



THE ADMINISTRATOR
WASHINGTON, D.C. 20460

September 19, 2025

The Honorable Mike Johnson
Speaker of the House of Representatives
Washington, D.C. 20515

Dear Mr. Speaker:

I am pleased to submit the enclosed report entitled, "FY 2024 Superfund Five-Year Review Report to Congress," in accordance with the requirements of Section 121(c) of the Comprehensive Environmental Response, Compensation and Liability Act.

If you have questions please contact me, or your staff may contact Sarah Talmage, Associate Administrator for Congressional and Intergovernmental Relations at Talmage.Sarah@epa.gov or (202) 564-5200.

Respectfully yours,

A handwritten signature in black ink that reads "Lee M. Zeldin".

Lee Zeldin

Enclosure



THE ADMINISTRATOR
WASHINGTON, D.C. 20460

September 19, 2025

The Honorable JD Vance
President of the Senate
United States Senate
Washington, D.C. 20510

Dear Mr. President:

I am pleased to submit the enclosed report titled, "FY 2024 Superfund Five-Year Review Report to Congress," in accordance with the requirements of Section 121(c) of the Comprehensive Environmental Response, Compensation and Liability Act.

If you have questions please contact me, or your staff may contact Sarah Talmage, Associate Administrator for Congressional and Intergovernmental Relations at Talmage.Sarah@epa.gov or (202) 564-5200.

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Lee Zeldin

Enclosure

FISCAL YEAR 2024 REPORT TO CONGRESS SUPERFUND FIVE-YEAR REVIEWS

PURPOSE:

Consistent with the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) section 121(c), Executive Order 12580 and the National Oil and Hazardous Substances Pollution Contingency Plan, the U.S. Environmental Protection Agency (EPA) is responsible for reviewing Superfund remedial actions at least every five years where hazardous substances, pollutants, or contaminants will remain on site above levels that allow for unlimited use and unrestricted exposure. EPA is also responsible for preparing a report to Congress on these reviews each fiscal year.

BACKGROUND:

Section 121(c) of CERCLA, as amended, states:

If the President selects a remedial action that results in any hazardous substances, pollutants, or contaminants remaining at the site, the President shall review such remedial action no less often than each 5 years after the initiation of such remedial action to assure that human health and the environment are being protected by the remedial action being implemented. In addition, if upon such review it is the judgment of the President that action is appropriate at such site in accordance with section 9604 or 9606 of the Title, the President shall take or require such action.

CERCLA also requires EPA to report to Congress information regarding sites for which the reviews are required. This report fulfills that requirement by providing a site list, information about sites requiring additional work and resources for additional information.

FINDINGS:

Tables 1 and 2 provide a summary of five-year reviews (FYRs) conducted for non-Federal facility (non-FF) sites and Federal facility (FF) National Priorities List (NPL) sites and respective protectiveness determinations, including the following:

- Non-FF reviews, due in Fiscal Year (FY) 2024, or other fiscal years, completed in FY 2024.
- Non-FF reviews due in FY 2024 or prior fiscal years, pending completion.
- FF reviews due in FY 2024 or other fiscal years, completed in FY 2024.

For non-FF sites, a total of 219 FYRs were due in FY 2024. Of the reviews due in FY 2024, 218 are complete, while one remained pending completion. Additionally, three FYRs due in other fiscal years were completed in FY24, and one FYR due in another fiscal year remains pending. This brings the total number of non-FF site FYRs completed in FY 2024 to **221** (Table 1) and the number of non-FF site FYRs pending completion to **two** (Table 1).

For FF NPL sites, a total of 39 sites required FYRs in FY 2024. Of the reviews due in FY 2024, all 39 are complete. Additionally, one review due in another fiscal year was completed in FY 2024, bringing the total number of FF NPL site FYRs completed in FY 2024 to **40** (Table 1).

The total number of FYRs completed for both non-FF and FF NPL sites in FY 2024 was **261**. Based on the reviews, EPA has determined that 10 sites or portions of the sites were “not protective”, and that 42 sites or portions of sites were “protectiveness deferred” (Table 2)¹. EPA tracks recommendations to do additional work or study for each of these sites in the Superfund Enterprise Management System (SEMS), and, semiannually, EPA headquarters monitors the progress in implementing these recommendations to resolve protectiveness-related issues at all sites.

Table 1: FYR Completion Status

Non-FF and FF FYRs Completed in FY 2024			
FYR Completion Status	Number of FYRs		
	Non-FF	FF	Total
Total FYRs Due in FY 2024	219	39	258
Total FYRs Completed in FY 2024	221	40	261
FYRs Due in FY 2024, Completed in FY 2024	218	39	257
FYRs Due in other FYs, Completed in FY 2024	3	1	4
Total FYRs Pending Completion at the end of FY 2024	2	0	2
FYRs Due in FY 2024, Pending Completion	1	0	1
FYRs Due in other FYs, Pending Completion	1	0	1

Table 2: FYR Protectiveness Determinations

Non-FF and FF FYRs Completed in FY 2024			
Protectiveness Determination	Number of FYRs		
	Non-FF	FF	Total
Protective	49	5	54
Short-Term Protective	129	11	140
Will Be Protective	14	1	15
Protectiveness Deferred	22	20	42
Not Protective	7	3	10
Total	221	40	261

Copies of all FYRs, including those contained in this report, can be accessed publicly via the national Superfund web page (<http://www.epa.gov/superfund/search-superfund-five-year-reviews>). These reviews contain detailed information regarding the effectiveness of the site remedy and assessments of whether human and/or ecological exposures are occurring. These reviews include the

¹ Explanations of terms are included in Attachment 3.

protectiveness determinations that are ultimately selected. The attachments to this report contain additional details on the FYRs summarized in this report, including a list of statutory, policy and discretionary² FYRs that were conducted for non-FF sites and FF NPL sites.

