

# PFAS Update

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# Interim Specific GWQS

- ▶ On January 18, 2022, DEP established Interim Specific Ground Water Quality Standard for ClPFPECA's pursuant to N.J.A.C. 7:9C-1.7(c).
- ▶ The ISGWQS is .002 ug/L
- ▶ The ISGWQC applies to the total concentration of ClPFPECA congeners in ground water and will be the enforceable standard for ClPFPECA until the specific ground water quality standard for ClPFPECA is established by rule at N.J.A.C. 7:9C.

# Interim Specific GWQS

- ▶ The interim specific ground water quality criterion for CIPFPECAs became official when it was posted at NJDEP-Division of Water Monitoring and Standards website: <https://www.nj.gov/dep/wms/bears/gwqs.htm>
- ▶ Additional information on the development of the criteria can be found at: <https://www.nj.gov/dep/dsr/supportdocs/NewSupportDocuments.html>

# Interim Specific GWQS

- ▶ Pursuant to the Remediation Standards at N.J.A.C. 7:26D-2.2(a), ground water quality standards are ground water remediation standards.
- ▶ Therefore, at a minimum, the person responsible for conducting the remediation is required to evaluate whether there is the potential that CIPFPECAs may have been manufactured, used, handled, stored, disposed, or discharged at the site or area of concern.
- ▶ The Department recommends using the ITRC PFAS technical documents in evaluating the sites. <https://pfas-1.itrcweb.org/>

# Interim Specific GWQS

- ▶ CIPFPECAs are considered by the Department to be contaminants of emerging concern.
- ▶ For reference, in addressing these compound see the FAQ's [https://www.nj.gov/dep/srp/guidance/srra/contaminants\\_of\\_emerging\\_concern\\_faq.pdf](https://www.nj.gov/dep/srp/guidance/srra/contaminants_of_emerging_concern_faq.pdf)
- ▶ For reference, in dealing with timeframes see: [https://www.nj.gov/dep/srp/guidance/srra/cecs\\_timeframes\\_existing\\_cases.pdf](https://www.nj.gov/dep/srp/guidance/srra/cecs_timeframes_existing_cases.pdf)

Questions?