



3M Brookings City Council Update

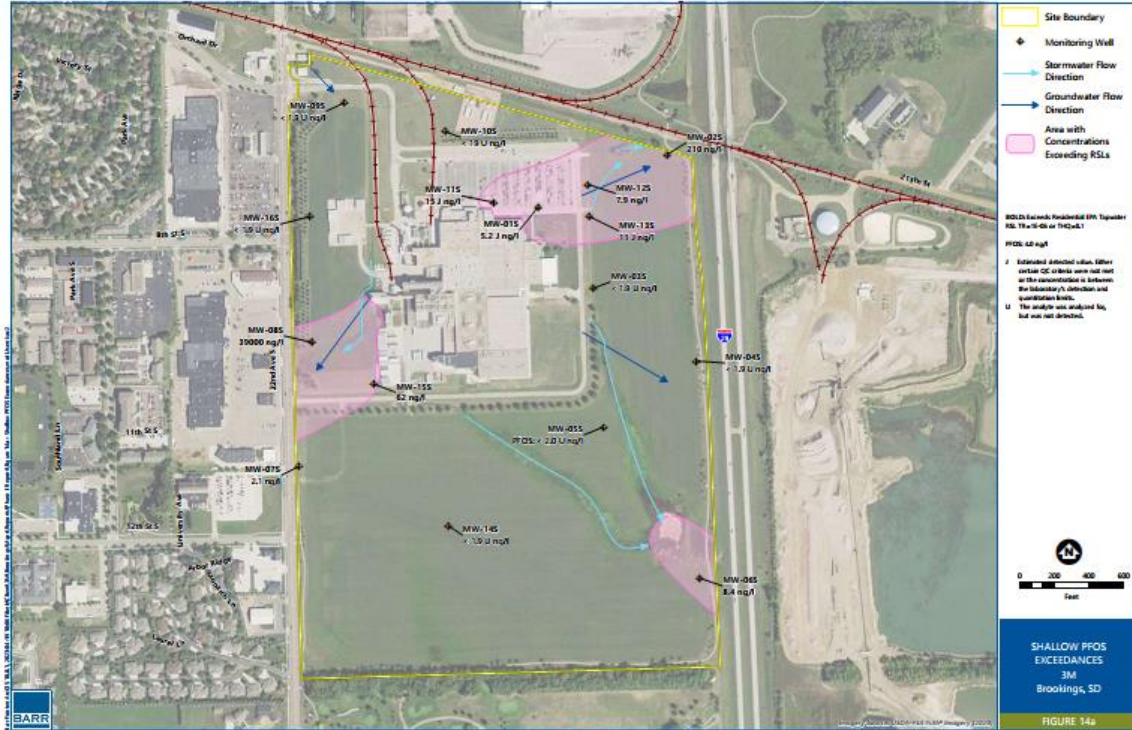
September 2023

Fire Loop Leak and Repair - Update



<i>Date</i>	<i>Action</i>
August 2022	Water sampling detected fire loop leak which was promptly reported and repaired.
August 2022 – April 2023	Soil and groundwater assessment under supervision of Department of Agriculture and Natural Resources (DANR).
April 2023	Assessment results reported to DANR and the City. Additional assessment to support 22 nd Avenue reconstruction and 3M expansion project.
June 2023 – August 2023	Collaborated with DANR on recommended additional assessments.
September 2023	Ongoing results reported to DANR and the City. Supplemental Work Plan submitted to DANR.

Assessment Findings and Actions



Findings

- Well monitoring, soil and stormwater sampling indicates certain PFAS compounds present in shallow groundwater and shallow soil.