² As further discussed in EPA's *Comprehensive Five Year Review Guidance* (2001, OSWER 9355.7-03B-P), statutory reviews are carried out if both of the following conditions are true: (1) Upon completion of the remedial action, hazardous substances, pollutants, or contaminants will remain on site; and (2) EPA signed the site's record of decision on or after October 17, 1986, (effective date of the Superfund Amendments and Reauthorization Act – SARA) and the remedial action was selected under CERCLA §121. Policy reviews are carried out for the following types of actions: (1) a pre- or post-SARA remedial action that, upon completion, will not leave hazardous substances, pollutants, or contaminants on site above levels that allow for unlimited use and unrestricted exposure but requires five years or more to complete; (2) a pre-SARA remedial action that leaves hazardous substances, pollutants, or contaminants on site above levels that allow for unlimited use and unrestricted exposures; or (3) a removal-only site on the NPL where a removal action leaves hazardous substances, pollutants, or contaminants on site above levels that allow for unlimited use and unrestricted exposure and where no remedial action has taken or will take place. Regions may also carry out a discretionary review, which is not required by the statute, but may be completed at the region's discretion to help ensure the remedy's protectiveness.

Attachment 1

FY 2024 Superfund FYR Report to Congress FYRs at Non-FF Sites

Non-FF FYRs Completed in FY 2024						
Region	State	Site Name	FYR Type	Date Completed	Fiscal Year Due	Protectiveness Determination ^a
1	CT	LINEMASTER SWITCH CORP.	Statutory	9/23/2024	2024	Short-Term Protective
1	MA	BAIRD & MCGUIRE	Statutory	7/25/2024	2024	Short-Term Protective
1	MA	HATHEWAY & PATTERSON	Statutory	9/5/2024	2024	Protective
1	MA	HOCOMONCO POND	Policy	8/20/2024	2024	Short-Term Protective
1	MA	INDUSTRI-PLEX	Statutory	5/23/2024	2024	Short-Term Protective
1	MA	NYANZA CHEMICAL WASTE DUMP	Statutory	5/21/2024	2024	Short-Term Protective
1	MA	ROSE DISPOSAL PIT	Statutory	9/17/2024	2024	Short-Term Protective
1	MA	SILRESIM CHEMICAL CORP.	Statutory	9/25/2024	2024	Short-Term Protective
1	MA	SUTTON BROOK DISPOSAL AREA	Statutory	5/21/2024	2024	Short-Term Protective
1	MA	W.R. GRACE & CO., INC. (ACTON PLANT)	Statutory	6/13/2024	2024	Short-Term Protective
1	MA	WELLS G&H	Statutory	5/30/2024	2024	Short-Term Protective
1	ME	SACO TANNERY WASTE PITS	Statutory	7/31/2024	2024	Protectiveness Deferred
1	NH	OTTATI & GOSS/KINGSTON STEEL DRUM	Statutory	9/9/2024	2024	Short-Term Protective
1	NH	SYLVESTER	Policy	8/28/2024	2024	Short-Term Protective
1	NH	TINKHAM GARAGE	Policy	9/27/2024	2024	Protectiveness Deferred
1	RI	LANDFILL & RESOURCE RECOVERY, INC. (L&RR)	Statutory	9/5/2024	2024	Short-Term Protective
1	VT	BENNINGTON MUNICIPAL SANITARY LANDFILL	Policy	9/10/2024	2024	Protective
1	VT	BFI SANITARY LANDFILL (ROCKINGHAM)	Statutory	9/30/2024	2024	Protectiveness Deferred
1	VT	ELIZABETH MINE	Statutory	9/20/2024	2024	Short-Term Protective
1	VT	PARKER SANITARY LANDFILL	Statutory	7/30/2024	2024	Short-Term Protective
1	VT	POWNAI TANNERY	Statutory	9/30/2024	2024	Protectiveness Deferred
1	VT	TANSITOR ELECTRONICS, INC.	Statutory	9/12/2024	2024	Protective
2	NJ	AMERICAN CYANAMID CO	Statutory	8/20/2024	2024	Will be Protective
2	NJ	BROOK INDUSTRIAL PARK	Statutory	5/30/2024	2024	Short-Term Protective
2	NJ	CHEMICAL CONTROL	Statutory	6/28/2024	2024	Protective
2	NJ	CHEMICAL INSECTICIDE CORP.	Statutory	1/29/2024	2024	Protective
2	NJ	CINNAMINSON TOWNSHIP (BLOCK 702) GROUND WATER CONTAMINATION	Statutory	5/28/2024	2024	Protective
2	NJ	COMBE FILL NORTH LANDFILL	Statutory	9/30/2024	2024	Short-Term Protective
2	NJ	D'IMPERIO PROPERTY	Policy	8/6/2024	2024	Protective
2	NJ	EWAN PROPERTY	Statutory	2/5/2024	2024	Protective
2	NJ	FLORENCE LAND RECONTOURING, INC., LANDFILL	Statutory	7/11/2024	2024	Short-Term Protective
2	NJ	GARDEN STATE CLEANERS CO.	Policy	6/28/2024	2024	Protectiveness Deferred

