

40 C.F.R. § 81.323

Michigan.

Michigan—1971 Sulfur Dioxide NAAQS

[Primary and Secondary]

Designated area	Does not meet primary standards	Does not meet secondary standards	Cannot be classified	Better than national standards
AQCR 82 (Michigan portion)				X
AQCR 122				
1. Midland County, R2E, T13N, sections 1–6, R2E, T13N, sections 1–6, R2E, T14N, sections 7–36				X
AQCR 123				X
AQCR 124 (Michigan portion)				X
AQCR 125				X
AQCR 126				X

Michigan—2010 Sulfur Dioxide NAAQS

[Primary]

Designated area1	Designation	
	Date 2	Туре
Detroit, MI	10/4/13	Nonattainment.
Wayne County (part)		
The area bounded on the east by the Michigan-Ontario border, on the south by the Wayne County-Monroe County border, on the west by Interstate 75 north to Southfield Road, Southfield Road to Interstate 94, and Interstate 94 north to Michigan Avenue, and on the north by Michigan Avenue to Woodward Avenue and a line on Woodward Avenue extended to the Michigan-Ontario border.		
St. Clair, MI	9/12/16	Nonattainment.

St. Clair County (nort)		
St. Clair County (part)		
Area defined by the St. Clair River for the eastern boundary, an extension from the St. Clair River straight west to the intersection of State Highway M-29 and St. Clair River Drive, continuing west on State Highway M-29 to Church Road to Arnold Road to County Line Road for the southern boundary, County Line Road and the Macomb/St. Clair County boundary to Stoddard Road to Wales Ridge Road for the western boundary, and Alpine Road to Fitz Road to Smith Creek Road to Range Road to Huron Avenue, extending straight east from the intersection of Huron Road and River Road to the St. Clair River for the northern boundary.		
Bay County, MI	9/12/16	Attainment/Unclassifiable.
Bay County		
Lansing, MI	9/12/16	Attainment/Unclassifiable.
Eaton County		
Ingham County		
Marquette County, MI	9/12/16	Attainment/Unclassifiable.
Marquette County		
Monroe County, MI	9/12/16	Attainment/Unclassifiable.
Monroe County		
Ottawa County, MI	9/12/16	Attainment/Unclassifiable.
Ottawa County		
Alcona County		Attainment/Unclassifiable.
Alger County		Attainment/Unclassifiable.
Allegan County		Attainment/Unclassifiable.
Alpena County		Attainment/Unclassifiable.
Antrim County		Attainment/Unclassifiable.
Arenac County		Attainment/Unclassifiable.
Baraga County		Attainment/Unclassifiable.
Barry County		Attainment/Unclassifiable.
Benzie County		Attainment/Unclassifiable.
Berrien County		Attainment/Unclassifiable.
Branch County		Attainment/Unclassifiable.

Calhoun County	Attainment/Unclassifiable.
Cass County	Attainment/Unclassifiable.
Charlevoix County	Attainment/Unclassifiable.
Cheboygan County	Attainment/Unclassifiable.
Chippewa County	Attainment/Unclassifiable.
Clare County	Attainment/Unclassifiable.
Clinton County	Attainment/Unclassifiable.
Crawford County	Attainment/Unclassifiable.
Delta County	Attainment/Unclassifiable.
Dickinson County	Attainment/Unclassifiable.
Emmet County	Attainment/Unclassifiable.
Genesee County	Attainment/Unclassifiable.
Gladwin County	Attainment/Unclassifiable.
Gogebic County	Attainment/Unclassifiable.
Grand Traverse County	Attainment/Unclassifiable.
Gratiot County	Attainment/Unclassifiable.
Hillsdale County	Attainment/Unclassifiable.
Houghton County	Attainment/Unclassifiable.
Huron County	Attainment/Unclassifiable.
Ionia County	Attainment/Unclassifiable.
Iosco County	Attainment/Unclassifiable.
Iron County	Attainment/Unclassifiable.
Isabella County	Attainment/Unclassifiable.
Jackson County	Attainment/Unclassifiable.
Kalamazoo County	Attainment/Unclassifiable.
Kalkaska County	Attainment/Unclassifiable.
Kent County	Attainment/Unclassifiable.
Keweenaw County	Attainment/Unclassifiable.

Lake County	Attainment/Unclassifiable.
Lapeer County	Attainment/Unclassifiable.
Leelanau County	Attainment/Unclassifiable.
Lenawee County	Attainment/Unclassifiable.
Livingston County	Attainment/Unclassifiable.
Luce County	Attainment/Unclassifiable.
Mackinac County	Attainment/Unclassifiable.
Macomb County	Attainment/Unclassifiable.
Manistee County	Attainment/Unclassifiable.
Mason County	Attainment/Unclassifiable.
Mecosta County	Attainment/Unclassifiable.
Menominee County	Attainment/Unclassifiable.
Midland County	Attainment/Unclassifiable.
Missaukee County	Attainment/Unclassifiable.
Montcalm County	Attainment/Unclassifiable.
Montmorency County	Attainment/Unclassifiable.
Muskegon County	Attainment/Unclassifiable.
Newaygo County	Attainment/Unclassifiable.
Oakland County	Attainment/Unclassifiable.
Oceana County	Attainment/Unclassifiable.
Ogemaw County	Attainment/Unclassifiable.
Ontonagon County	Attainment/Unclassifiable.
Osceola County	Attainment/Unclassifiable.
Oscoda County	Attainment/Unclassifiable.
Otsego County	Attainment/Unclassifiable.
Presque Isle County	Attainment/Unclassifiable.
Roscommon County	Attainment/Unclassifiable.
Saginaw County	Attainment/Unclassifiable.

