



FORMER PEASE AIR FORCE BASE RESTORATION ADVISORY BOARD MAY 2019 MONTHLY UPDATE

PFOS/PFOA FIELD WORK

- Annual sampling of 26 groundwater monitoring wells, 2 springs, and 2 surface water locations for PFOS and PFOA was performed to assess effects that the Site 8 Interim Mitigation System is having on aquifer concentrations.
- Monthly samples from the Smith, Harrison and Collins wells were collected. The Portsmouth well was shut down for maintenance in April and was not sampled.
- The new well (HMW-16) near the Harrison Well was developed and sampled to monitor groundwater quality.

SITE 8 INTERIM MITIGATION SYSTEM

- The system operated for the month with only shutdowns for routine maintenance.
- Treated water being discharged remains below detectable levels for PFOS and PFOA.

AIRFIELD INTERIM MITIGATION SYSTEM

- The plant is now running full time.
- Treated water being discharged is below detectable levels for PFOS and PFOA.
- Paving and landscaping is underway and will be completed in early May.
- The Air Force, EPA, and NHDES agreed on a new design for the Interim Mitigation Well, which was installed in early May. Connections to the AIMS will be made in June.
- The Draft 2018 Sentry Well Annual Monitoring Report was submitted for regulator review

OTHER INSTALLATION RESTORATION SITES

- Spring Long-Term Monitoring (LTM) sampling conducted at Sites 8, 36, 37, 45, 73, and 81
- Annual Monitoring Report submitted to Regulators for Site 45 (OJETS)
- Additional Investigation Report for Site 72 (Former Motor Pool)
- Evaluating additional in-situ bioremediation treatment for Site 49 (2 International Dr.)

DOCUMENTS UNDER PREPARATION

- 2018 Private Well Inventory and Annual Monitoring Report
- Supplemental Site Inspection Report
- Site 8 6-Month Performance and Optimization Report
- Record of Decision Amendment for Site 39 (Bldg 227)
- 4th CERCLA Five-Year Review
- Site 32 (Building 113) Additional Investigation Report

OTHER RAB TOPICS

- Next Meeting on June 26th, 2019
- RAB Visit to AIMS Treatment Facility prior to meeting
- Please submit June agenda suggestions and discussion topics to Ona Ferguson by June 1st, 2019