

# Community Update

ISSUE TWENTY-THREE

FALL 2025

News and  
Information  
about the  
former York Naval  
Ordnance Plant  
(fYNOP)

## Cleanup Plans and Progress

Progress continues with remediation at the former York Naval Ordnance Plant (fYNOP) located in York, Pennsylvania. The fYNOP includes property currently owned by Harley-Davidson Motor Company, Inc. (Harley-Davidson) and a western parcel known as the Eden Road Logistics Center owned by NP York 58, LLC (NP York). The U.S. Government (overseen by the U.S. Army Corps of Engineers (USACE)) and Harley-Davidson (collectively, the "fYNOP Team") perform the remediation activities at the fYNOP pursuant to an agreement between the United States and Harley-Davidson. The fYNOP was the first site to volunteer and enroll in the One Cleanup Program between the U.S. Environmental Protection Agency (EPA) and the Pennsylvania Department of Environmental Protection (PADEP) whereby EPA and PADEP work together to oversee the cleanup.

The reports and studies identified below are available to the public at: [www.yorksiteremedy.com](http://www.yorksiteremedy.com).

### Phases of Cleanup

The cleanup of soils, groundwater, and ordnance is addressed in seven major phases:

- 1. Remedial Investigation (RI)** - Define and evaluate the nature and extent of the soils and groundwater contamination, and the presence of ordnance. The RI includes a **Supplemental Remedial Investigation (SRI)** to further evaluate site conditions. **Phase completed.**
- 2. Risk Assessment (RA)** - Analyze the potential risks from exposure associated with contaminant levels in soils and groundwater that may have impacts to humans, users of the site, and the ecological resources. **Phase completed.**
- 3. Remedial Alternatives Analysis (RAA)** - Study possible cleanup remedies and provide the basis for a final selection of the best means to clean up soils, groundwater, and ordnance using the data from the RI/SRI and RA. **Phase completed.**
- 4. Proposed Plan – Final Remedy (PP-FR)** - Select the most appropriate remedy for fYNOP using the data from the RI/SRI, RA, and RAA. **Phase completed.**
- 5. Cleanup Plan** - Present details for implementing the PP-FR and RAA (**Final Remedy**) for fYNOP soils, groundwater, and ordnance. **Phase completed.**

**6. Remediation Completion** - Implement the approved Cleanup Plan to demonstrate attainment of the applicable cleanup standards in a Final Report. **Phase is completed for soil and groundwater and nearly complete for ordnance.**

**7. Post-Remediation Care** - Implement the Post-Remediation Care Plan (PRCP) and adhere to Environmental Covenants – ongoing monitoring, maintenance, and documentation of site environmental conditions or changes. **Phase is ongoing.**

Cleanup Plans were submitted to PADEP and EPA in November 2019. EPA issued a "Final Decision and Statement of Basis" in February 2020 and PADEP approved the Cleanup Plans under the Pennsylvania Land Recycling and Environmental Remediation Standards Act (Act 2) in March 2020.

The **Act 2 Final Report for the Site-Wide Soil and Groundwater Cleanup** that included a Post-Remediation Care Plan (PRCP) was submitted to PADEP and USEPA in November 2023 and revised on January 30, 2024. PADEP approved the Final Report and PRCP for fYNOP via letter dated January 31, 2024. The Final Report demonstrated attainment of state remediation standards for groundwater and soils outside of the Ordnance Area at the site, subject to certain continuing monitoring and maintenance as set forth in the PRCP.

(Continued on reverse side)

# Community Update

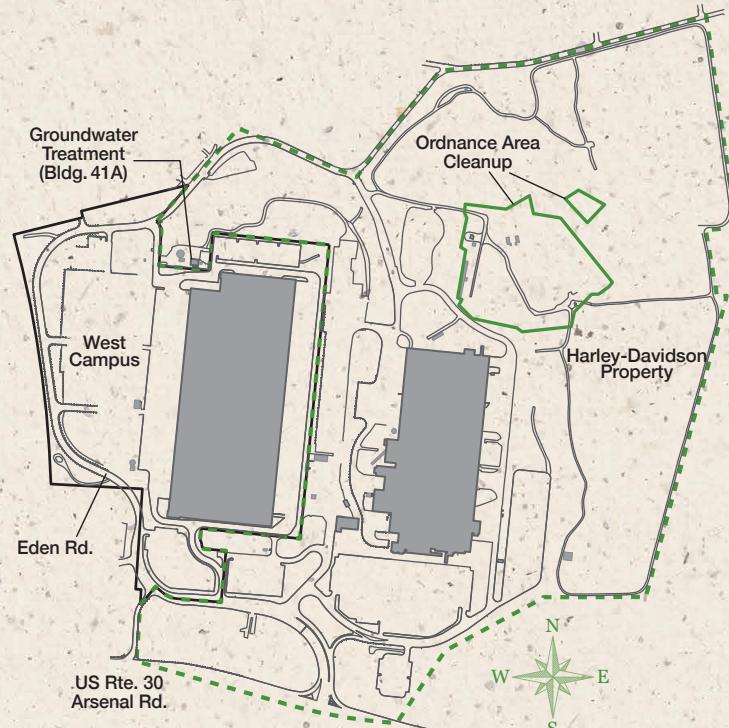
CONTINUED

A summary of the Final Report and PRCP requirements for Site-Wide Soil and Groundwater Cleanup and the Cleanup Plan for Ordnance Area is presented below.

