

FORM D
NONRESIDENTIAL LAND USE ASSESSMENT FOR fYNOP ANNUAL
POST-REMEDiation CARE PLAN ACTIVITIES

This form is used to document the results of annual post-remediation care activities for engineering and institutional controls at the Former York Naval Ordnance Plant (fYNOP) in York, Pennsylvania. These activities are to be performed in accordance with the procedures in the approved Pennsylvania Land Recycling and Environmental Remediation Standards Act (Act 2) Final Report and Post-Remediation Care Plan (PRCP) contained in Appendix J of the Final Report.

The activities covered by this form include reviewing low altitude aerial photographs using unmanned aircraft system (drone) technology and conducting a walk-over inspection to confirm nonresidential land use on the East and West Campus properties and in LUA 6 in accordance with Section 4.1.1 in the PRCP.

Which property and/or land use area (LUA) does this form cover?

- ☒ East Campus property and LUA 6.
- ☒ West Campus property.

Aerial Photograph Information

Date photographs taken: March 14, 2024

Company taking photographs: Hydro-Terra Group

Equipment used: DJI Zenmuse XZ5S Camera & DJI Matrice 200 Drone

Elevation of camera above ground surface: 50-200 feet

Weather conditions: 61F, Sunny/Clear Skies, 1 mph wind from SW with 2 mph gusts

Georeferencing Method: DJI Matrice 200 on-board GPS system

Number of photographs taken: 1089 (East and West Campus)

Please include copies of the aerial photographs with this completed form. [One (1) summary/site aerial photograph provided only]

Did the aerial photograph review identify residential land use on the properties?

- ☒ No.
- ☐ Yes. If yes, describe the residential land use and identify the location(s) on a figure.

Did the aerial photograph review identify residential land use in LUA 6?

- ☐ Not applicable. LUA 6 was not assessed.
- ☒ No.
- ☐ Yes. If yes, describe the residential land use and identify the location(s) on a figure.

Walk-Over Inspection InformationDate of walk-over inspection: 3/14/2024Company performing the inspection: Hydro-Terra GroupName of inspector: Emily WadeWeather conditions: Sunny, 60°F

Number of photographs taken: _____

Please include copies of photographs taken during the inspection with this completed form.

Did the inspection identify residential land use on the properties?

☒ No.☐ Yes. If yes, describe the residential land use and identify the location(s) on a figure.

Did the inspection identify residential land use in LUA 6?

☒ Not applicable. LUA 6 was not included in the walk-over inspection.☐ No.☐ Yes. If yes, describe the residential land use and identify the location(s) on a figure.

_____**Other Observations**

Were other noteworthy items related to annual post-remediation care activities identified during the nonresidential land use assessment?

☒ No.☐ Yes. If yes, describe the items.

_____**Nonresidential Land Use Assessment Form Prepared By:**Hydro-Terra Group

Company Name

Rodney Myers, CHMM - Sr. Program Manager

Company Representative / Title

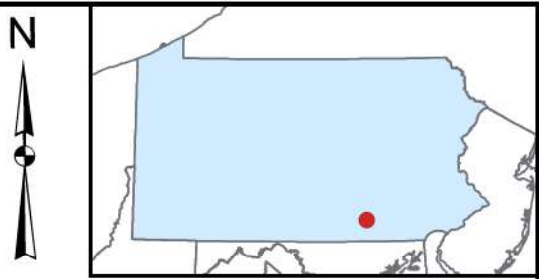
4/3/2025

Signature / Date

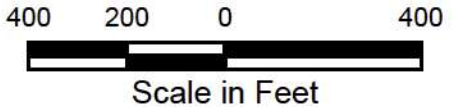
Consultant- fYNOP Team Member

Relationship to Owner of the Property

J:\Harley-Davidson\Job - 2024 fyNOP Cap Inspection\Maps\2024 fyNOP Cap Direct Contact.aprx




West Campus Boundary
East Campus Boundary



Former York Naval Ordnance Plant
1425 & 1445 Eden Road York, PA 17402

HTG Drone Flight & Imagery Date: March 14, 2024 - DJI Zenmuse X5S, DJI Matrice 200
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	fYNOP Cleanup		
	March 14, 2024 Drone Imagery		
	drawn:	LPS	04/05/24
	checked:	EMW	04/05/24
approved:		RGM	04/05/24
figure:			5











