

## Implementing EPA's PFAS Standards Rulemaking Recommendations Shay Bauman, Policy Advisor



### WAC 246-290-315(8)

Upon federal adoption of an MCL, the federal MCL will supersede a SAL or a less stringent state MCL, and the associated requirements, including for monitoring and public notice. If the federally adopted MCL is less stringent than a SAL or state MCL, the board may take one of the following actions:

(a) Adopt the federal MCL; or

(b) Adopt a state MCL, at least as stringent as the federal MCL, using the process in subsections (6) and (7) of this section.





### **EPA Effective Dates**

Effective June 25, 2024

Analytical requirements\*

Effective April 26, 2027

Consumer Confidence Reporting\*

Ongoing compliance monitoring\*

Reporting and recordkeeping\*

Initial monitoring results reporting

Public notification for testing and procedure violations

#### Effective April 26, 2029

#### **PFAS MCL Violations**

MCL Compliance Requirements

30-day Public Notification for MCL violations\*

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Indicates action is or has been taken to remove or reduce PFAS exposure





# **Recommendation 1: Clearly define rule** language to maintain current protections

Upon federal adoption of an MCL, the federal When a federal MCL becomes effective, the MCL will supersede a SAL or a less stringent state MCL, and the associated requirements, including for monitoring and public notice. If the federally adopted MCL is less stringent than a SAL or state MCL, the board may take one of the following actions:

(a) Adopt the federal MCL; or

(b) Adopt a state MCL, at least as stringent as the federal MCL, using the process in subsections (6) and (7) of this section.

#### **Options:**

- Initiate an emergency rulemaking ulletrecommended, <u>OR</u>
- Issue an interpretive statement
  - Delays timeline, issued due to emergency

#### Timeline:

- CR-103E filed after this meeting, every 120 days until permanent
- CR-101 to permanently fix rule language file along with 103E

# **Recommendation 2: Adopt the federal** standards and effective dates into rule

- Necessary for the Department to maintain primacy, rule to comply with federal requirements
- SALs and associated requirements stay in effect until the federal effective dates supersede them. Customers are still notified of detections above the SALs within 30 days and systems continue frequency of monitoring for SALs

#### **Options:**

1. Initiate an exception rulemaking for each 246-290 and 246-390 recommended

- 2. Adopt by reference
  - Tables with new MCLs would be located outside of WAC 246-290-310, creates inconsistency

#### Timeline:

- CR-102s filed after June 25
- Rules hearing in October or November 2024
- Effective 30 days after hearing

# Recommendation 3: Explore adopting the MCL values as SALs until the federal effective date

Provides 30-day notification to those served by systems with detections between the current SAL and MCL sooner than the EPA's effective date

- Current testing procedure can detect to the level of the MCLs
- Public Notification system is already active
- When the MCL effective date comes, these adopted SALs will turn into MCLs
- Procedure to adopt new SALs remains in rule to adapt as needed

#### Timeline:

- Significant change according to the APA
- CR-101 filed after this meeting
- Interested party engagement, significant analysis, small business economic analysis, environmental justice assessment
  - Regular briefings



| Example     |                     |                           |            |
|-------------|---------------------|---------------------------|------------|
| Contaminant | MCL Value<br>(ng/L) | Detection<br>Level (ng/L) | SAL (ng/L) |
| PFOA        | 4                   | 6                         | 10         |
| PFOS        | 4                   | 10                        | 15         |
|             |                     |                           |            |





- 1. Initiate an emergency rulemaking to fix rule language and maintain current standards
- 2. Initiate an exception rulemaking to adopt federal standards and effective dates into WAC 246-290
- 3. Initiate an exception rulemaking to update guidance references in WAC 246-390
- 4. Initiate permanent rulemaking to permanently fix rule language and adopt the MCL values as SALs

#### Consolidated timeline of above options





\*Tentative



# **THANK YOU**

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