



YTC Update – 15 March 2024

BLUF: Currently, 74 wells serving 87 residences being provided bottled water because of PFAS in groundwater.

<p>Quarter 1 – January to March --- Sampling – Phase 7 – 12-22 March 2024 RI Update Agenda – 15 March 2024</p> <ul style="list-style-type: none"> • Phase 1 Mob & Preliminary Geophysics • Remedial Investigation – Timeline • O&M Plan – POET Systems • Open House Planning Discussion <p>ROE Event – 16 March 2024</p>	<p>Quarter 2 – April to May --- ROE Event – Phase IV – 27 April 2024 Sampling – Phase 8</p> <ul style="list-style-type: none"> • May 2024 • ~100 Locations
<p>Quarter 3 – June to August --- Open House Determine Date RI Update August – October?</p> <p>→</p> <p>Sampling – Phase 9 Class B Update</p>	<p>Quarter 4 – September to December --- Open House Sampling – Phase 10 Modeling Update POET Update</p>





POET Operations and Performance

System Installed: 31 August 2023

Highest Influent Concentrations
Samples Collected and Reported:

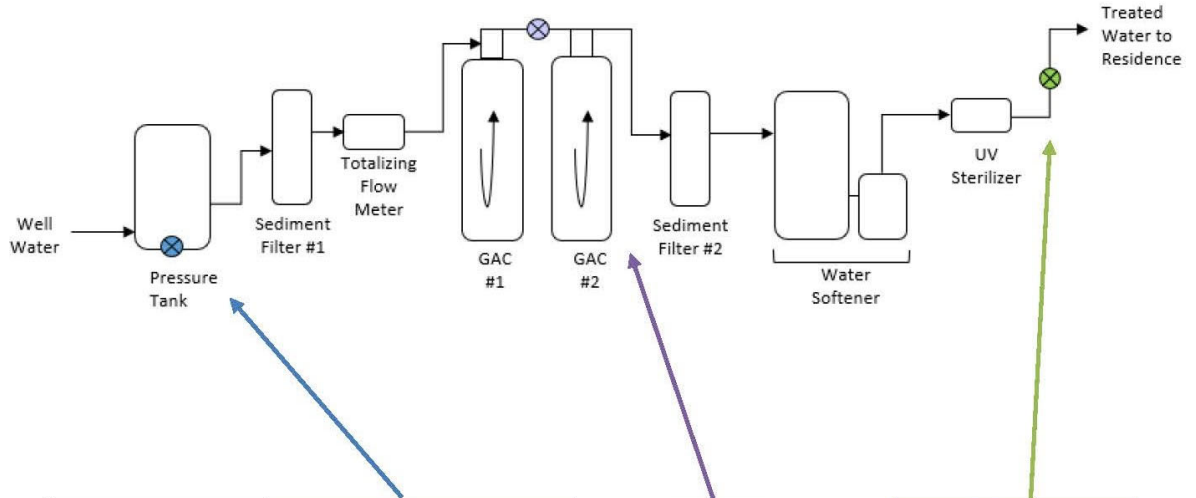
31 August 2023

14 September 2023

28 September 2023

25 October 2023

04 December 2023 (shown)



PFAS (ppt)	Influent	Mid-Point	Effluent
Sample IDs			
PFOA	69	Not Detected	Not Detected
PFOS	560	Not Detected	Not Detected
PFNA	6	Not Detected	Not Detected
PFBS	66	Not Detected	Not Detected
PFHxS	530	Not Detected	Not Detected

Notes:

- ppt – parts per trillion
- PFOA – perfluorooctanoic acid
- PFOS – perfluorooctane sulfonate
- PFNA – perfluoronanoic acid
- PFBS – perfluorobutanesulfonic acid
- PFHxS – perfluorohexanesulfonic acid





Phase 7 Sampling - Draft

Target: ~85 Locations

- 1) 55 locations – 4-70 ppt (PFOS+PFOA)
- 2) ~10 New Locations
- 3) ~10 Boundary locations
- 4) ~10 Optional locations

