

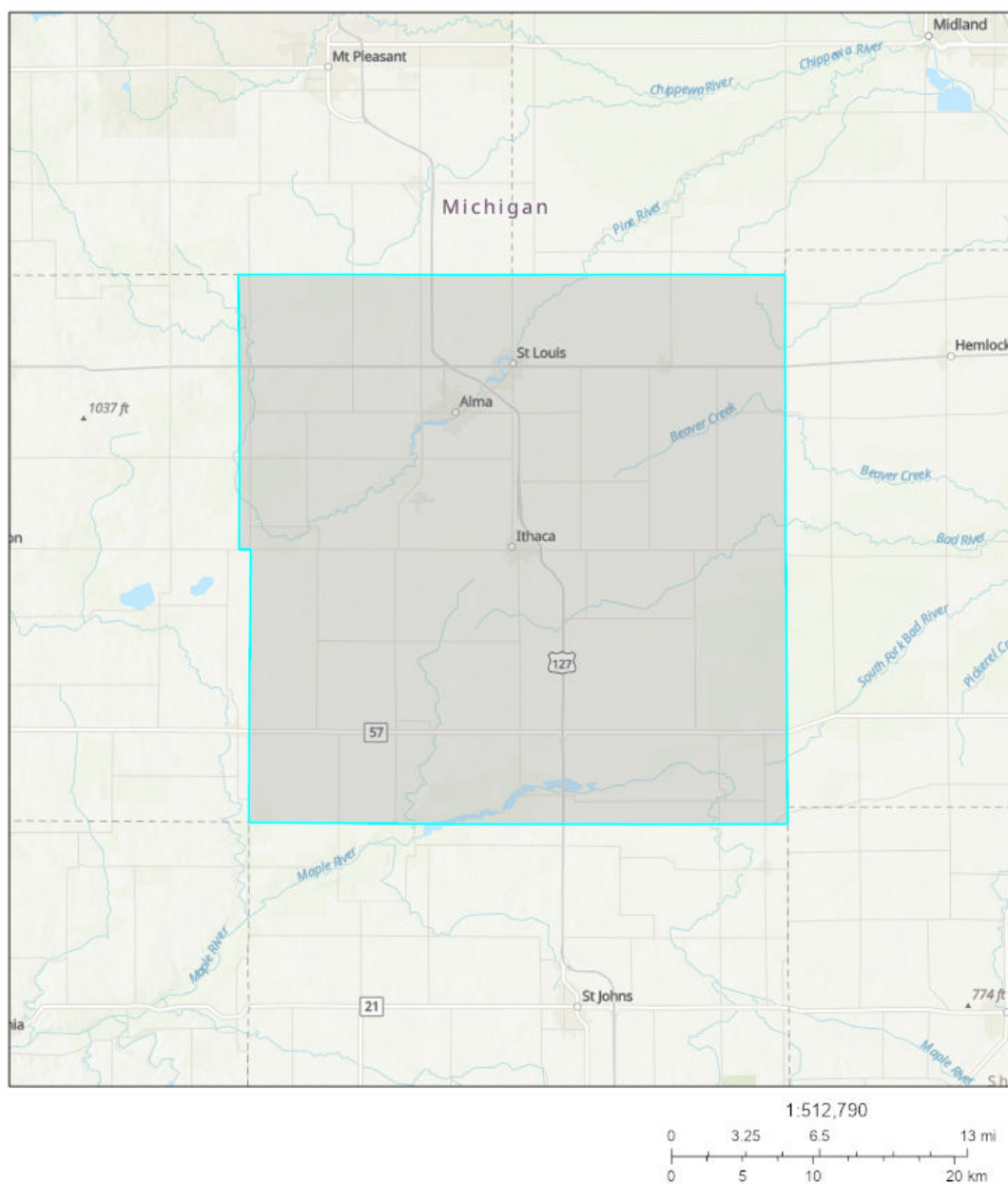


County Fact Sheet Report

Area of Interest (AOI) Information

Area : 365,830.76 acres

Sep 3 2020 11:30:20 Eastern Daylight Time



Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastrijken, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap and the GIS user community, Sources: Esri, HERE, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community, Upper Mississippi River Basin Association, Great Lakes Commission, USEPA