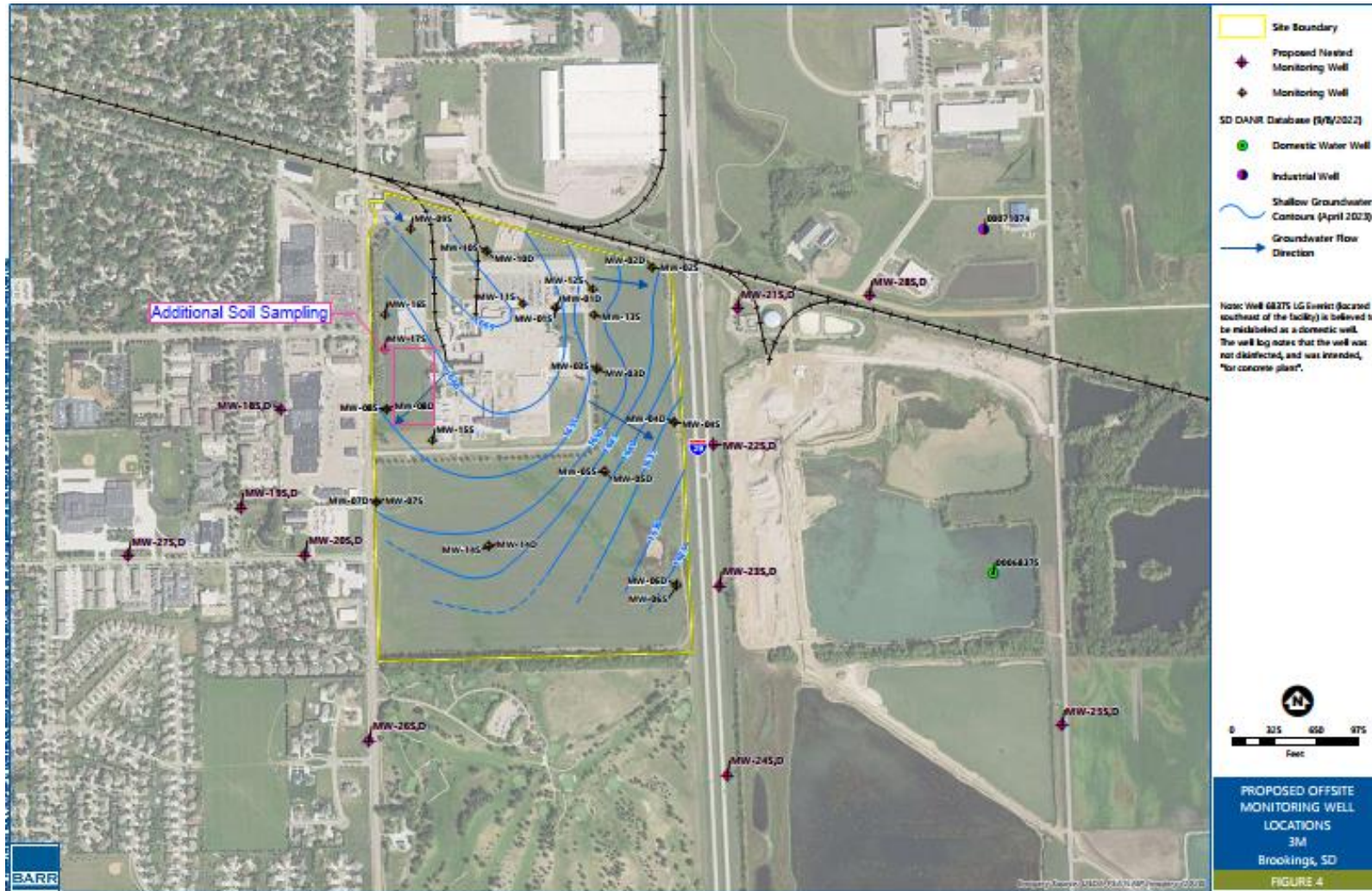
Actions

- Continued well monitoring, stormwater and surface water sampling.
- On-site soil sampling in southwest corner of site.
- Planning for installation of additional groundwater monitoring wells.

DANR Approved Soil Management



Next Steps



Fall 2023

Install new monitoring wells
Conduct soil sampling
Evaluate and sample surface water and stormwater

Winter 2023-24

Sample new monitoring wells

Spring 2024

Estimated report of results

Thank you.