Region	State	Site Name	FYR Type	Date Completed	Fiscal Year Due	Protectiveness Determination ^a
2	NJ	GEMS LANDFILL	Policy	6/26/2024	2024	Short-Term Protective
2	NJ	GRAND STREET MERCURY	Discretionary	7/31/2024	2024	Protective
2	NJ	ICELAND COIN LAUNDRY AREA GW PLUME	Policy	5/24/2024	2024	Short-Term Protective
2	NJ	KIN-BUC LANDFILL	Statutory	12/28/2023	2024	Short-Term Protective
2	NJ	LONE PINE LANDFILL	Statutory	5/21/2024	2024	Short-Term Protective
2	NJ	MAYWOOD CHEMICAL CO.	Statutory	3/29/2024	2024	Will be Protective
2	NJ	METALTEC/AEROSYSTEMS	Policy	5/29/2024	2024	Protective
2	NJ	NASCOLITE CORP.	Policy	12/13/2023	2024	Protective
2	NJ	ROEBLING STEEL CO.	Statutory	4/30/2024	2024	Will be Protective
2	NJ	ROUTE 561 DUMP	Statutory	3/25/2024	2024	Protective
2	NJ	SHARKEY LANDFILL	Statutory	9/4/2024	2024	Short-Term Protective
2	NJ	SOUTH JERSEY CLOTHING CO.	Policy	6/28/2024	2024	Protectiveness Deferred
2	NJ	WOODLAND ROUTE 532 DUMP	Policy	1/30/2024	2024	Protective
2	NJ	WOODLAND ROUTE 72 DUMP	Policy	1/30/2024	2024	Protective
2	NY	AMERICAN THERMOSTAT CO.	Policy	1/31/2024	2024	Short-Term Protective
2	NY	CLAREMONT POLYCHEMICAL	Statutory	9/16/2024	2024	Short-Term Protective
2	NY	CONSOLIDATED IRON AND METAL	Statutory	12/22/2023	2024	Short-Term Protective
2	NY	CROWN CLEANERS OF WATERTOWN INC.	Statutory	2/28/2024	2024	Short-Term Protective
2	NY	DUPONT /NECCO PARK	Statutory	3/15/2024	2024	Short-Term Protective
2	NY	HOOKER (S AREA)	Policy	5/31/2024	2024	Short-Term Protective
2	NY	LOVE CANAL	Policy	2/29/2024	2024	Protective
2	NY	LUDLOW SAND & GRAVEL	Statutory	3/27/2024	2024	Protective
2	NY	MALTA ROCKET FUEL AREA	Statutory	2/1/2024	2024	Short-Term Protective
2	NY	MERCURY REFINING, INC.	Statutory	2/12/2024	2024	Short-Term Protective
2	NY	MOHONK ROAD INDUSTRIAL PLANT	Policy	3/19/2024	2024	Protective
2	NY	NIAGARA COUNTY REFUSE	Statutory	6/26/2024	2024	Protective
2	NY	POLLUTION ABATEMENT SERVICES	Statutory	12/6/2023	2024	Short-Term Protective
2	NY	PORT WASHINGTON LANDFILL	Statutory	3/28/2024	2024	Short-Term Protective
2	NY	STANTON CLEANERS AREA GROUND WATER CONTAMINATION	Policy	6/28/2024	2024	Protective
2	PR	FIBERS PUBLIC SUPPLY WELLS	Policy	4/30/2024	2024	Short-Term Protective
2	PR	JUNCOS LANDFILL	Statutory	9/27/2024	2024	Short-Term Protective
2	PR	VEGA ALTA PUBLIC SUPPLY WELLS	Policy	6/27/2024	2024	Protective
2	VI	TUTU WELLFIELD	Policy	7/31/2024	2024	Protectiveness Deferred
3	DE	ARMY CREEK LANDFILL	Statutory	9/4/2024	2024	Short-Term Protective
3	DE	COKER'S SANITATION SERVICE LANDFILLS	Statutory	5/3/2024	2024	Short-Term Protective
3	DE	DELAWARE CITY PVC PLANT	Policy	9/27/2024	2024	Short-Term Protective
3	DE	DOVER GAS LIGHT CO.	Statutory	7/2/2024	2024	Protective
3	PA	ALADDIN PLATING	Statutory	7/10/2024	2024	Short-Term Protective
3	PA	BRESLUBE-PENN, INC.	Statutory	4/18/2024	2024	Short-Term Protective
3	PA	BRODHEAD CREEK	Statutory	4/29/2024	2024	Short-Term Protective
3	PA	BRUIN LAGOON	Policy	8/14/2024	2024	Protective
3	PA	CENTRE COUNTY KEPONE	Statutory	8/9/2024	2024	Short-Term Protective
3	PA	CRAIG FARM DRUM	Statutory	3/5/2024	2024	Short-Term Protective
3	PA	CROSSLEY FARM	Statutory	8/28/2024	2024	Will be Protective

Region	State	Site Name	FYR Type	Date Completed	Fiscal Year Due	Protectiveness Determination ^a
3	PA	DOUGLASSVILLE DISPOSAL	Statutory	3/28/2024	2024	Short-Term Protective
3	PA	FISCHER & PORTER CO.	Statutory	7/22/2024	2024	Protectiveness Deferred
3	PA	FOOTE MINERAL CO.	Statutory	9/20/2024	2024	Protectiveness Deferred
3	PA	HENDERSON ROAD	Statutory	10/30/2023	2024	Short-Term Protective
3	PA	KIMBERTON	Statutory	4/18/2024	2024	Short-Term Protective
3	PA	LACKAWANNA REFUSE	Policy	8/2/2024	2024	Protective
3	PA	LORD-SHOPE LANDFILL	Statutory	9/1/2024	2024	Short-Term Protective
3	PA	RAYMARK	Statutory	9/12/2024	2024	Short-Term Protective
3	PA	RIVER ROAD LANDFILL (WASTE MANAGEMENT, INC.)	Statutory	8/9/2024	2024	Short-Term Protective
3	PA	STANLEY KESSLER	Policy	7/3/2024	2024	Short-Term Protective
3	PA	TYSONS DUMP	Statutory	8/12/2024	2024	Short-Term Protective
3	PA	WADE (ABM)	Policy	12/8/2023	2024	Protective
4	AL	AMERICAN BRASS INC.	Statutory	9/30/2024	2024	Short-Term Protective
4	FL	CITY INDUSTRIES, INC.	Policy	5/29/2024	2024	Protective
4	FL	COLEMAN-EVANS WOOD PRESERVING CO.	Statutory	6/28/2024	2024	Protective
4	FL	HARRIS CORP. (PALM BAY PLANT)	Policy	4/16/2024	2024	Short-Term Protective
4	FL	KASSAUF-KIMERLING BATTERY DISPOSAL	Statutory	8/15/2024	2024	Short-Term Protective
4	FL	NOCATEE HULL CREOSOTE	Statutory	8/1/2024	2024	Short-Term Protective
4	FL	PIPER AIRCRAFT CORP./VERO BEACH WATER & SEWER DEPARTMENT	Statutory	7/30/2024	2024	Protective
4	FL	SIXTY-SECOND STREET DUMP	Statutory	7/17/2024	2024	Protective
4	FL	SOLITRON MICROWAVE	Statutory	6/5/2024	2024	Protective
4	FL	UNITED METALS, INC.	Statutory	8/15/2024	2024	Protective
4	FL	WHITEHOUSE OIL PITS	Statutory	5/23/2024	2024	Protective
4	GA	WOOLFOLK CHEMICAL WORKS, INC.	Statutory	9/10/2024	2024	Protectiveness Deferred
4	KY	AIRCO	Statutory	8/6/2024	2024	Protective
4	KY	B.F. GOODRICH	Statutory	9/11/2024	2024	Will be Protective
4	MS	KERR-MCGEE CHEMICAL CORP - COLUMBUS	Statutory	9/29/2024	2024	Short-Term Protective
4	MS	SONFORD PRODUCTS	Statutory	12/20/2023	2024	Will be Protective
4	NC	GENERAL ELECTRIC CO/SHEPHERD FARM	Statutory	9/29/2024	2024	Short-Term Protective
4	NC	NORTH BELMONT PCE	Statutory	9/27/2024	2024	Short-Term Protective
4	SC	CALHOUN PARK AREA	Statutory	8/29/2024	2024	Short-Term Protective
4	SC	GEIGER (C & M OIL)	Statutory	9/25/2024	2024	Protective
4	SC	HELENA CHEMICAL CO. LANDFILL	Statutory	9/30/2024	2024	Not Protective
4	SC	LYMAN DYEING AND FINISHING	Statutory	8/23/2024	2024	Protective
4	SC	MEDLEY FARM DRUM DUMP	Statutory	9/19/2024	2024	Short-Term Protective
4	SC	WAMCHEM, INC.	Policy	9/26/2024	2024	Short-Term Protective
4	TN	AMERICAN CREOSOTE WORKS, INC. (JACKSON PLANT)	Statutory	6/13/2024	2024	Short-Term Protective
4	TN	ROSS METALS INC.	Policy	9/26/2024	2024	Protective
4	TN	SOUTHSIDE CHATTANOOGA LEAD	Statutory	9/29/2024	2024	Will be Protective
5	IL	ALCOA PROPERTIES	Statutory	12/23/2023	2024	Will be Protective
5	IL	CENTRAL ILLINOIS PUBLIC SERVICE CO.	Statutory	7/4/2024	2024	Short-Term Protective