Gratiot County, Michigan

Summary

Name	Count	Area(acres)	Length(mi)
Local EOC	1	N/A	N/A
Public Health Departments	0	N/A	N/A
County Contacts	1	365,830.76	N/A
State Contacts	1	365,830.76	N/A
Major Cities and Towns	6	N/A	N/A
Tribal Lands	0	0	N/A
Tribal Lands (Cont'd)	0	0	N/A
Hospitals	1	N/A	N/A
Hospitals (Cont'd)	1	N/A	N/A
Urgent Care Facilities	1	N/A	N/A
Water Intakes	1	N/A	N/A
Water Intakes (Cont'd)	1	N/A	N/A
Wastewater Treatment Facilities	14	N/A	N/A
Special Designated Areas	34	1,968.41	N/A
Special Designated Areas (Cont'd)	34	1,968.41	N/A
Managed Lands	5	10,350.18	N/A
Managed Lands (Cont'd)	5	10,350.18	N/A
Other Environmentally Sensitive Areas	0	0	N/A
Other Environmentally Sensitive Areas (Cont'd)	0	0	N/A
Historic Places	0	N/A	N/A
Archaeological Sites	0	0	N/A
Threatened and Endangered Species	4	1,463,323.05	N/A
Aboveground Storage Tanks	2	N/A	N/A
Aboveground Storage Tanks (Cont'd)	2	N/A	N/A
Hazardous Materials Storage	11	N/A	N/A
Hazardous Materials Storage (Cont'd)	11	N/A	N/A
Facility Response Plan (FRP) Facilities	1	N/A	N/A
Risk Management Plan (RMP) Facilities	7	N/A	N/A
EPLAN/Tier II Facilities	60	N/A	N/A
Railroads	9	N/A	60.99
Petroleum Pipelines	2	N/A	33.12
Oil and Natural Gas Pipelines	20	N/A	232.59
Marinas	0	N/A	N/A
Boat Access	3	N/A	N/A
Navigational Locks and Dams	0	N/A	N/A
Non-navigational Dams	8	N/A	N/A
Rivers and Streams	27	N/A	136.29

Lakes and Ponds	37	1,054.87	N/A
Response Strategies	0	N/A	N/A
Response Strategies (Cont'd)	0	N/A	N/A
Response Strategies (Cont'd)	0	N/A	N/A

Local EOC

#	Name	Address	City	Phone	Has Generator	Directions	Count
1	GRATIOT COUNTY EMERGENCY OPERATIONS CENTER	1375 COUNTY FARM ROAD	ITHACA	989-875-5280	Y	EAST SIDE OF S COUNTY FARM ROAD, APPROX 0.07 MILES SOUTH OF THE INTERSECTION OF S COUNTY FARM ROAD AND RAYCRAFT DR	1

County Contacts

#	County	Point of Contact	Emergency Management Phone	LEPC Chair	LEPC Phone	Local Health Department Phone	Area(acres)
1	Gratiot, Michigan	Dan Morden	989-875-5280	Dan Morden	989-875-5280	989-831-5522	365,830.76

State Contacts

#	State Emergency Management Phone	24-hr Emergency Management Phone	State Health Department Phone	Homeland Security	Area(acres)
1	517-284-3946	800-292-4706	517-335-9030	313-596-2590	365,830.76

Major Cities and Towns

#	Name	Population	Elevation (Feet)	Count
1	Saint Louis	7482	732	1
2	Alma	9383	735	1
3	Ithaca	2910	794	1
4	Ashley	563	669	1
5	Breckenridge	1328	735	1
6	Perrinton	406	735	1

Hospitals

#	Name	Address	City	Phone	Type	Status	Count
1	MIDMICHIGAN MEDICAL CENTER-GRATIOT	300 E WARWICK DR	ALMA	NOT AVAILABLE	GENERAL ACUTE CARE	OPEN	1

Hospitals (Cont'd)

#	Name	City	Trauma Level	Helipad	Number of Beds	Owner	Count
1	MIDMICHIGAN MEDICAL CENTER-GRATIOT	ALMA	NOT AVAILABLE	Y	67	NON-PROFIT	1

Urgent Care Facilities

#	Name	Address	Address2	City	Phone	Directions	Count
1	GRATIOT MEDICAL CENTER - URGENT CARE	321 EAST WARWICK DRIVE	<i>No Data</i>	ALMA	989-466-3332	LOCATED ON THE NORTH SIDE OF EAST WARWICK DRIVE, APPROX .2MI WEST OF PINE AVENUE.	1

Water Intakes

#	Name	Address	City	Emergency Phone	Phone	Waterbody	Count
1	Alma Water Treatment Plant	200 North Lincoln	Alma	517-875-5211	517-463-8349	Pine River	1

Water Intakes (Cont'd)

#	Name	Waterbody	Water Use	Intake Info	Location	Comments	Count
1	Alma Water Treatment Plant	Pine River	Public Water Supply	1 intake	<i>No Data</i>	Concrete Intake; supplies 20-30% of Alma's source water	1

Wastewater Treatment Facilities

#	Name	Address	City	Waterbody	Count
1	ITHACA WWSL	1340 E CENTER ST	ITHACA	BRADY CREEK	2
2	ITHACA WWSLTATES MHP WWSL	MEADOW LANE DRIVE	ITHACA	BRADY CREEK	2
3	ALMA WWTP	1000 WASHINGTON	ALMA	PINE RIVER	2
4	ASHLEY WWSL	114 W OAK ST	ASHLEY	SCHOLLENBARGER DRAIN	2
5	ST LOUIS WWTP	404 E. PROSPECT	ST LOUIS	PINE RIVER	2
6	BRECKENRIDGE WWSL	9634 N ARNOLD RD	BRECKENRIDGE	COUNTY DRAIN NUMBER 170	2
7	PERRINTON WWSL	AT SUNSET DR IN SECTION 31 OF	PERRINTON	PINE CREEK	2

