

10/21/2021 Email:

You are receiving this email from the Pennsylvania Department of Environmental Protection (DEP) because you have previously expressed interest in the Ridge Run PFAS HSCA Site located in East and West Rockhill Townships, Bucks County.

Update since March 17, 2021:

- In an attempt to prevent the further spread of PFOA and PFOS from the source area into nearby residential wells, DEP and its contractors are conducting a pilot study that utilizes a product known as PlumeStop®, which, when injected into the ground, creates an underground barrier to PFOA and PFOS.
- Prior to the pilot study commencing, DEP installed five additional wells to accommodate the study in January and February 2021. The preliminary sample results from those wells can be found on the project website at <http://dep.pa.gov/ridgerun>
- The Injections of PlumeStop® were successfully conducted in early April 2021.
- The results of post-injection sampling show significant reductions of PFOA and PFOS in monitoring wells within the study area. These results can be found on the project website beneath the section titled: Pilot Study.

If you would like to be added to this distribution list, please contact [RA-EP-SEROECB@pa.gov](mailto:RA-EP-SEROECB@pa.gov). Please include “Ridge Run Updates” as the subject of your e-mail.

Thank you for your continued interest in DEP’s work at the Ridge Run PFAS HSCA Site.

Sincerely,

Colin R. Wade | Environmental Protection Specialist  
Environmental Cleanup and Brownfields  
Department of Environmental Protection