Region	State	Site Name	FYR Type	Date Completed	Fiscal Year Due	Protectiveness Determination ^a
5	IL	ILADA ENERGY CO.	Statutory	8/7/2024	2024	Short-Term Protective
5	IL	JENNISON-WRIGHT CORPORATION	Statutory	9/26/2024	2024	Short-Term Protective
5	IL	LAKE CALUMET CLUSTER	Statutory	9/18/2024	2012	Will be Protective
5	IL	LASALLE ELECTRIC UTILITIES	Statutory	8/12/2024	2024	Protectiveness Deferred
5	IL	LENZ OIL SERVICE, INC.	Statutory	4/16/2024	2024	Short-Term Protective
5	IL	MATTHIESSEN AND HEGELER ZINC COMPANY	Statutory	9/9/2024	2024	Not Protective
5	IL	NL INDUSTRIES/TARACORP LEAD SMELTER	Statutory	4/15/2024	2024	Protectiveness Deferred
5	IL	OLD AMERICAN ZINC PLANT	Statutory	5/28/2024	2024	Protectiveness Deferred
5	IL	TRI-COUNTY LANDFILL CO./WASTE MANAGEMENT OF ILLINOIS, INC.	Statutory	8/27/2024	2024	Short-Term Protective
5	IN	CONRAIL RAIL YARD (ELKHART)	Statutory	6/17/2024	2024	Short-Term Protective
5	IN	FORT WAYNE REDUCTION DUMP	Statutory	7/24/2024	2024	Short-Term Protective
5	IN	INTERNATIONAL MINERALS (E. PLANT)	Statutory	11/30/2023	2024	Protective
5	IN	MIDCO I	Statutory	8/28/2024	2024	Short-Term Protective
5	IN	NORTHSIDE SANITARY LANDFILL, INC	Statutory	4/1/2024	2024	Short-Term Protective
5	IN	WAYNE WASTE OIL	Statutory	1/11/2024	2024	Short-Term Protective
5	MI	BENDIX CORP./ALLIED AUTOMOTIVE	Statutory	8/1/2024	2024	Short-Term Protective
5	MI	BUTTERWORTH #2 LANDFILL	Statutory	9/26/2024	2024	Short-Term Protective
5	MI	CANNELTON INDUSTRIES, INC.	Statutory	8/29/2024	2024	Short-Term Protective
5	MI	DSC MCLOUTH STEEL GIBRALTAR PLANT	Statutory	4/22/2024	2022	Short-Term Protective
5	MI	FOLKERTSMA REFUSE	Statutory	2/15/2024	2024	Short-Term Protective
5	MI	H. BROWN CO., INC.	Statutory	9/11/2024	2024	Short-Term Protective
5	MI	HEDBLUM INDUSTRIES	Policy	9/26/2024	2024	Short-Term Protective
5	MI	LIQUID DISPOSAL, INC.	Statutory	9/10/2024	2024	Short-Term Protective
5	MI	METAMORA LANDFILL	Statutory	9/10/2024	2024	Short-Term Protective
5	MI	NORTH BRONSON INDUSTRIAL SUBAREAS	Statutory	9/24/2024	2024	Short-Term Protective
5	MI	ORGANIC CHEMICALS, INC.	Statutory	9/20/2024	2024	Short-Term Protective
5	MI	PARSONS CHEMICAL WORKS, INC.	Statutory	9/11/2024	2024	Short-Term Protective
5	MI	SHIAWASSEE RIVER	Statutory	7/19/2024	2024	Not Protective
5	MI	SPRINGFIELD TOWNSHIP DUMP	Statutory	8/12/2024	2024	Short-Term Protective
5	MI	TAR LAKE	Statutory	8/26/2024	2024	Short-Term Protective
5	MN	DAKHUE SANITARY LANDFILL	Statutory	1/24/2024	2024	Protectiveness Deferred
5	MN	FMC CORP. (FRIDLEY PLANT)	Statutory	8/28/2024	2024	Protectiveness Deferred
5	MN	OAKDALE DUMP	Policy	9/10/2024	2024	Short-Term Protective
5	MN	SOUTH MINNEAPOLIS RESIDENTIAL SOIL CONTAMINATION	Statutory	3/11/2024	2024	Short-Term Protective
5	OH	ALLIED CHEMICAL & IRONTON COKE	Statutory	9/10/2024	2024	Short-Term Protective
5	OH	BIG D CAMPGROUND	Statutory	9/26/2024	2024	Short-Term Protective
5	OH	COSHOCTON LANDFILL	Statutory	10/16/2023	2024	Short-Term Protective
5	OH	FIELDS BROOK	Statutory	6/11/2024	2024	Short-Term Protective
5	OH	LASKIN/POPLAR OIL CO.	Statutory	5/31/2024	2024	Short-Term Protective
5	OH	SKINNER LANDFILL	Statutory	3/22/2024	2024	Short-Term Protective
5	OH	VAN DALE JUNKYARD	Statutory	2/16/2024	2024	Short-Term Protective