Special Designated Areas

#	Name	Agency	Address	City	Emergency Phone	Phone	Area(acres)
1	Wetlands Reserve Program	Natural Resources Conservation Service	S Ransom Rd.	Bannister	989-875-5280	810-230-8766	271.80
2	Wetlands Reserve Program	Natural Resources Conservation Service	M-57	Ashley	989-875-5280	810-230-8766	260.27
3	Wetlands Reserve Program	Natural Resources Conservation Service	E Taft Rd.	Bannister	989-875-5280	810-230-8766	226.85
4	Wetlands Reserve Program	Natural Resources Conservation Service	Wisner Rd.	Ashley	989-875-5280	810-230-8766	176.09
5	Wetlands Reserve Program	Natural Resources Conservation Service	Roosevelt Rd.	Ashley	989-875-5280	810-230-8766	139.68
6	Wetlands Reserve Program	Natural Resources Conservation Service	Ransom Rd.	Ashley	989-875-5280	810-230-8766	119.19
7	Wetlands Reserve Program	Natural Resources Conservation Service	E Cleveland	Ashley	989-875-5280	810-230-8766	106.10
8	Wetlands Reserve Program	Natural Resources Conservation Service	W Pierce Rd.	Ithaca	989-875-5280	810-230-8766	98.50
9	Wetlands Reserve Program	Natural Resources Conservation Service	Lincoln Rd.	Riverdale	989-875-5280	810-230-8766	95.98
10	Wetlands Reserve Program	Natural Resources Conservation Service	Johnson Rd.	Ashley	989-875-5280	810-230-8766	74.45
11	Wetlands Reserve Program	Natural Resources Conservation Service	US-27	Ashley	989-875-5280	810-230-8766	65.96
12	Owen Easement	Chippewa Watershed Conservancy	E Van Buren Rd.	Alma	989-875-5280	989-644-5045	61.61
13	Wetlands Reserve Program	Natural Resources Conservation Service	S Ransom Rd.	Ashley	989-875-5280	810-230-8766	52.39
14	Island Lake Easement	Chippewa Watershed Conservancy	W Washington Rd.	Sumner	989-875-5280	989-644-5045	42.63
15	Wetlands Reserve Program	Natural Resources Conservation Service	E Hayes Rd.	Brant	989-875-5280	810-230-8766	38.61

16	Wetlands Reserve Program	Natural Resources Conservation Service	Buchanan Rd.	Ithaca	989-875-5280	810-230-8766	36.02
17	Litwiller Easement	Chippewa Watershed Conservancy	E Harrison	Alma	989-875-5280	989-644-5045	29.78
18	Fifield Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	14.37
19	County Ditch No. 131	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	9.94
20	County Ditch No. 324	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	8.48
21	McQuaid Drain	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	7.92
22	Pine River (Isabella)	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	7.86
23	County Ditch No. 324 trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	5.99
24	County Ditch No. 131 trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	5.79
25	N Branch Pine River (Montcalm)	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	5.01
26	Fish Creek trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	4.47
27	McQuaid Drain trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	2.68
28	Wetlands Reserve Program	Natural Resources Conservation Service	County Line Rd.	Shepherd	989-773-6116	810-230-8766	< 0.01
29	Wetlands Reserve Program	Natural Resources Conservation Service	Ferden Rd.	Bannister	989-790-5434	810-230-8766	< 0.01

Special Designated Areas (Cont'd)

