

Special meeting on Nitrates

February 6, 2024

Meet at Owen's House and by Zoom, 4 to 6 pm

Agenda

- 1) Update on the current nitrate situation in the wells. **(Owen)**
 - Current nitrate levels. County MCL.
 - Rate of nitrate concentration increase. Estimate of date to reach MCL.
 - Measurement variability by month, day, hour, measurement error.
- 2) Notifications upon reaching the MCL, consequences exceeding the MCL. **(Owen, Paul)**
- 3) Remediation strategies--including rough order of magnitude cost estimates. **(Owen, Paul, Tony)**
 - POU/POE systems
 - Treatment at the wellhead
 - New sources of water
 - Coordination with treatment for emerging contaminants: Cr-6, PFAS
- 4) Path forward **(All)**
 - POU/POE systems
 - Interties
 - Wellhead treatment
 - Outline of a path forward plan