



pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION



Bureau of Environmental Cleanup & Brownfields

Land Recycling Program Chapter 250 Proposed Rulemaking Additional Revisions

**Cleanup Standards Scientific Advisory Board
Meeting
January 23, 2023**

Josh Shapiro, Governor

Rich Negrín, Secretary

Edits to § 250.304(c)

- § 250.304(c) –
 - Edited text to clarify that only final MCLs and HALs will be adopted
 - Edited text to clarify that final MCLs and HALs will be immediately adopted as MSCs except for certain carcinogenic HALs for which the MSCs will be calculated by the Department and will be effective upon publication in the *Pennsylvania Bulletin*.

▶ Edits to § 250.605 and Tables 5A & 5B

- § 250.605 – Fixed capitalizations
- Tables 5a and 5b:
 - 1,2-dichloropropane was changed in error, is not changing
 - Vinyl Chloride was a typo. The calculations were correct, just the word version of 5aA was wrong
 - Added a footnote to notate the use of the EPA memo.

New – PFBA

- Added information for Perfluorobutanoic Acid (PFBA)
 - Added solubility reference to § 250.304(g)
 - Added toxicity and physical properties to Table 5a
 - Calculated groundwater (Table 1), soil direct contact (Table 3a), and 100x groundwater (Table 3b) values.

Potential PFAS changes

- PFOS/PFOA GW MSC currently proposed to remain 70 ppt with toxicity values from that HAL calculation
- PA Safe Drinking Water PFOA/PFOS MCLs are expected to be effective on January 14, 2023
- Once effective, the MCLs and associated toxicity values will be incorporated into the proposed Chapter 250 regulation.

Next Steps for Rulemaking

- Finalize language for proposed annex and proposed changes to tables.
- EQB consideration of proposed rulemaking.



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Questions?

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