#	Name	City	Category	Waterbody	Location	Comments	Area(acres)
1	Wetlands Reserve Program	Bannister	Conservation Easement	Maple River	Located where Maple River crosses under S Ransom Rd	<i>No Data</i>	271.80
2	Wetlands Reserve Program	Ashley	Conservation Easement	none	M-57 & Barry Rd	<i>No Data</i>	234.63
3	Wetlands Reserve Program	Bannister	Conservation Easement	unnamed stream	Taft Rd & Woodbridge Rd	<i>No Data</i>	226.85
4	Wetlands Reserve Program	Ashley	Conservation Easement	unnamed stream	Wisner Rd & Gerfield Rd	<i>No Data</i>	176.09
5	Wetlands Reserve Program	Ashley	Conservation Easement	none	Roosevelt Rd & McClelland Rd	<i>No Data</i>	139.68
6	Wetlands Reserve Program	Ashley	Conservation Easement	Bear Creek	M-57 & Arnold Rd	<i>No Data</i>	106.10
7	Wetlands Reserve Program	Ithaca	Conservation Easement	none	S side of Pierce Rds, between Begole and Jerome Rd	<i>No Data</i>	98.50
8	Wetlands Reserve Program	Riverdale	Conservation Easement	Pine River	Lincoln Rd, E of where it intersects the Pine River	<i>No Data</i>	95.98
9	Wetlands Reserve Program	Ashley	Conservation Easement	none	N side of Johnson Rd, W of Ransom Rd	<i>No Data</i>	74.45
10	Wetlands Reserve Program	Ashley	Conservation Easement	none	US-27 & Wilson Rd	<i>No Data</i>	65.96
11	Wetlands Reserve Program	Ashley	Conservation Easement	none	W side of the road, S of Cleveland Rd	<i>No Data</i>	61.65
12	Owen Easement	Alma	Conservation Easement	none	S side Van Buren Rd, E of US-27	<i>No Data</i>	61.61
13	Wetlands Reserve Program	Ashley	Conservation Easement	none	Ransom Rd & Johnson Rd	<i>No Data</i>	57.54
14	Wetlands Reserve Program	Ashley	Conservation Easement	unnamed waterbody	Ransom Rd & Garfield Rd	<i>No Data</i>	52.39
15	Island Lake Easement	Sumner	Conservation Easement	Island Lake	N side of W Washington Rd, E of N Warner Rd	<i>No Data</i>	42.63
16	Wetlands Reserve Program	Brant	Conservation Easement	unnamed ponds	E Hayes Rd & S Mason Rd	<i>No Data</i>	38.61
17	Wetlands Reserve Program	Ithaca	Conservation Easement	Newark Drain	S side of Buchanan Rd, between Alger Rd and Smith Rd	<i>No Data</i>	36.02
18	Litwiller Easement	Alma	Conservation Easement	unnamed waterbody	N side of E Harrison Rd, E of US-27	Only containing Parcels 1 and 2, not 3	29.78

19	Wetlands Reserve Program	Ashley	Conservation Easement	none	Cleveland Rd & Barry Rd	<i>No Data</i>	25.64
20	Fifield Creek	U	Designated Trout Stream	Fifield Creek; Fish Creek	In southwestern Gratiot County and northwestern Clinton County.	Stream contains significant populations of trout and/or salmon.	14.37
21	County Ditch No. 131	U	Designated Trout Stream	County Ditch No. 131	In E central Montcalm and W central Gratiot counties.	Stream contains significant populations of trout and/or salmon.	9.94
22	County Ditch No. 324	U	Designated Trout Stream	County Ditch No. 324; County Ditch No. 131	In W central Gratiot County.	Stream contains significant populations of trout and/or salmon.	8.48
23	McQuaid Drain	U	Designated Trout Stream	McQuaid Drain; Fifield Creek	In southwestern Gratiot County.	Stream contains significant populations of trout and/or salmon.	7.92
24	Pine River (Isabella)	U	Designated Trout Stream	Pine River	In southwestern Isabella County, northeastern Montcalm County, and northwestern Gratiot County.	Stream contains significant populations of trout and/or salmon.	7.86
25	County Ditch No. 324 trib.	U	Designated Trout Stream	unnamed creek; County Ditch No. 324	In W central Gratiot County.	Stream contains significant populations of trout and/or salmon.	5.99
26	County Ditch No. 131 trib.	U	Designated Trout Stream	unnamed creek; County Ditch No. 131	In W central Gratiot County.	Stream contains significant populations of trout and/or salmon.	5.60
27	N Branch Pine River (Montcalm)	U	Designated Trout Stream	Pine River, N Branch	In S central Isabella County, northeastern Montcalm County, and northwestern Gratiot County.	Stream contains significant populations of trout and/or salmon.	5.01
28	Fish Creek trib.	U	Designated Trout Stream	unnamed creek; Fish Creek	In southeastern Montcalm County and southwestern Gratiot County.	Stream contains significant populations of trout and/or salmon.	4.47
29	McQuaid Drain trib.	U	Designated Trout Stream	unnamed creek; McQuaid Drain	In southwestern Gratiot County.	Stream contains significant populations of trout and/or salmon.	2.68
30	County Ditch No. 131 trib.	U	Designated Trout Stream	unnamed creek; County Ditch No. 131	In southeastern Montcalm County and W central Gratiot County.	Stream contains significant populations of trout and/or salmon.	0.20
31	Wetlands Reserve Program	Shepherd	Conservation Easement	unnamed stream	County Line Rd & Lincoln Rd	<i>No Data</i>	< 0.01

32	Wetlands Reserve Program	Bannister	Conservation Easement	none	<i>No Data</i>	<i>No Data</i>	< 0.01
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Managed Lands

