From:
 EP, SERO ECB

 To:
 EP, SERO ECB

Subject: Ridge Run PFAS HSCA Site - Community Update 3.17.2021

Date: Wednesday, March 17, 2021 3:54:43 PM

Hello,

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 October 9, 2020:

- DEP installed monitoring wells at three locations at the Site in Fall 2020. The latest groundwater results can be found on the project website at http://dep.pa.gov/ridgerun
- In an attempt to prevent the further spread of PFOS and PFOA from the source area into nearby residential wells, DEP and its contractors will be conducting a pilot study. The study is focused on the use of a product known as PlumeStop®, which when injected into the ground, creates an underground barrier. The barrier will allow groundwater to flow through it, but not PFOS and PFOA. PlumeStop® was created by Regeneis, Inc. and is an activated carbon, similar to the carbon in a Brita or charcoal filter. The carbon will remain at the source area, and the pilot study will not adversely impact groundwater quality. DEP and its contractors will determine the success of the pilot study through groundwater sampling and those results will be shared when available. More information on the study can be found on our web page.

If you would like to be added to this distribution list, please contact <u>RA-EP-SEROECB@pa.gov</u>. 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