

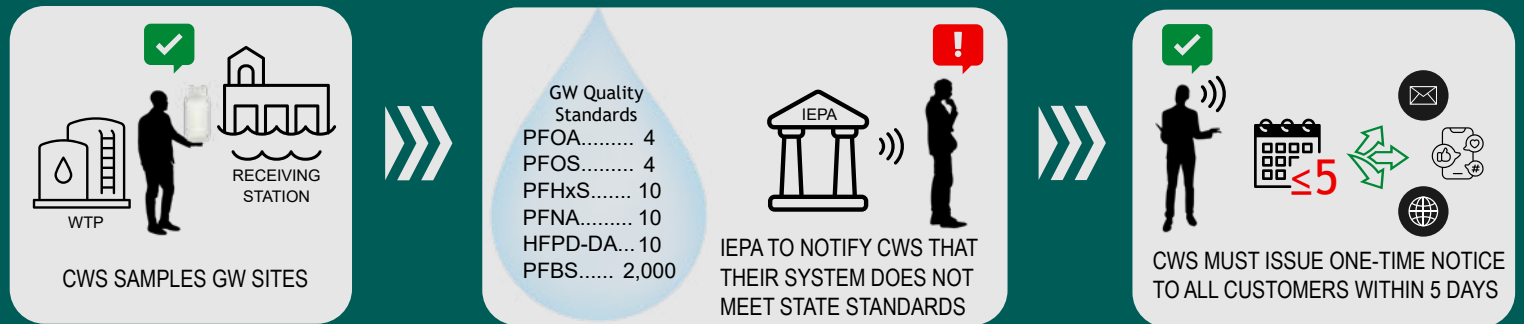
PFAS UPDATE

STATE OF ILLINOIS REGULATORY UPDATES

In Spring of 2025, the Illinois EPA amended the statewide drinking water regulations related to PFAS. A summary of the key changes are depicted below.

WHAT TO KNOW ABOUT RIGHT-TO-KNOW

Illinois' Title 35 Part 620 Regulations provide standards for managing groundwater (GW) resources across the state. On April 11, 2025, the Illinois Pollution Control Board (IPCB) adopted amendments to Part 620, which include GW standards for PFOA, PFOS, PFHxS, PFNA, HFPO-DA, and PFBS. These levels generally match the current federal MCLs of either 4 ng/L or 10 ng/L. Under the IEPA's "Right-to-Know" requirements, community water systems (CWSs) drawing GW containing PFAS (or other constituents) at or above Part 620 standards must issue a one-time notification to all customers within five business days of receiving notice from the IEPA that their system(s) do not meet state-established standards. The IEPA has already identified and contacted the known 47 CWSs in Illinois with PFAS in their GW on April 14, 2025. If future GW sample results in additional CWSs registering above the standards, Part 620 Right-to-Know action is expected to be required by the IEPA. The graphic below illustrates these Right-to-Know actions.



REMINDERS ABOUT REPORTING AND SAMPLING

- IEPA will accept PFAS samples taken after 1/1/2019 towards initial sampling requirements for PFAS, including UCMR 5 samples
- Communities who have taken UCMR 5 samples and have PFAS detections at or above the UCMR 5 MRL must include in their CCRs:
 - A list of detected species of PFAS
 - Reporting level average
 - Range of detections in CCRs
- All CWS serving 10,000 or more customers must issue two (^{II}) CCRs per year beginning in April 2027. Most recent PFAS sample results must be included in each report. See the timeline displayed below.

CWS < 10,000 Served



CWS ≥ 10,000 Served



REPORTING REQUIRED IN CCRS IF PFAS IS DETECTED ABOVE UCMR 5 MRLS*

REPORTING REQUIRED IN CCRS

- REPORT MOST RECENT DATA
- CAN BE A REPEAT OF PREVIOUS CCR'S DATA IF NO NEW SAMPLES TAKEN

*MRL=MINIMUM REPORTING LEVEL

THIS WILL APPLY TO COMMUNITIES REQUIRED TO COMPLETE UCMR 5, WHICH IS ALL COMMUNITIES SERVING >10K AND A SELECTED SAMPLE OF COMMUNITIES SERVING <10K AND AN EVEN SMALLER SAMPLE SERVING <3.3K



Link to EEL
PFAS Resources
Webpage

For more information, please contact
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PFAS UPDATE