#	Name	Agency	Address	City	Emergency Phone	Contact Phone	Area(acres)
1	Gratiot-Saginaw	MI DNR, Wildlife Division	multiple	Ashley; Brant	989-875-5214	517-373-9358	8,606.68
2	Maple River	MI DNR, Wildlife Division	N/A	N/A	989-224-5200	517-373-9358	1,349.39
3	Maple-River / Gratiot-Saginaw Connector	MI DNR, Wildlife Division	E Cleveland Rd.	Ashley	989-875-5214	517-373-9358	359.43
4	Fred Meijer Heartland	Rails to Trails Conservancy	N/A	Riverdale	989-875-5214	202-331-9696	34.68
5	Edmore	MI DNR, Wildlife Division	multiple	Vestaburg, Six Lakes	989-831-7590	616-794-2658	< 0.01

Managed Lands (Cont'd)

#	Name	City	Category	Waterbody	Location	Comments	Area(acres)
1	Gratiot-Saginaw	Ashley; Brant	State Game Area	Bad River, S Fork; Potato Creek; Bearwallow Creek	Between the towns of Ashley and Brant	http://www.michigan.gov/dnr/publications/pdfs/huntingwildlifehabitat/sga/gratsag.pdf	8,606.68
2	Maple River	N/A	State Game Area	Maple River; Pine Creek; Hayworth Creek; Ferdon Creek; Colier Creek	Stretches from towns of Hubbardston to Ashley	http://www.michigan.gov/dnr/publications/pdfs/huntingwildlifehabitat/sga/maplervgen.pdf	1,349.39
3	Maple-River / Gratiot-Saginaw Connector	Ashley	State Game Area	unnamed stream	S of E Cleveland Rd, between S Barry Rd and S McClelland Rd	This is a developing area connecting Maple River State Game Area and Gratiot-Saginaw State Game Area to create a larger area.	359.43
4	Fred Meijer Heartland	Riverdale	Trail	none	West End St. (Alma) to South Lake Rd. btwn Fuller & Peck Rds (nr. Greenville)	<i>No Data</i>	34.68
5	Edmore	Vestaburg, Six Lakes	State Game Area	Pine River; Pine River, N Branch; Stony Creek	Six plots, all N of Howard City Edmore Rd NE, W of N Lumber Jack Rd	http://www.michigan.gov/dnr/publications/pdfs/huntingwildlifehabitat/sga/edmore.pdf	< 0.01

Threatened and Endangered Species

#	Species	Status	Habitat	Area(acres)
1	Indiana bat	Endangered	Summer habitat includes small to medium river and stream corridors with well developed riparian woods; woodlots within 1 to 3 miles of small to medium rivers and streams; and upland forests. Caves and mines as hibernacula.	365,830.76
2	Northern long-eared bat	Threatened	Hibernates in caves and mines - swarming in surrounding wooded areas in autumn. Roosts and forages in upland forests during spring and summer.	365,830.76
3	Snuffbox	Endangered	Small to medium-sized creeks and some larger rivers, in areas with a swift current	365,830.76
4	Eastern prairie fringed orchid	Threatened	Mesic to wet prairies and meadows	365,830.76

Aboveground Storage Tanks

#	Name	Address	City	Emergency Phone	Contact Phone	Waterbody	Count
1	Alma, MI Terminal	1950 Williams St.	Alma	989-875-5280	989-463-1323	Pine River	1
2	Scotland Oil	6630 N Smith	Alma	989-875-5280	989-463-4242	none	1

Aboveground Storage Tanks (Cont'd)

#	Name	City	Products	Oil Volume	Oil Tanks	Comments	Count
1	Alma, MI Terminal	Alma	oil	16212441	49	FRP05A0623	1
2	Scotland Oil	Alma	Gasoline; Kerosene; Fuel Oil; Diesel	80000	4	91084205	1

Hazardous Materials Storage

#	Name	Address	City	Emergency Phone	Emergency Contact	Local Contact	Count
1	Alma Service Center	1325 Wright St.	Alma	517-788-0550	Jeff Caverly, FEC	Glenn Feldhauser; 989-875-5280	1
2	Alma Wastewater Plant	1000 Washington P.O. Box 278	Alma	989-463-6506	Donald J. Walworth, Supt. WWTP	Glenn Feldhauser; 989-875-5280	1
3	Alma Products Co.	2000 Michigan Ave	Alma	989-463-1151	Tim Miller, Facilities Engineer	Glenn Feldhauser; 989-875-5280	1
4	St. Louis WWTP	404 E Prospect	St Louis	989-681-2137	Steven R. Mephram, Superintendent	Glenn Feldhauser; 989-875-5280	1
5	Terry Asphalt Materials, Inc.	1950 Williams St	Alma	989-463-1323	James K. Monroe, Terminal Superintendent	Glenn Feldhauser; 989-875-5280	1
6	Harvey's AG Services, LLC	9650 Roosevelt Rd	Carson City	989-584-3994	Lori Miniard, Administrative Assistant	Glenn Feldhauser; 989-875-5280	1
7	Barry Controls	1300 South County Farm Drive	Ithaca	508-417-7000	Charles Daniels, General Manager	Glenn Feldhauser; 989-875-5280	1
8	CPS - Breckenridge	8263 Ransom Rd	Breckenridge	309-342-4100	Alan Peak, Plant Operations	Glenn Feldhauser; 989-875-5280	1
9	Pioneer Hi-Bred International - Ithaca Research Center	1635 N. Wisner Rd	Ithaca	989-875-2220	Bartlett J. Hubbell, Research Associate	Glenn Feldhauser; 989-875-5280	1
10	CAU1	100 Raycraft Drive	Ithaca	989-875-8133	Sara Leeman, Director of Corporate Sustainability	Glenn Feldhauser; 989-875-5280	1
11	CAU2	515 Union Street	Ithaca	989-875-8133	Sara Leeman, Director of Corporate Sustainability	Glenn Feldhauser; 989-875-5280	1