Region	State	Site Name	FYR Type	Date Completed	Fiscal Year Due	Protectiveness Determination ^a
5	WI	ALGOMA MUNICIPAL LANDFILL	Statutory	4/8/2024	2024	Short-Term Protective
5	WI	ASHLAND/NORTHERN STATES POWER LAKEFRONT	Statutory	8/7/2024	2024	Short-Term Protective
5	WI	HECHIMOVICH SANITARY LANDFILL	Statutory	5/20/2024	2024	Short-Term Protective
5	WI	MID-STATE DISPOSAL, INC. LANDFILL	Statutory	7/23/2024	2024	Short-Term Protective
5	WI	MUSKEGO SANITARY LANDFILL	Statutory	6/22/2024	2024	Short-Term Protective
5	WI	SCRAP PROCESSING CO., INC.	Statutory	5/29/2024	2024	Protective
6	AR	SOUTH 8TH STREET LANDFILL	Statutory	6/4/2024	2024	Protective
6	AR	VERTAC, INC.	Statutory	9/23/2024	2024	Not Protective
6	LA	CENTRAL WOOD PRESERVING CO.	Statutory	3/11/2024	2024	Protective
6	LA	MADISONVILLE CREOSOTE WORKS	Statutory	5/28/2024	2024	Short-Term Protective
6	NM	GRANTS CHLORINATED SOLVENTS	Statutory	4/1/2024	2024	Short-Term Protective
6	OK	MOSLEY ROAD SANITARY LANDFILL	Statutory	9/16/2024	2024	Protective
6	OK	TULSA FUEL AND MANUFACTURING	Statutory	9/16/2024	2024	Protectiveness Deferred
6	TX	DONNA RESERVOIR AND CANAL SYSTEM	Statutory	9/5/2024	2024	Not Protective
6	TX	GARLAND CREOSOTING	Statutory	8/13/2024	2024	Short-Term Protective
6	TX	MALONE SERVICE CO - SWAN LAKE PLANT	Statutory	9/25/2024	2024	Short-Term Protective
6	TX	PESES CHEMICAL CO.	Statutory	6/21/2024	2024	Protective
6	TX	STATE ROAD 114 GROUNDWATER PLUME	Statutory	8/27/2024	2024	Short-Term Protective
7	IA	CHEMPLEX CO.	Statutory	5/15/2024	2024	Short-Term Protective
7	IA	MCGRAW EDISON	Policy	7/16/2024	2024	Protective
7	IA	VOGEL PAINT & WAX CO.	Statutory	9/10/2024	2024	Short-Term Protective
7	IA	WHITE FARM EQUIPMENT CO. DUMP	Statutory	2/28/2024	2024	Protective
7	KS	57TH AND NORTH BROADWAY STREETS SITE	Statutory	7/19/2024	2024	Short-Term Protective
7	KS	PESTER REFINERY CO.	Statutory	5/6/2024	2024	Short-Term Protective
7	MO	BEE CEE MANUFACTURING CO.	Policy	6/17/2024	2024	Protective
7	MO	LEE CHEMICAL	Statutory	7/10/2024	2024	Short-Term Protective
7	MO	MISSOURI ELECTRIC WORKS	Statutory	7/10/2024	2024	Protective
7	MO	NEWTON COUNTY WELLS	Policy	3/29/2024	2024	Short-Term Protective
7	MO	QUALITY PLATING	Statutory	9/3/2024	2024	Short-Term Protective
7	MO	WASHINGTON COUNTY LEAD DISTRICT - FURNACE CREEK	Statutory	3/15/2024	2024	Will be Protective
7	MO	WHEELING DISPOSAL SERVICE CO., INC., LANDFILL	Statutory	5/8/2024	2024	Protective
7	NE	GARVEY ELEVATOR	Statutory	8/16/2024	2024	Short-Term Protective
7	NE	NEBRASKA ORDNANCE PLANT (FORMER)	Statutory	6/28/2024	2024	Short-Term Protective
7	NE	OMAHA LEAD	Statutory	7/9/2024	2024	Protectiveness Deferred
8	CO	CENTRAL CITY, CLEAR CREEK	Statutory	5/13/2024	2023	Protectiveness Deferred
8	CO	VASQUEZ BOULEVARD AND I-70	Statutory	9/25/2024	2024	Protectiveness Deferred
8	MT	UPPER TENMILE CREEK MINING AREA	Statutory	8/19/2024	2024	Not Protective
8	UT	KENNECOTT (NORTH ZONE)	Statutory	9/30/2024	2024	Not Protective
8	UT	MIDVALE SLAG	Statutory	4/8/2024	2024	Protectiveness Deferred

