

Site Identification	Site Name	Site Description	Current CERCLA Status
Site 1	Dudley Road Landfill	10 acre landfill with soil cover in place; 1999 removal action of soil/waste	Post-ROD (soil/waste) PP/ROD (GW/SW/SD)
Site 3	Group 16 Magazine Landfill	2 acre landfill; 1999 removal action of soil/waste	Response Complete (soil/waste) Post-ROD (GW)
Site 4	Burning Pad Residue Landfill	10 acre landfill; 1994 removal of action waste, 2003 removal action of soil/waste, 2005 removal action of soil	Response Complete (non-PFAS) RI/FS (PFAS)
Site 6	Explosives-Contaminated Wastewater Impoundment	Includes the following three areas: flume area, impoundment area, and excavated area; 2000 removal action of bioremediation cell; wetlands created in impoundment area	Post-ROD (soil/SW/SD) RI/FS (all media)
Site 7	Plant 3 Explosives-Contaminated Wastewater Discharge Area	300 foot long drainage and surrounding area; 1996 ex-situ Bioremediation Pilot Study (soil). Expanded site area includes all of former Plant 3.	Post-ROD (all media) RI/FS (all media)
Site 8	NEDED Explosives-Contaminated Wastewater Discharge Area	300 foot drainage way and surrounding area; 2007 removal action of soil/SD	RI/FS (all media)
Site 9	Plant 1 Explosives-Contaminated Wastewater Discharge Area	600 foot natural drainage way; 1994 removal action of soil/SD/waste	Response Complete (soil/SW/SD) RI/FS (all media)
Site 12	Barracks Road Landfill	Includes the following 3 areas; Area A (4 acres), Area B/C (1.6 acres), Wood/Debris Disposal Area (3.3 acres); 1997 removal action of surface debris/onsite buildings and installation of geosynthetic landfill cover	Post-ROD (all media)
Site 19	Conveyor Belt Soils at Building 10	Area beneath and surrounding former location of conveyor belt; 1998 removal action of soil/conveyor system and backfilled with aluminum-contaminated soil. Since 1998 ROD, investigation area has expanded to include area of former Building 5.	Post-ROD (soil) RI/FS (all media)
Site 22	Burn Pad	9 acre burn pad; 2002 removal action of soil	Response Complete (soil/SW/SD) Post-ROD (GW)
Site 23	Building 428 Teague Road Disposal Area	10.5 acre disposal area; 1994 removal action of surface debris/ash/soil; 2003 removal action of surface debris/soil; 2004 removal action of soil	RI/FS (all media)
Site 24	Aviation Field	14 acre grassy storage area with five discontinuous buried debris areas No SD/SW associated with site	RI/FS (all media)
Site 25	Building 373 Rocket Plant	0.14 acres around 500-gallon UST and associated piping; 1996 removal action of tank/piping/soil	PP/ROD (all media)
Site 26	Building 1816 Mark 48 Waste Otto Fuel Tank	6.7 acres around 2,500-gallon UST and associated piping; 1995 removal action of UST Retained as an IRP site because of VOCs in GW	RI/FS (all media)
Site 31 / AOC 23	Barracks Road Landfill Industrial Area	Industrial area (Buildings 3, 4, 5, and 6) VOC GW plume; formerly investigated as Site 12	RI/FS (all media)
Site 33 (SSA 22 / AOC 4)	Sand Blasting Grit Pile	0.5 acre ordinance sand blast grit area; 1998 removal action of soil/grit. 2011 Team found waste disposal area.	SSP NFA (soil) RI/FS (all media)
Site 34 (SSA 14)	Building 537 Discharge to Felgates Creek	0.4 acre pipe from Bldg 537; 2007 removal action of soil/SD	RI/FS (all media)
Building 24	Betty Warehouse	Located at the end of Lee Road in the central portion of the Base. Building was demolished after 1995.	PFAS PA/SI (Soil/GW)
Building 703	Building 703 - Main Fire Station No.13	Located at the intersection of Longfellow Road and Shupper Drive and serves the southern portion of NWS Yorktown.	PFAS PA/SI (Soil/GW)
SSA 3	Fire Training Pits and Vicinity	2.7 acres, main firefighter training area. Training was conducted until 1996 when the firefighter training pits were removed.	SSP NFA (non-PFAS) RI/FS (PFAS)
UXO 2	Turkey Road Landfill	5 acre landfill; 1994 partial removal action of waste	RI/FS (all media)
UXO 3	NMC Munitions Loading Pier	Current and former munitions loading pier along the shoreline of the York River; surrounded by ESQD arcs	PA/SI
EOD Range	EOD Range	Open Burn/Open Detonation Range	No Action until range closure; MRP following range closure
Demolition Range	Demolition Range	230 acres in the northwestern portion of the base; the limits of the Demolition Range are based upon the area of the former EOD range that does not overlap the current EOD Range	No Action until range closure; MRP following range closure



Legend

- PFAS RI Site
- Response Complete IRP Site with LTM
- Remedial Design/Remedial Action IRP Site
- PP/ROD IRP Site
- RI/FS IRP Site
- NFA IRP Site Screening Area or Site*
- RI/FS MRP Site
- PA/SI MRP Site
- NFA MRP Site*
- Installation Boundary
- Anticipated Groundwater Flow Direction

Note: Groundwater flow directions depict general expected flow directions but can, and do, vary locally based on hydrogeology and/or geology.
*NFA IRP and MRP Site IDs are represented with gray labeling.

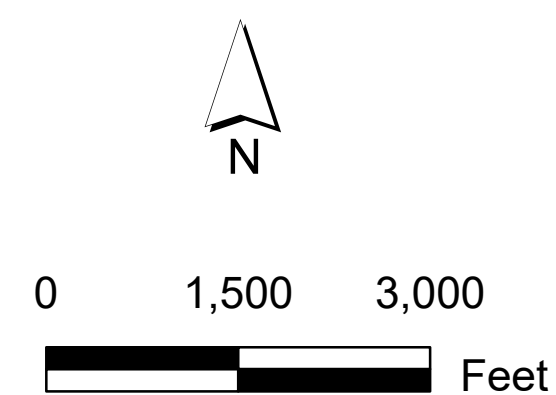


Figure 1
ER Program Site Locations and Status_2024
NWS Yorktown
Yorktown, Virginia