Hazardous Materials Storage (Cont'd)

#	Name	City	Contact Phone	Materials/CAS	Count
1	Alma Service Center	Alma	989-466-4200	7664939	1
2	Alma Wastewater Plant	Alma	989-463-6506	7782505	1
3	Alma Products Co.	Alma	989-463-1151	7664939	1
4	St. Louis WWTP	St Louis	989-681-3567	7782505	1
5	Terry Asphalt Materials, Inc.	Alma	989-463-0363	75218; 7647010	1
6	Harvey's AG Services, LLC	Carson City	989-584-3994	23135220	1
7	Barry Controls	Ithaca	989-875-2052	7664939	1
8	CPS - Breckenridge	Breckenridge	989-842-1185	7664417; 298022; 1910425	1
9	Pioneer Hi-Bred International - Ithaca Research Center	Ithaca	989-875-2220	7664939	1
10	CAU1	Ithaca	989-875-8133	7664939	1
11	CAU2	Ithaca	989-875-8133	7664939	1

Facility Response Plan (FRP) Facilities

#	Name	Address	City	Facility Registry Service Report	Count
1	MICHIGAN PAVING & MATERIALS, ALMA TERMINAL	1950 WILLIAMS STREET	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110012705144	1

Risk Management Plan (RMP) Facilities

#	Name	Address	City	Facility Registry Service Report	Count
1	CITY OF ALMA WATER TREATMENT PLANT	200 N. LINCOLN	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110000533110	1
2	B&W CO-OP, INC. - NORTH STAR FACILITY	202 N RAILROAD	NORTH STAR	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110012535042	1
3	CROP PRODUCTION SERVICES 874	8263 RANSOM RD	BRECKENRIDGE	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110038241541	1
4	POMPEII, MI 615	130 SOUTH STATE ST	ASHLEY	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110000556381	1
5	TPI PETROLEUM INCORPORATED	1925 E SUPERIOR ST	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110000408050	1
6	KLEIN FARM SERVICES	311 FULTON STREET	PERRINTON	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110000572559	1
7	ALMA WASTEWATER TREATMENT PLANT	1000 WASHINGTON	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110009909750	1

EPLAN/Tier II Facilities

#	Name	Address	City	Facility Registry Service Report	Count
1	CITY OF MASON CPF	NW NE NE SEC 3 T13N-R2W	ST LOUIS	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061880727	1
2	CHARLES MISENHOLDER FARM	8973 SOUTH CROSWELL RD	ASHLEY	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061851955	1
3	NORTHWEST ENERGY-BRECKENRIDGE	7575 EAST MONROE ROAD	BRECKENRIDGE	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061817618	1
4	CARYS PIONEER FARM INC-CAFO	3977 NORTH BLISS ROAD	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110041271147	1
5	ST LOUIS WWTP	404 E. PROSPECT	SAINT LOUIS	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110006740839	1
6	JIM BROWN/FARM	9837 E JEFFERSON RD	WHEELER	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061804043	1
7	STRONG, KEITH/FARM	2265 S ENNIS RD	ITHACA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061978061	1
8	FISHER TRADITION FARMS INC	4918 EAST HARRISON RD	BRECKENRIDGE	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061857520	1
9	CRUMBAUGH, JOHN/FARM	9755 EAST POLK RD	WHEELER	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061857058	1
10	FROST 1-1B	ADAMS RD W OF E CO LINE RD NW/SE/SE SECTION 1 T12	WHEELER	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061886749	1
11	MICHIGAN PAVING & MATERIALS, ALMA TERMINAL	1950 WILLIAMS STREET	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110012705144	1
12	FRONTIER ST LOUIS CENTRAL OFFICE (MI2090001)	325 N MILL ST	ST. LOUIS	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110062086549	1