Region	State	Site Name	FYR Type	Date Completed	Fiscal Year Due	Protectiveness Determination ^a
8	UT	MURRAY SMELTER	Statutory	8/14/2024	2024	Protectiveness Deferred
8	UT	SHARON STEEL CORP. (MIDVALE TAILINGS)	Statutory	8/27/2024	2024	Protectiveness Deferred
8	WY	MYSTERY BRIDGE RD/U.S. HIGHWAY 20	Statutory	7/17/2024	2024	Protective
9	CA	ADVANCED MICRO DEVICES, INC.	Statutory	9/27/2024	2024	Short-Term Protective
9	CA	ADVANCED MICRO DEVICES, INC. (BUILDING 915)	Statutory	9/24/2024	2024	Short-Term Protective
9	CA	FAIRCHILD SEMICONDUCTOR CORP. (MOUNTAIN VIEW PLANT)	Policy	9/30/2024	2024	Short-Term Protective
9	CA	FAIRCHILD SEMICONDUCTOR CORP. (SOUTH SAN JOSE PLANT)	Statutory	9/24/2024	2024	Short-Term Protective
9	CA	INDUSTRIAL WASTE PROCESSING	Discretionary	9/11/2024	2024	Short-Term Protective
9	CA	INTEL CORP. (MOUNTAIN VIEW PLANT)	Statutory	9/30/2024	2024	Short-Term Protective
9	CA	MONTROSE CHEMICAL CORP.	Statutory	9/20/2024	2024	Short-Term Protective
9	CA	RAYTHEON CORP.	Policy	9/30/2024	2024	Short-Term Protective
9	CA	SPECTRA-PHYSICS, INC.	Statutory	9/25/2024	2024	Will be Protective
9	CA	TELEDYNE SEMICONDUCTOR	Statutory	9/25/2024	2024	Will be Protective
9	CA	TRIPLE SITE	Statutory	9/27/2024	2024	Short-Term Protective
9	CA	TRW MICROWAVE, INC (BUILDING 825)	Statutory	9/27/2024	2024	Short-Term Protective
9	CA	VALLEY WOOD PRESERVING, INC.	Statutory	9/16/2024	2024	Short-Term Protective
9	CA	WASTE DISPOSAL, INC.	Statutory	9/16/2024	2024	Protective
10	AK	ARCTIC SURPLUS	Statutory	12/12/2023	2024	Protective
10	ID	ST. MARIES CREOSOTE	Statutory	7/25/2024	2024	Will be Protective
10	OR	JOSEPH FOREST PRODUCTS	Statutory	9/17/2024	2024	Short-Term Protective
10	WA	AMERICAN CROSSARM & CONDUIT CO.	Statutory	9/16/2024	2024	Short-Term Protective
10	WA	COLBERT LANDFILL	Statutory	9/25/2024	2024	Short-Term Protective
10	WA	MIDNITE MINE	Statutory	4/15/2024	2024	Will be Protective
10	WA	PACIFIC SOUND RESOURCES	Statutory	9/17/2024	2024	Short-Term Protective

^a Explanations of terms used in this table are included in Attachment 3.

Non-FF FYRs Not Yet Complete in FY 2024
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Region	State	Site Name	FYR Type	Fiscal Year Due
2	NY	HUDSON RIVER PCBS	Statutory	2024
6	LA	AGRICULTURE STREET LANDFILL	Policy	2023

Attachment 2

FY 2024 Superfund FYR Report to Congress FYRs at FF NPL Sites

FF FYRs Completed in FY 2024

Region	State	Site Name	Federal Agency Owner	FYR Type	Date Completed	Fiscal Year Due	Protectiveness Determination ^a
1	MA	NAVAL WEAPONS INDUSTRIAL RESERVE PLANT	Department of the Navy	Statutory	9/26/2024	2024	Short-Term Protective
1	MA	SOUTH WEYMOUTH NAVAL AIR STATION	Department of the Navy	Statutory	7/9/2024	2024	Short-Term Protective
1	NH	PEASE AIR FORCE BASE	Department of the Air Force	Statutory	9/30/2024	2024	Protectiveness Deferred
2	NJ	FEDERAL AVIATION ADMINISTRATION TECHNICAL CENTER (USDOT)	Federal Aviation Administration	Statutory	9/11/2024	2024	Short-Term Protective
3	MD	ABERDEEN PROVING GROUND (EDGEWOOD AREA)	Department of the Army	Statutory	12/5/2023	2024	Protectiveness Deferred
3	MD	ABERDEEN PROVING GROUND (MICHAELSVILLE LANDFILL)	Department of the Army	Statutory	7/22/2024	2024	Protectiveness Deferred
3	MD	CURTIS BAY COAST GUARD YARD	US Coast Guard	Statutory	6/24/2024	2024	Short-Term Protective
3	MD	FORT DETRICK AREA B GROUND WATER	Department of the Army	Statutory	6/25/2024	2024	Protectiveness Deferred
3	MD	PATUXENT RIVER NAVAL AIR STATION	Department of the Navy	Statutory	4/25/2024	2024	Short-Term Protective
3	PA	NAVY SHIPS PARTS CONTROL CENTER	Department of the Navy	Statutory	1/19/2024	2024	Not Protective
3	VA	NAVAL AMPHIBIOUS BASE LITTLE CREEK	Department of the Navy	Statutory	3/28/2024	2024	Short-Term Protective
3	VA	NAVAL SURFACE WARFARE CENTER - DAHLGREN	Department of the Navy	Statutory	12/7/2023	2024	Protectiveness Deferred
3	VA	NORFOLK NAVAL BASE (SEWELLS POINT NAVAL COMPLEX)	Department of the Navy	Statutory	3/25/2024	2024	Short-Term Protective
4	FL	TYNDALL AIR FORCE BASE	Department of the Air Force	Statutory	8/21/2024	2024	Protective
4	KY	PADUCAH GASEOUS DIFFUSION PLANT (USDOE)	Department of Energy	Statutory	4/2/2024	2024	Protective
4	SC	SAVANNAH RIVER SITE (USDOE)	Department of Energy	Statutory	12/6/2023	2024	Protective

