

General information

Public comment period begins: November 12, 2024

Public comment period ends: December 12, 2024

Site Name and location:

Precision Plating, Inc.
230 Girard Avenue N
Minneapolis, MN 55405
Site ID: SR0000249

MPCA contact person:

Carly Lintner
Remediation Division
Minnesota Pollution Control Agency
520 Lafayette Road
St. Paul, MN 55155
Phone: 651-757-2269
Email: Carly.Lintner@state.mn.us
File manager phone: 651-757-2728 or 844-828-0942.

A draft Minnesota Decision Document for the Precision Plating, Inc. Superfund Site is available for review on the MPCA Public Notices webpage at <https://www.pca.state.mn.us/public-comments>. Additional materials relating to this document are available for inspection by appointment at any MPCA office (<https://www.pca.state.mn.us/about-mPCA/mpca-offices>) between the hours of 8:00 a.m. and 4:30 p.m., Monday through Friday. The MPCA will mail or email a copy of the draft Minnesota Decision Document upon request. Comments and other requests must be received at the MPCA in writing on or before the public comment period end date and time identified above.

Description of the Precision Plating, Inc. Superfund Site:

The Precision Plating, Inc. Superfund Site (the Site) was formerly occupied by Precision Plating, Inc. (Precision Plating) from approximately 1961 to 2003. Precision Plating conducted metal plating operations at the Site. Trichloroethylene (TCE) and other solvents were used for cleaning. Procedures for handling waste solvents were not documented during Site operations. Trichloroethylene and heavy metal-contaminated soil and groundwater were identified during the Site investigation activities as part of the closure process for the facility. The contaminants of concern at the Site are TCE, TCE degradation products, and heavy metals such as cadmium, nickel, arsenic, and lead.

Multiple rounds of environmental investigations occurred at the Site between 2003 and 2024 to understand the magnitude and extent of the release to the environment. The Site building was demolished in October/November 2022 to provide better access for the remediation of contaminated soil and groundwater. A Focused Feasibility Study was finalized in September 2024. The Focused Feasibility Study evaluated eight potential response actions for the Site.

MPCA Decision

The response action selected by the MPCA involves removing heavy metal-contaminated soil for off-site disposal and the in-place treatment of TCE-contaminated soil and groundwater. Remediation reagents will be mechanically mixed into the soil treatment area to a depth of approximately 20 feet to treat contaminated soil and prevent further leaching to groundwater. This action will break down TCE and TCE degradation products to non-hazardous constituents. The selected response action meets the Site response action objectives and is protective of human health and the environment.

Submitting Comments

Comments may be submitted to the MPCA by the two methods below:

1. Online at www.pca.state.mn.us/publiccomments
2. U.S. Mail to the address