13	BUELL, GELN & JOHNSON, ROSS/FARM	11361 LUMBERJACK RD	RIVERDALE	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061894455	1
14	FRANICK, JOHN/FARM	2379 E HAYES RD	ITHACA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110062103192	1
15	MISENHELDER, CHARLES/FARM	1803 ROOSEVELT RD	ASHLEY	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061915502	1
16	FERRELLGAS COMPANY #4864	2039 MICHIGAN AVE.	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110062033776	1
17	AMERIGAS	120 S STERLING ST	ASHLEY	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061818895	1
18	HARVEY'S AG SERVICES, L.L.C.	9650 ROOSEVELT RD	CARSON CITY	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110011696762	1
19	ITHACA RESEARCH CENTER	1635 N. WISNER RD	ITHACA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061915824	1
20	SPEEDWAY LLC	7321 N ALGER RD	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110015806252	1
21	SCHNEIDER, FRED/FARM	4957 W GARFIELD RD	MIDDLETON	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110062065857	1
22	FRONTIER ITHACA CENTRAL OFFICE	115 E NEWARK ST	ITHACA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110062022537	1
23	PECK, JOHN/FARM	9933 W CLEVELAND RD	CARSON CITY	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061810508	1
24	CAU2	515 UNION STREET	ITHACA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110062001514	1
25	SCOTLAND OIL COMPANY, INC.	6630 N. SMITH ROAD	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110037087826	1

26	LOBDELL EMERY MFG CO	520 REPUBLIC AVE	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110042038498	1
27	BARRY CONTROLS	1300 SOUTH COUNTY FARM DRIVE	ITHACA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110002448218	1
28	SKINNER, LELAND/FARM	3611 S BEGOLE RD	ITHACA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061855345	1
29	ALMA SERVICE CENTER	1325 WRIGHT ST.	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061968410	1
30	WECO / STONEMAN'S PRO AG SERVI	6387 N MCCLELLAND RD	BRECKENRIDGE	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061839818	1
31	CONTECH-ALMA	250 ADAMS AVENUE	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061811197	1
32	NEW HAVEN COMPRESSOR STATION	9318 FILLMORE ROAD	SUMNER	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110001826631	1
33	SHERWOOD, ARLAND/FARM	3742 E MONROE RD	ST LOUIS	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061830933	1
34	PARKERS PROPANE-ALMA	5950 N STATE RD	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061810820	1
35	CROP PRODUCTION SERVICES 874	8263 RANSOM RD	BRECKENRIDGE	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110038241541	1
36	CAU1	100 RAYCRAFT DRIVE	ITHACA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061958350	1
37	AIRCRAFT PRECISION PRODUCTS INC.	185 INDUSTRIAL PKWY	ITHACA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110003600657	1
38	MININGEN, DAVID/FARM	3438 GRANT RD	PERRINTON	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061932592	1

39	ALMA WASTEWATER TREATMENT PLANT	1000 WASHINGTON	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110009909750	1
40	BONNIE'S PLANT FARM	1021 N WISNER RD	ITHACA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110062093835	1
41	GRATIOT WIND PROJECT COLLECTOR SUBSTATION	5500 E. JEFFERSON ROAD	BRECKENRIDGE	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061985008	1
42	FRONTIER ALMA CENTRAL OFFICE (MI2010005)	345 PINE ST	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061996210	1
43	PADNOS CENTRAL MICHIGAN DIVISION	1430 WILLIAMS ST	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061832646	1
44	LITWILLER FARM GALEN LITWILLER	6822 WEST GRANT RD	MIDDLETON	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061851223	1
45	SCHMID, ROBERT/FARM	6379 S BLISS RD	MIDDLETON	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110062010899	1
46	STROUSE, RONALD/FARM	1628 N BARRY RD	WHEELER	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110062094497	1
47	HELMAN FARMS	8039 W. JOHNSON ROAD	MIDDLETON	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110028146263	1
48	GRATIOT COUNTY WIND ENERGY CENTER	125 ENTERPRISE DRIVE	BRECKENRIDGE	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061840067	1
49	NORTH STAR	1075 RAILROAD ST	NORTH STAR	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110062002014	1
50	ALMA PRODUCTS I INC	2000 MICHIGAN AVENUE	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110002463076	1
51	MICHIGAN AGRICULTURAL COMMODITIES INC	306 N CAROLINE	MIDDLETON	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110001843756	1

52	BEBOW DAIRY FARM - CAFO	9119 NORTH BALDWIN ROAD	SAINT LOUIS	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110041951885	1
53	DBA BEACON & BRIDGE MARKET #13	1210 EAST WASHINGTON	ITHACA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061995275	1
54	WILES FARMS/FARM	5626 WARNER RD	MIDDLETON	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061975457	1
55	ALMA	1965 WILLIAMS ROAD	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061977650	1
56	M.I. DRILLING FLUIDS CO	704 W JACKSON RD	ST LOUIS	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061803767	1
57	NORTHWEST ENERGY (NORTH STAR)	202 RAILROAD ST	NORTH STAR	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061839756	1
58	BUERGE, MARK/FARM	2635 W JOHNS RD	ITHACA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061852071	1
59	POWELSON FARMS	6329 WEST JEFFERSON RD	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061821630	1
60	LIQUID TRANSPORT TRUCKING INC	2000 E SUPERIOR ST	ALMA	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110042280082	1

