sample Using a Lovibond Portable Laser Turbidimeter”, Revision 1.0 (2021). Referenced in Section 611.531.

“USEPA 904.0 (22)” means “Radium-228 in Drinking Water—Method 904.0”, Revision 1.0 (2022), in USEPA Radioactivity Methods (80). Referenced in Section 611.720.

- 10) Are there any proposed rulemakings to this Part pending? Yes.

Section Numbers:
611.100

Proposed Actions:
Amendment

Illinois Register Citations:
47 Ill. Reg. 9557, July 14, 2023

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611.101	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.102	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.103	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.105	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.108	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.109	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.110	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.111	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.112	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.113	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.114	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.120	Repealed	47 Ill. Reg. 9557, July 14, 2023
611.121	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.125	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.126	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.130	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.131	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.160	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.161	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.201	Repealed	47 Ill. Reg. 9557, July 14, 2023
611.202	Repealed	47 Ill. Reg. 9557, July 14, 2023
611.211	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.212	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.213	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.220	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.230	Repealed	47 Ill. Reg. 9557, July 14, 2023
611.231	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.232	Repealed	47 Ill. Reg. 9557, July 14, 2023
611.233	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.240	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.241	Repealed	47 Ill. Reg. 9557, July 14, 2023
611.242	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.250	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.261	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.262	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.276	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.280	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.290	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.295	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.296	Amendment	47 Ill. Reg. 9557, July 14, 2023

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611.300	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.301	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.310	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.311	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.312	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.313	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.325	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.330	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.350	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.351	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.352	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.353	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.354	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.355	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.356	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.357	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.358	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.359	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.360	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.361	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.362	New Section	47 Ill. Reg. 9557, July 14, 2023
611.363	New Section	47 Ill. Reg. 9557, July 14, 2023
611.380	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.381	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.531	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.532	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.533	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.560	Repealed	47 Ill. Reg. 9557, July 14, 2023
611.591	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.592	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.600	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.611	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.641	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.645	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.648	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.720	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.731	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.732	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.733	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.740	Amendment	47 Ill. Reg. 9557, July 14, 2023

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611.741	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.742	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.801	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.802	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.840	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.883	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.884	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.901	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.902	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.923	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.954	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.1001	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.1002	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.1006	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.1013	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.1015	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.1052	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.1350	New Section	47 Ill. Reg. 9557, July 14, 2023
611.1351	New Section	47 Ill. Reg. 9557, July 14, 2023
611.1352	New Section	47 Ill. Reg. 9557, July 14, 2023
611.1353	New Section	47 Ill. Reg. 9557, July 14, 2023
611.1354	New Section	47 Ill. Reg. 9557, July 14, 2023
611.1355	New Section	47 Ill. Reg. 9557, July 14, 2023
611.1356	New Section	47 Ill. Reg. 9557, July 14, 2023
611.1357	New Section	47 Ill. Reg. 9557, July 14, 2023
611.1358	New Section	47 Ill. Reg. 9557, July 14, 2023
611.1359	New Section	47 Ill. Reg. 9557, July 14, 2023
611.1360	New Section	47 Ill. Reg. 9557, July 14, 2023
611.1361	New Section	47 Ill. Reg. 9557, July 14, 2023
611.APPENDIX G	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.APPENDIX H	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.TABLE F	Amendment	47 Ill. Reg. 9557, July 14, 2023
611.TABLE G	Repealed	47 Ill. Reg. 9557, July 14, 2023
611.TABLE R	New Section	47 Ill. Reg. 9557, July 14, 2023
611.TABLE Z	Amendment	47 Ill. Reg. 9557, July 14, 2023

- 11) Statement of Statewide Policy Objectives: 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].

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- 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 should refer to Docket R23-9 and be filed electronically through the Clerk's Office On-Line (COOL) on the Board's website at pcb.illinois.gov. Public comments may be addressed to:

Clerk's Office
Illinois Pollution Control Board
60 E. Van Buren St., Ste. 630
Chicago, IL 60605

Interested persons may download copies of the Board's opinions and orders in R23-9 from the Board's Web site at pcb.illinois.gov and may also request copies 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: The proposed amendments in this rulemaking will not themselves require recordkeeping or reporting procedures for compliance.
 - C) Types of Professional skills necessary for compliance: None
- 14) Small Business Impact Analysis: The Board does not expect that the proposed rules will impact small business.
- 15) Regulatory Agenda on which this rulemaking was summarized: January 2023

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