PUTTING SITES TO WORK HOW SUPERFUND REDEVELOPMENT IN THE GREAT LAKES REGION IS MAKING A DIFFERENCE IN COMMUNITIES EPA REGION 5 ECONOMIC PROFILE – DATA SUPPLEMENT (2022 DATA)



♥EPA

The cleanup and reuse of Superfund sites often restores value to site properties and surrounding communities negatively affected by contamination. Site redevelopment can revitalize local economies with jobs, new businesses, tax revenues and spending. EPA also works to ensure that existing businesses on properties being cleaned up under Superfund can continue operating in a way that protects human health and the environment, enabling these businesses to remain open and serve as a source of jobs and income for local communities. EPA tracks current and former Superfund sites in use across the country. Each year, EPA researches the beneficial effects of redevelopment and continued use of these sites.

This profile looks at how EPA's effort to safely support longterm uses and facilitate redevelopment at Superfund sites makes a difference in communities across Region 5, including communities that experience environmental and economic burdens. It also provides the land values and property taxes associated with Superfund sites returned to use and sites remaining in use throughout the cleanup process.

In Reuse	Part or all of a site is being used in a new, different manner than before Superfund involvement. Or, the property was vacant and cleanup was designed to support a new, specific land use.
In Continued Use	Historical uses at a site remain active, and/or the site is still used in the same general manner as when the Superfund process started at the site.
In Reuse and Continued Use	Part of a site is in continued use and part of the site is in reuse.



## ECONOMIC HIGHLIGHTS — STATE REDEVELOPMENT<sup>2</sup>

EPA partners with the Illinois Environmental Protection Agency to oversee the investigation and cleanup of Superfund sites in Illinois.

	Sitesª	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	20	7	23	\$111 million	255	\$17 million
In Continued Use	3	1	1	NA	NA	NA
In Reuse and in Continued Use	21	10	50	\$469 million	1,093	\$77 million
Totals	44	18	74	\$580 million	1,348	\$94 million

<sup>a</sup> Four sites are federal facilities. Federal facility sites are excluded from all other site and business data above. NA - Not applicable; EPA did not have further economic details related to this business.

EPA partners with the Indiana Department of Environmental Management to oversee the investigation and cleanup of Superfund sites in Indiana.

	Sites	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	14	8	30	\$87 million	552	\$20 million
In Continued Use	7	2	2	\$328 million	542	\$55 million
In Reuse and in Continued Use	8	5	39	\$96 million	676	\$42 million
Totals	29	15	71	\$511 million	1,770	\$117 million

EPA partners with the Michigan Department of Environment, Great Lakes, and Energy to oversee the investigation and cleanup of Superfund sites in Michigan.

	Sites	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	21	12	26	\$441 million	1,389	\$86 million
In Continued Use	18	6	7	\$205 million	611	\$58 million
In Reuse and in Continued Use	11	8	88	\$142 million	663	\$36 million
Totals	50	26	121	\$788 million	2,663	\$180 million

EPA partners with the Minnesota Pollution Control Agency to oversee the investigation and cleanup of Superfund sites in Minnesota.

	Sitesª	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	22	13	107	\$1.9 billion	5,266	\$579 million
In Continued Use	4	2	2	\$1.3 billion	1,375	\$191 million
In Reuse and in Continued Use	10	8	49	\$292 million	1,330	\$98 million
Totals	36	23	158	\$3.5 billion	7,971	\$868 million

<sup>a</sup> Two sites are federal facilities. Federal facility sites are excluded from all other site and business data above.

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<sup>2</sup> Business information is not available for all businesses at all Superfund sites in reuse and/or continued use.

EPA partners with the Ohio Environmental Protection Agency to oversee the investigation and cleanup of Superfund sites in Ohio.



	Sitesª	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	14	7	45	\$706 million	2,639	\$164 million
In Continued Use	3	0	-	-	-	-
In Reuse and in Continued Use	7	4	14	\$374 million	510	\$39 million
Totals	24	11	59	\$1.1 billion	3,149	\$203 million

<sup>a</sup> Two sites are federal facilities. Federal facility sites are excluded from all other site and business data above.

EPA partners with the Wisconsin Department of Natural Resources to oversee the investigation and cleanup of Superfund sites in Wisconsin.

	Sites	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	14	1	3	\$1 million	21	\$639,000
In Continued Use	7	2	2	\$3 million	52	\$4 million
In Reuse and in Continued Use	8	4	12	\$227 million	935	\$61 million
Totals	29	7	17	\$231 million	1,008	\$66 million

PROPERTY VALUES <sup>3</sup>	V V V		and a	
State	Total Land Value	Total Improvement Value	Total Property Value	Total Annual Property Taxes
Illinois	\$38 million (9 sites)	\$106 million (9 sites)	\$144 million (9 sites)	\$13 million (9 sites)
Indiana	\$7 million (9 sites)	\$16 million (9 sites)	\$23 million (9 sites)	\$685,000 (9 sites)
Michigan	\$322,000 (5 sites)	\$154,000 (5 sites)	\$35 million (18 sites)	\$2 million (17 sites)
Minnesota	\$176 million (23 sites)	\$308 million (23 sites)	\$507 million (25 sites)	\$11 million (25 sites)
Ohio	\$17 million (11 sites)	\$63 million (11 sites)	\$80 million (11 sites)	\$1 million (11 sites)
Wisconsin	\$2 million (7 sites)	\$5 million (7 sites)	\$7 million (8 sites)	\$125,000 (8 sites)

<sup>3</sup> The property value and tax amounts reflect the latest property value year and tax data year available in county assessor datasets, which varied from 2019 to 2022. Detailed property value data (land and improvements) as well as tax data were not available for every site.

## **REGIONAL DATA — TOTAL ANNUAL SALES**



\$240 MILLION \$499 MILLION

\$796 MILLION \$57,000 PER ACRE<sup>6</sup>

\$27 MILLION

 <sup>4</sup>Throughout this report, sales and annual employee income may not sum exactly to the totals presented due to rounding.
<sup>5</sup> Results are based on an EPA Superfund Redevelopment Program effort to collect on-site property values and property taxes for a subset of Superfund sites. Property and tax values in this data supplement may not sum exactly to the totals presented due to rounding.

<sup>6</sup> Based on total property value amount of \$796 million divided by total acreage of 14,048 acres.

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For more information about methods and data sources for highlighting economic site uses, please visit: epa.gov/superfund-redevelopment/redevelopment-economics-superfund-sites.

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