Railroads

#	Railroad	Emergency Phone	Contact Phone	Class	Length(mi)
1	Tuscola & Saginaw Bay Railway	No Data	No Data	No Data	41.27
2	Mid-Michigan Railroad	866-527-3499	989-797-5128	No Data	19.71

Petroleum Pipelines

#	Name	System	Emergency Phone	Contact Phone	Length(mi)
1	Wolverine Pipe Line Co.	Lapaugh to Alma	888-337-5004	269-323-2491	18.56
2	Wolverine Pipe Line Co.	Alma To Bay City	888-337-5004	269-323-2491	14.56

Oil and Natural Gas Pipelines

#	Name	System	Description	Length(mi)
1	Consumers Energy Co.	Transmission Pipeline	Natural Gas Pipeline	66.22
2	Michigan Consolidated Gas Co.	Southeast	Natural Gas Pipeline	41.26
3	Michigan Consolidated Gas Co.	Central	Natural Gas Pipeline	26.40
4	Wolverine Pipe Line Co.	Lapaugh To Alma	Refined Petroleum Pipeline	18.65
5	Consumers Energy Co.	Distribution Pipeline	Natural Gas Pipeline	15.59
6	Wolverine Pipe Line Co.	Alma To Bay City	Refined Petroleum Pipeline	14.86
7	Michigan Gas Storage Co.	No Data	Natural Gas Pipeline	13.40
8	Great Lakes Gas Transmission Co.	Great Lakes Gas Transmission	Natural Gas Pipeline	13.15
9	Renaissance Pipeline Company.	Dynegy	Natural Gas Pipeline	9.09
10	Consumers Energy Co.	No Data	Natural Gas Pipeline	7.39
11	Merit Energy	Michigan Ngl Products Pipeline	Refined Petroleum Pipeline	6.57

Boat Access

#	Name	Operator	Waterbody	Latitude	Longitude	Count
1	Alma Pond	City of Alma	Pine River	43.37529999949038	-84.66110000014305	1
2	Dean Road	Maple River SGA	Maple River	43.13770000077784	-84.55640000011772	1
3	Maple Road	Flat River FO	Maple River	43.12340000085533	-84.65029999986291	1

Non-navigational Dams

#	Name	Latitude	Longitude	Count
1	Rainbow Lake Dam	43.123299999162555	-84.69830000028014	1
2	Gratiot-Saginaw SGA Impoundment 1 Dam	43.24169999919832	-84.42669999971986	1
3	State Street Dam	43.375	-84.65830000024289	1
4	Sadilek Dam	43.15000000037253	-84.70000000018626	1
5	ST LOUIS	43.416699999943376	-84.61859999969602	1
6	Little Rainbow Lake Dam	43.15000000037253	-84.69670000020415	1
7	Milli-Ander Pond Dam	43.13969999924302	-84.5628000004217	1
8	Thunderhole Dam	43.13330000080168	-84.75	1

Rivers and Streams

#	Name	Feature	Length(mi)
1	Pine River	Stream	32.77
2	Maple River	Stream	15.37
3	Bad River	Stream	14.53
4	Pine Creek	Stream	13.49
5	Bear Creek	Stream	11.64
6	<i>No Data</i>	Stream	9.42
7	Beaver Creek	Stream Intermittent	7.52
8	Beaver Creek	Stream	7.26
9	<i>No Data</i>	Canal	4.62
10	Bad River	Stream Intermittent	3.36
11	Little Salt Creek	Stream Intermittent	3.18
12	Pine Creek	Artificial Path	3.16
13	<i>No Data</i>	Stream Intermittent	2.88
14	Weeks Drain	Stream Intermittent	2.10
15	Bear Creek	Stream Intermittent	2.01
16	South Fork Bad River	Stream Intermittent	1.61
17	Maple River	Canal	1.17
18	Pine River	Stream Intermittent	0.21

Lakes and Ponds

#	Name	Description	Area(acres)
1	<i>No Data</i>	Lake/Pond: Hydrographic Category = Perennial	553.91
2	Rainbow Lake	Lake/Pond: Hydrographic Category = Perennial	319.68
3	<i>No Data</i>	Reservoir; Reservoir Type = Treatment	84.65
4	Half Moon Lake	Lake/Pond: Hydrographic Category = Perennial	70.94
5	Madison Lake	Lake/Pond: Hydrographic Category = Perennial	13.11
6	<i>No Data</i>	Reservoir	12.57