Region	State	Site Name	Federal Agency Owner	FYR Type	Date Completed	Fiscal Year Due	Protectiveness Determination ^a
5	IL	JOLIET ARMY AMMUNITION PLANT (LOAD-ASSEMBLY-PACKING AREA)	Department of the Army	Statutory	8/21/2024	2024	Protectiveness Deferred
5	IL	JOLIET ARMY AMMUNITION PLANT (MANUFACTURING AREA)	Department of the Army	Statutory	8/21/2024	2024	Protectiveness Deferred
5	MN	NAVAL INDUSTRIAL RESERVE ORDNANCE PLANT	Department of the Navy	Statutory	10/31/2023	2024	Protective
5	MN	NEW BRIGHTON/ARDEN HILLS/TCAAP (USARMY)	Department of the Army	Statutory	8/20/2024	2024	Protectiveness Deferred
6	TX	AIR FORCE PLANT #4 (GENERAL DYNAMICS)	Department of the Air Force	Statutory	9/13/2024	2024	Short-Term Protective
6	TX	LONGHORN ARMY AMMUNITION PLANT	Department of the Army	Statutory	9/13/2024	2024	Short-Term Protective
7	IA	IOWA ARMY AMMUNITION PLANT	Department of the Army	Statutory	3/26/2024	2024	Will be Protective
8	UT	HILL AIR FORCE BASE	Department of the Air Force	Statutory	12/19/2023	2024	Protectiveness Deferred
9	CA	CAMP PENDLETON MARINE CORPS BASE	Department of the Navy	Policy	9/27/2024	2024	Protectiveness Deferred
9	CA	CASTLE AIR FORCE BASE (6 AREAS)	Department of the Air Force	Statutory	3/8/2024	2024	Protectiveness Deferred
9	CA	EL TORO MARINE CORPS AIR STATION	Department of the Navy	Statutory	9/26/2024	2024	Protectiveness Deferred
9	CA	HUNTERS POINT NAVAL SHIPYARD	Department of the Navy	Statutory	9/4/2024	2024	Protectiveness Deferred
9	CA	LAWRENCE LIVERMORE NATL LAB (SITE 300) (USDOE)	Department of Energy	Statutory	9/3/2024	2024	Protectiveness Deferred
9	CA	MARCH AIR FORCE BASE	Department of the Air Force	Statutory	9/30/2024	2024	Protectiveness Deferred
9	CA	MCCLELLAN AIR FORCE BASE (GROUND WATER CONTAMINATION)	Department of the Air Force	Statutory	9/24/2024	2024	Protectiveness Deferred
9	CA	SHARPE ARMY DEPOT	Department of the Army	Statutory	9/30/2024	2024	Protectiveness Deferred
9	GU	ANDERSEN AIR FORCE BASE	Department of the Air Force	Statutory	9/30/2024	2024	Protectiveness Deferred
9	HI	PEARL HARBOR NAVAL COMPLEX	Department of the Navy	Statutory	9/25/2024	2024	Protectiveness Deferred
10	AK	ELMENDORF AIR FORCE BASE	Department of the Air Force	Statutory	6/27/2024	2024	Short-Term Protective

Region	State	Site Name	Federal Agency Owner	FYR Type	Date Completed	Fiscal Year Due	Protectiveness Determination^a
10	OR	UMATILLA ARMY DEPOT (LAGOONS)	Department of the Army	Statutory	9/16/2024	2025	Not Protective
10	WA	BONNEVILLE POWER ADMINISTRATION ROSS COMPLEX (USDOE)	Department of Energy	Statutory	3/22/2024	2024	Protective
10	WA	NAVAL AIR STATION, WHIDBEY ISLAND (AULT FIELD)	Department of the Navy	Statutory	9/24/2024	2024	Not Protective
10	WA	NAVAL AIR STATION, WHIDBEY ISLAND (SEAPLANE BASE)	Department of the Navy	Statutory	9/23/2024	2024	Short-Term Protective
10	WA	OLD NAVY DUMP/MANCHESTER LABORATORY (USEPA/NOAA)	Environmental Protection Agency	Statutory	9/23/2024	2024	Protectiveness Deferred

^a Explanations of terms used in this table are included in Attachment 3.

FYRs at FF NPL Sites: Independent Finding of Protectiveness

The information included below is for FF FYRs, completed in FY 2024, when the other Federal agency or department has either not submitted a final report by the statutory due date; or when the report submitted is technically inaccurate; or when EPA disagrees with the other Federal agency's protectiveness statement. The information in this table refers to EPA's "independent finding of protectiveness" for FF FYRs in these unique circumstances¹.

The table below includes additional information for the FY 2024 FYRs where EPA made an independent finding of protectiveness.

Independent Finding of Protectiveness for FF FYRs Completed in FY 2024			
Site	Lead Federal Agency	Protectiveness Determination by the EPA	Reason for Independent Finding of the Protectiveness
R1-Pease Air Force Base, NH	Department of the Air Force	Protectiveness Deferred	The Air Force did not submit a final report for EPA to review by the statutory due date of September 30, 2024. EPA is making an independent finding of Protectiveness Deferred.
R3-Aberdeen Proving Ground (Edgewood Area), MD	Department of the Army	Protectiveness Deferred	The Army did not submit a draft report for EPA to review by the statutory due date of December 5, 2023. EPA is making an independent finding of Protectiveness Deferred.
R3-Aberdeen Proving Ground (Michaelsville Landfill), MD	Department of the Army	Protectiveness Deferred	The Army did not submit a draft report for EPA to review and comment by the statutory date of July 22, 2024. EPA is making an independent finding of Protectiveness Deferred.
R3-Naval Amphibious Base Little Creek, VA	Department of the Navy	Short-Term Protective	The Navy submitted a draft report. EPA did not agree with the Navy's protectiveness determination for several OUs related to the presence of PFOA and PFAS contamination. EPA made an independent finding of Short-Term Protective.
R3-Naval Surface Warfare Center – Dahlgren, VA	Department of the Navy	Protectiveness Deferred	The Navy submitted a draft report late to EPA for review and comment by the statutory due date of December 7, 2023. EPA made an independent finding of Protectiveness Deferred by the statutory due date.
R3-Patuxent River Naval Air Station, MD	Department of the Navy	Short-Term Protective	The Navy submitted a draft report to EPA for review and comment. EPA did not agree with the Navy's protectiveness determination for several OUs related to the presence of PFOA and PFOS contamination. EPA made an independent finding of Short-Term protective by the statutory due date of April 25, 2024.

¹ Section 2.5 of the 2001 Comprehensive Five-Year Review Guidance states that for Federal facility sites that are listed on the NPL, per EO 12580, "...five-year reviews are conducted by the Federal agency or department that has jurisdiction, custody, or control, but EPA retains final authority over whether the five-year reviews adequately address the protectiveness of remedies. EPA will either concur with the final Federal agency or department protectiveness determination, or EPA may provide independent findings."