NATIONAL REGULATORY UPDATES

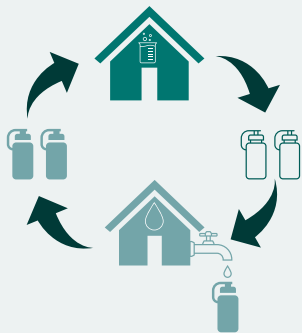
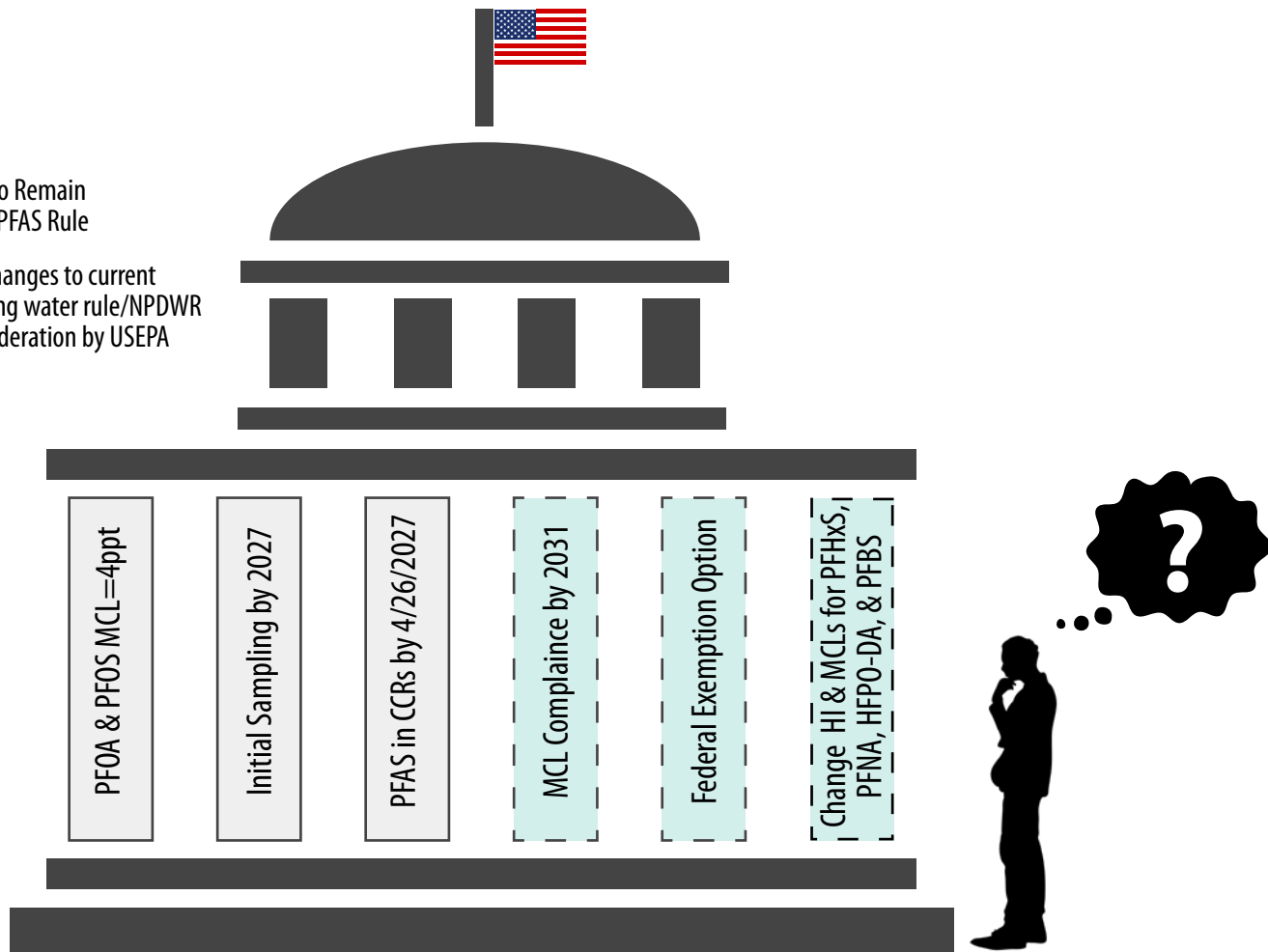
In Spring and Summer of 2025, the USEPA provided updates to the national drinking water regulations related to PFAS. A summary of the key changes are depicted below.

THE NATIONAL PRIMARY DRINKING WATER REGULATION

On May 14, 2025, the USEPA issued a press release sharing proposed updates to the PFAS NPDWR published in April 2024. The USEPA expects to release a draft of the updated/revised Rule in the Fall of 2025 and a finalized version in the Spring of 2026.

- Confirmed to Remain Included in PFAS Rule
- Proposed changes to current PFAS drinking water rule/NPDWR under consideration by USEPA

HI = Hazard Index



USEPA's BEST PFAS SAMPLING PRACTICES

On August 5, 2025, the USEPA released a four-page document as a resource summarizing requirements and best practices for the collection, handling, and analysis of initial sampling and ongoing monitoring PFAS samples. Review the USEPA's Best PFAS Sampling Practices document [here](#).



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