Fiscal Year 2017 Unfunded New Construction Project

Matteo and Sons, Inc. Superfund Site
West Deptford, New Jersey

Site Description

Operable Unit 2 (OU 2) of the Matteo and Sons, Inc. Superfund site is located in a residential neighborhood with some industrial and municipal properties located within a half mile. West Deptford High School is located to the south, and Hessian Run, a tributary of the Delaware River, is located on the southern boundary.

OU 2 was discovered in November 2015 when battery casing waste was encountered during a sewer lateral repair in the front yard of a residential property. The site was referred to the New Jersey Department of Environmental Protection, which subsequently referred it to EPA in March 2016 for further assessment and characterization.

Site Status and Cleanup Actions to Date

- EPA conducted a removal site evaluation/removal action at OU 2 from May 2016 through October 2016.

- EPA transferred oversight from the removal program to the remedial program in October 2016.

- EPA conducted a remedial investigation/focused feasibility study from October 2016 through May 2017. The investigation delineated battery casing waste and associated impacted soil on residential properties.

- In September 2017, EPA issued a record of decision for the battery casing waste and impacted soil. The selected remedy consists of excavation of battery casing waste and impacted soil from residential properties, as well as the investigation of potential battery casing material beneath public areas (e.g., roadways). Battery casing waste found under public roads would also be excavated as part of the remedy.

- EPA started the remedial design for the excavation activities at OU 2 in September 2017.

Unfunded Action

The FY 2017 unfunded remedial action consists of excavation of battery casing waste and impacted soil within OU 2.

Funding Status

To date, EPA has spent approximately $2.3 million for the removal site evaluation, removal action, and remedial investigation/focused feasibility study associated with OU 2.

December 2017