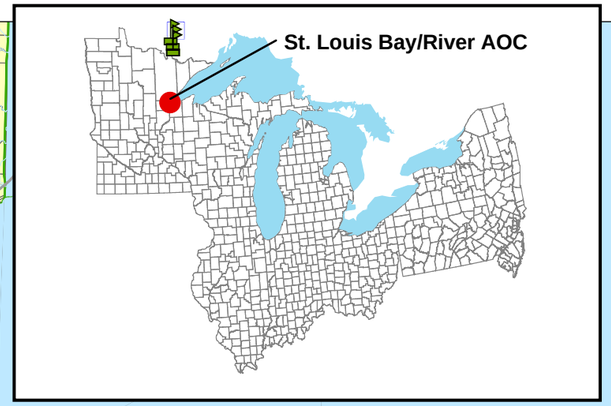
St. Louis Bay/River Area of Concern
St. Louis & Carlton Counties, Minnesota and Douglas County, Wisconsin

Great Lakes
Areas of Concern



Expanded Study Area

Arrowhead Refinery Co.

St. Louis River Site

Koppers Comp. Superior Plant

DULUTH

SUPERIOR

CLOQUET

Lake Superior

St. Louis River

Carlton County

St. Louis County, Minnesota

Douglas County, Wisconsin

Douglas County

Polagnow River

Duluth Harbor Basin

County Demographic Profile

	Carlton County, Minnesota	St. Louis County, Minnesota	Douglas County, Wisconsin
Children 6 Years and Younger	2631	14995	1288
Females Aged 15 - 44	6140	41312	3047
Adults 65 Years and Older	4784	32274	3903

Demographic Profiles: 1 Mile Radius from NPL Site

NPL Site	*Children 6 Years and Younger*	*Females Aged 15 -44*	*Adults 65 Years and Older*
Arrowhead Refinery Co.	33	82	5
St. Louis River Site	417	934	756

- NPDES Pipeline Location
- NPL Site
- CERCLIS Site
- Boundary of AOC*
- Public Schools
- Hospitals
- Rivers
- Major Roads

2000 TRI Chemical Release Information (in pounds)
- 0 - 9,999
- 10,000 - 99,999
- 100,000 - 2,000,000

Population Density by Census Block (persons / sq. mile)
- 0 - 1500
- 1501 - 5000
- 5001 - 15000
- 15001 - 40000

Revised EPA Boundary of AOC (2007)

National Priority List (NPL) Sites *Non-NPL Sites having 1, 2, or 3 Hazard Category Code*

* Geographic definiton of AOC based on description from the United States Environmental Protection Agency, (USPEA). Final version pending.

Sources: AOC, TRI data: United States Environmental Protection Agency;
Demographics: 2000 U.S. Census Bureau;
Public Schools: U.S. Department of Education, 1999 - 2000;
Hospitals: American Hospital Association, 2001.

0 2.5 5 7.5 10 Miles

GRASP GEOSPATIAL RESEARCH, ANALYSIS & SERVICES PROGRAM

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