U.S. Environmental Protection Agency Reviews Cleanup at the Cinnaminson Groundwater Contamination Superfund Site

The U.S. Environmental Protection Agency (EPA) is conducting its second five-year review of the Cinnaminson Groundwater Contamination Superfund site, located in Cinnaminson Township, New Jersey.

This review seeks to confirm that EPA's cleanup plan for the groundwater contamination from the Sanitary Landfill Inc. landfills and the effectiveness of the landfills' caps, documented in the 1990 and 2014 Records of Decision (RODs), remain protective of people's health and the environment. The selected cleanup plans include constructing a groundwater remediation system to address the groundwater contamination from the landfills at the site and evaluating the ability of the caps to reduce the generation of leachate, the contaminated liquid flowing from the site that contains many of the landfills' pollutants.

Two additional cleanup plans for other sources contributing to the groundwater contamination were documented in the 2021 and 2022 RODs; however, they are not included in this review because construction of those cleanup actions has not yet started. All the activities associated with the 1990 and 2014 RODs have been completed. EPA continues to monitor the site to ensure the cleanup plan remains effective. A summary of the five-year review activities and an evaluation of the long-term protectiveness of the cleanup will be included in the five-year review report, scheduled to be completed in **fall 2024.**

What is an EPA Five-Year Review?

The purpose of five-year reviews is to ensure that implemented cleanup plans at Superfund sites function as intended and continue to protect people's health and the environment. These regular reviews, which are required by federal law when contaminants remain at a site, include:

- Inspecting the site and cleanup technologies;
- Reviewing monitoring data, operating data, and maintenance records; and
- Determining if any new relevant regulatory requirements have been established since EPA's original cleanup decision was finalized.

When will EPA's Five-Year Review Report be available?

It is anticipated that the five-year review report will be available at the website noted below in **fall 2024.**

For more information

The Administrative Record, which includes EPA decision documents used for selecting the cleanup plan, is available for public review at the information repository listed below. Project information is also available online at the website noted below.

U.S. Environmental Protection Agency

Superfund Records Center 290 Broadway, 18th floor New York, NY 10007

Cinnaminson Public Library

1619 Riverton Road Cinnaminson, New Jersey 08077

You may also contact

If you have any questions or concerns about the site, please contact:

Alida Karas

Remedial Project Manager Phone: (212) 637-4276 Email: karas.alida@epa.gov

Sara Lupson

Remedial Project Manager Phone: (212) 637-4422 Email: lupson.sara@epa.gov

Natalie Loney

Community Involvement Coordinator

Phone: (212) 637-3639

Email: <u>loney.natalie@epa.gov</u>

For more information visit:

www.epa.gov/superfund/cinnaminson