

No PFAS detected in Phase 2 groundwater samples for compounds with drinking water guidelines

September 18, 2018



To date there remains no indication of significant off-site PFAS impacts, as it relates to the Landfill. During the first week of May, the team completed the process of collecting samples at the pre-determined private wells. This sampling, known as Phase 1, revealed that none of the 19 properties sampled contained PFAS levels above the EPA's drinking water guidelines. Still, homeowners where any PFAS was detected were offered in-home filters.

The Landfill and multiple state and local agencies held an open house and public meeting in mid-June to share the Phase 1 sampling results and answer the community's questions. Following that meeting, we conducted further groundwater testing, or Phase 2, at seven additional properties located near the northeast corner of the Landfill. In early July, the Phase 2 sampling results were submitted to MDEQ. These results indicated that there were no detections for the PFAS compounds that have drinking water health advisories in any of the seven properties' groundwater wells.

Moving forward, the Landfill is conducting additional drilling to further investigate the groundwater divide west of the facility. We are evaluating which PFAS treatment to add to the Landfill's existing on-site groundwater treatment system that has been operating under an MDEQ-approved remedial plan to address other parameters. We are installing additional monitoring wells between the Landfill and neighbors, and we are completing the installation of filtration systems.

The Central Sanitary Landfill team remains committed to being a good neighbor and responsible operator. For questions about PFAS sampling or the Landfill, please contact us at **centralsanitary@republicservices.com**.