## Site-Wide Soil and Groundwater Cleanup

The final remedy is a combination of engineering controls, institutional controls, and other remedial actions and obligations; and includes

- Operation of the existing groundwater extraction and treatment system to remove volatile organic compounds in groundwater extracted from the NP York property and the Southern Property Boundary Area (SPBA) of fYNOP as necessary to maintain cleanup standards. Chlorinated solvents are the primary constituents of concern at the fYNOP. Large concentration reductions have occurred (over 90% reductions in groundwater samples from most wells) of the historically used chlorinated solvents. The significant reduction in concentrations over time demonstrates that remediation has been successful.
- Monitoring of surface water and groundwater quality to evaluate remediation progress and maintenance. The fYNOP Team completed annual sampling of monitoring wells in October 2025 and the results will be reported in the 2025 Annual Groundwater Report during the first quarter of 2026.
- Monitoring and maintenance of permanent caps on the Site to eliminate direct contact exposure to underlying soils.
- Prohibit future residential use and the use of groundwater except for environmental sampling and remediation for the NP York and Harley-Davidson properties as well as an off-Site industrial property (south of fYNOP).
- A soil management plan and worker health and safety plan must be in place prior to and implemented during digging, excavating, grading, pile driving, and/or removal of ground cover materials on the Harley-Davidson and NP York properties.
- Periodic assessment of land and groundwater uses in specified areas surrounding fYNOP to verify continued non-use of groundwater for potable purposes and non-residential land use west of the Site.
- Monitored natural attenuation to meet PADEP groundwater medium specific concentrations and EPA maximum contaminant levels in the aquifer at designated portions of the fYNOP. Two Technical Impracticability waivers are part of the Site remedy. The waivers specify where groundwater resource restoration is not practicable due to the site conditions and the nature of the contaminant, but where the environment and human health are nonetheless protected. Under the PRCP plan, groundwater and surface water monitoring continue at the site and Codorus Creek.
- Implementation of the PRCP that mandates long-term monitoring and other activities to be performed in accordance with PADEP Act 2 Final Report approval and continuing EPA monitoring requirements to ensure that the site remedy remains protective of human health and the environment. Annual reports will be submitted to PADEP and EPA. The fYNOP Team submitted the 2024 Annual PRCP Report during the second quarter of 2025.
- All of the controls identified above are implemented via recorded environmental covenants on the



**Former York Naval Ordnance Plant  
York, Pennsylvania**

Harley-Davidson and NP York properties, with off-site monitoring and implementation of the PRCP included in the environmental covenant for the Harley-Davidson property.

Implementation of the PRCP as detailed in the Final Report has been ongoing throughout 2025. The PRCP activities will continue for several years.

## Ordnance Area Cleanup

The Ordnance Areas are sections where munitions waste, debris, and materials exist on the site. The Final Remedy includes surface and subsurface ordnance clearance and land use controls (LUCs). The Final Remedy also includes removal of process materials, munitions debris, and material potentially presenting an explosive hazard within the impacted areas of Building 14 along with demolition of Building 14 and Building 16 remnants (former firing ranges).

The LUCs of the Ordnance remedy include continued maintenance of the site security force and fencing, construction support (i.e., on-call oversite/support by qualified ordnance personnel during excavation activities) for intrusive activities, and biennial ordnance awareness training for personnel entering and working in the area. Additional LUC components, which are shared with the Site-Wide Cleanup Plan, include prevention of future residential site use and prevention of the consumption of groundwater.

The Ordnance cleanup project was initiated during the first quarter of 2022 and continued throughout 2025. Munitions removal work was completed by the third quarter of 2025. Site restoration activities are anticipated to be completed by the end of 2025 and the Final Act 2 Report for soils in the Ordnance area is expected to be submitted during 2026.

## For More Information

**Information Line:** 717-852-6664

**Websites:**

[www.yorksiteremedy.com](http://www.yorksiteremedy.com) (contains reports and other documents regarding remediation of the fYNOP)

[www.epa.gov/hwcorrectiveactionsites](http://www.epa.gov/hwcorrectiveactionsites)

[www.dep.state.pa.gov](http://www.dep.state.pa.gov)