Site	Lead Federal Agency	Protectiveness Determination by the EPA	Reason for Independent Finding of the Protectiveness
R5-Joliet Army Ammunition Plant (Load-Assembly-Packing Area), IL	Department of the Army	Protectiveness Deferred	The Army submitted a draft report to EPA to review and comment. EPA was not given adequate time to review the report by the statutory due date of August 21, 2024. EPA made an independent finding of Protectiveness Deferred by the statutory due date.
R5-Joliet Army Ammunition Plant (Manufacturing Area), IL	Department of the Army	Protectiveness Deferred	The Army submitted a draft report to EPA to review and comment. EPA was not given adequate time to review the report by the statutory due date of August 21, 2024. EPA made an independent finding of Protectiveness Deferred by the statutory due date.
R5-New Brighton/Arden Hills/TCAAP (US ARMY), MN	Department of the Army	Protectiveness Deferred	The Army submitted a draft report to EPA for review and comment. EPA was not given adequate time to review the report by the statutory due date of August 20, 2024. EPA made an independent finding of Protectiveness Deferred by the statutory due date.
R6-Air Force Plant #4 (General Dynamics), TX	Department of the Air Force	Short-Term Protective	The Air Force submitted a draft report to EPA for review and comment. EPA was not given adequate time to review the report by the statutory due date of September 13, 2024. EPA made an independent finding of Short-Term Protective by the statutory due date.
R6-Longhorn Army Ammunition Plant, TX	Department of the Army	Short-Term Protective	The Army did not submit a final report for EPA to review and comment by the statutory date of September 13, 2024. EPA made an independent finding of Short-Term Protective by the statutory due date.
R9-Andersen Air Force Base, GU	Department of the Air Force	Protectiveness Deferred	The Air Force did not submit a draft report for EPA to review and comment by the statutory due date of September 30, 2024. EPA made an independent finding of Deferred Protectiveness by the statutory date.
R9-Castle Air Force Base (6 Areas), CA	Department of the Air Force	Protectiveness Deferred	The Air Force did not submit a report to EPA for review and comment by the statutory date of March 11, 2004. EPA made an independent finding of Protectiveness Deferred by the statutory due date.
R9-El Toro Marine Corps Air Station, CA	Department of the Navy	Protectiveness Deferred	The Navy did not submit a final report for EPA to review by the statutory due date of September 26, 2024. EPA made an independent finding of Protectiveness Deferred by the statutory due date.
R9-Hunters Point Naval Shipyard, CA	Department of the Navy	Protectiveness Deferred	The Navy did not submit a report to EPA by the statutory date of November 8, 2023. The Navy did agree to submit a draft report by November 20, 2023, and engage with the community on the report. EPA made an independent finding of Protectiveness Deferred by the statutory due date.

Site	Lead Federal Agency	Protectiveness Determination by the EPA	Reason for Independent Finding of the Protectiveness
R9-March Air Force Base, CA	Department of the Air Force	Protectiveness Deferred	The Air Force did not submit a draft report to EPA for review and comment by the statutory due date of September 30, 2024. EPA made an independent finding of Protectiveness Deferred by the statutory due date.
R9-McClellan Air Force Base (Ground Water Contamination), CA	Department of the Air Force	Protectiveness Deferred	The Air Force did not submit a draft report to EPA for review and comment by the statutory due date of September 24, 2024. EPA made an independent finding of Protectiveness Deferred by the statutory due date.
R9-Pearl Harbor Naval Complex, HI	Department of the Navy	Protectiveness Deferred	The Navy did not finalize the report by the statutory due date of September 24, 2024. EPA agreed with the Navy's protectiveness determination of Deferred Protectiveness and made an independent finding of Protectiveness Deferred by the statutory due date.
R9-Sharpe Army Depot, CA	Department of the Army	Protectiveness Deferred	The Army submitted a draft report to EPA for review and comment. The Army did not finalize the report by the statutory due date of September 30, 2024. EPA made an independent finding of Protectiveness Deferred by the statutory due date and commented that more information is needed related to how the Army addresses PFAS in OUs 1 and 2.
R10-Umatilla Army Depot (Lagoons), OR	Department of the Army	Not Protective	The Army did not submit a draft report for EPA to review and comment by the due date of September 2024 identified in the previous five-year review. EPA made an independent finding of Not Protective by this due date because of munitions and explosives of concern (MEC) on private properties.
R10-Naval Air Station, Whidbey Island (Ault Field), WA	Department of the Navy	Not Protective	The Navy submitted a draft report to EPA for review and comment. EPA did not agree with the Navy's protectiveness determination for several OUs due to the presence of PFOA/PFOS contamination. EPA made an independent finding of Not Protective by the statutory due date of September 23, 2004.
R10-Naval Air Station, Whidbey Island (Seaplane Base), WA	Department of the Navy	Short-Term Protective	The Navy submitted a draft report to EPA for review and comment. EPA did not agree with the Navy's protectiveness determination for several OUs due to the presence of PFOA/PFOS contamination. EPA made an independent finding of Short-Term Protective by the statutory due date of September 23, 2024.

Attachment 3

FY 2024 Superfund FYR Report to Congress Explanation of Terms Used in This Report

For all sites that require a five-year review, a separate protectiveness determination is generally made for each portion or operable unit (OU) of the site. The determination that is considered "least protective" is used as the general determination for the review in this report. For example, if one OU is protective but another OU has protectiveness deferred, the determination for the entire review will be protectiveness deferred.

Protective: The remedy is protective of human health and the environment in both the short and long-term.

Short-Term Protective: The remedy is protective of human health and the environment in the short term. This statement is generally used when the remedy is currently protective but requires further actions or institutional controls to remain protective in the long-term.

Will Be Protective: The remedy is expected to be protective of human health and the environment upon completion, and in the interim, exposure pathways that could result in unacceptable risks are being controlled. This statement is generally used for remedies that are under construction.

Protectiveness Deferred: The determination cannot be made until further information is obtained. Generally, reviews that include this determination identify both the actions and timeframe necessary to obtain the information, so that a protectiveness determination can be made through a future addendum to the five-year review report.

Not Protective: The remedy is not protective of human health and/or the environment. For example, a new exposure pathway may be identified, or a remedy may not be able to meet a new cleanup level. Generally, reviews that include this determination identify actions that need to be taken to ensure protectiveness.