



EPA PUBLIC NOTICE

U.S. Environmental Protection Agency Reviews Cleanup at Imperial Oil Superfund Site

The U.S. Environmental Protection Agency is conducting its **sixth** five-year review of the **Imperial Oil/Champion Chemical Company Superfund site**, located in Marlboro Township, Monmouth County, New Jersey. The purpose of this five-year review is to ensure that the cleanup plan at this site is functioning as intended and continues to protect people's health and the environment.

The EPA is addressing this site in three parts, also referred to as operable units. Under operable unit 1, the EPA addressed contamination in the soil and sediment in and adjacent to wetlands and soil on six resident properties near the site. The EPA finished the cleanup in these areas. The agency will no longer review the soil and sediment in and adjacent to wetlands and soil on six resident properties after this five-year review.

Under operable unit 2, the EPA addressed contaminated groundwater beneath the site. The agency began biannual sampling of groundwater monitoring wells in 2011 and in 2020, the EPA modified the cleanup plan to Monitored Natural Attenuation, which relies on natural processes to decrease concentrations of contaminants in soil and groundwater. The EPA implemented the Monitored Natural Attenuation and is monitoring the wells.

The EPA is addressing additional contaminated soil and other materials at the Imperial Oil facility as well as on-site structures and tank farms under operable unit 3. The EPA cleaned up this portion in 2012 and this portion is now allowed for unrestricted use. The EPA will no longer conduct five-year reviews for operable unit 3.

A summary of these cleanup actions and evaluation of the protectiveness of the plan will be included in the upcoming five-year review report. **The report is scheduled to be completed in winter 2024.**

What is an EPA Five-Year Review?

The inspects Superfund sites every five years to ensure that cleanups conducted remain fully protective of 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 regulatory requirements have been established since EPA's original cleanup decision was finalized.

For more information

The Administrative Record, which includes EPA documents used for selecting the cleanup plan, is available for public review at:

EPA Region 2, Superfund Records Center

290 Broadway, 18th Floor
New York, NY 10007-1866
Phone: (212) 637-4308 (Call for an appointment)

Marlboro Twp. Municipal Building

Mayor's Office
1979 Township Drive
Marlboro, NJ 07746

You may also contact

If you have any concerns or information about a change in current site conditions, please contact:

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