St. Clair County (remainder)	Attainment/Unclassifiable
St. Joseph County	Attainment/Unclassifiable
Sanilac County	Attainment/Unclassifiable
Schoolcraft County	Attainment/Unclassifiable
Shiawassee County	Attainment/Unclassifiable
Tuscola County	Attainment/Unclassifiable
Van Buren County	Attainment/Unclassifiable
Washtenaw County	Attainment/Unclassifiable
Wayne County (remainder)	Attainment/Unclassifiable
Wexford County	Attainment/Unclassifiable

¹ Includes any Indian country in each county or area, unless otherwise specified. EPA is not determining the boundaries of any area of Indian country in this table, including any area of Indian country located in the larger designation area. The inclusion of any Indian country in the designation area is not a determination that the state has regulatory authority under the Clean Air Act for such Indian country.

Michigan—Carbon Monoxide

Designated Area	Designa	gnation		ication
	Date 1	Туре	Date 1	Туре
DETROIT AREA				
Areas included within the following (counter-clockwise): Lake St. Clair to 14 Mile Road to Kelly Road, N. to 15 Mile Road to Hayes Road, S. to 14 Mile Road to Clawson City Boundary, following N. Clawson City boundary to N. Royal Oak boundary to 13 Mile Road to Evergreen Road to southern Beverly Hills City boundary to southern Bingham Farms City boundary to southern Franklin Hills City boundary to Inkster Road, south to Pennsylvania Road extending east to the Detroit River. Macomb County (part)	August 30, 1999	Attainment		
Oakland County (part)	August 30, 1999	Attainment		
Wayne County (part)	August 30, 1999	Attainment		
AQCR 082 South Bend-Elkhart-Benton Harbor Interstate		Unclassifiable/Attainment		

² This date is April 9, 2018, unless otherwise noted.

Berrien County		
Cass County		
Van Buren County		
AQCR 122 Central Michigan Intrastate	Unclassifiable/Attainment	
Allegan County		
Arenac County		
Bay County		
Clare County		
Genesee County		
Gladwin County		
Gratiot County		
Huron County		
Ionia County		
Iosco County		
Isabella County		
Kent County		
Lake County		
Lapeer County		
Mason County		
Mecosta County		
Midland County		
Montcalm County		
Muskegon County		
Newaygo County		
Oceana County		
Ogemaw County		
Osceola County		
Ottawa County		

Roscommon County		
Saginaw County		
Sanilac County		
Shiawassee County		
Tuscola County		
AQCR 123 Metro Detroit-Port Huron Intrastate (Remainder of)	Unclassifiable/Attainment	
Macomb County (part)		
Remainder of County		
Oakland County (part)		
Remainder of County		
St. Clair County		
Wayne County (part)		
Remainder of County		
AQCR 124 Metropolitan Toledo Interstate	Unclassifiable/Attainment	
Monroe County		
AQCR 125 South Central Michigan Intrastate	Unclassifiable/Attainment	
Barry County		
Branch County		
Calhoun County		
Clinton County		
Eaton County		
Hillsdale County		
Ingham County		
Jackson County		
Kalamazoo County		
Lenawee County		
Livingston County		
St. Joseph County		

AQCR 126 Upper Michigan Intrastate		
	Unclassifiable/Attainment	
Alcona County		
Alger County		
Alpena County		
Antrim County		
Baraga County		
Benzie County		
Charlevoix County		
Cheboygan County		
Chippewa County		
Crawford County		
Delta County		
Dickinson County		
Emmet County		
Gogebic County		
Grand Traverse County		
Houghton County		
Iron County		
Kalkaska County		
Keweenaw County		
Leelanau County		
Luce County		
Mackinac County		
Manistee County		
Marquette County		
Menominee County		
Missaukee County		

Montmorency County		
Ontonagon County		
Oscoda County		
Otsego County		
Presque Isle County		
Schoolcraft County		
Wexford County		

¹ This date is November 15, 1990, unless otherwise noted.

Michigan—Ozone (1-Hour Standard) ⁴

Designated area	Designation	Designation		
	Date 1	Туре	Date 1	Туре
Allegan County Area:				
Allegan County	January 16, 2001	Attainment		
Barry County Area:				
Barry County		Unclassifiable/Attainment		
Battle Creek Area:				
Calhoun County		Unclassifiable/Attainment		
Benton Harbor Area:				
Berrien County		Unclassifiable/Attainment		
Branch County Area:				
Branch County		Unclassifiable/Attainment		
Cass County Area:				
Cass County		Unclassifiable/Attainment		
Detroit-Ann Arbor Area:				
Livingston County		Attainment		
Macomb County		Attainment		
Monroe County		Attainment		

Oakland County		Attainment	
St. Clair County		Attainment	
Washtenaw County		Attainment	
Wayne County		Attainment	
Flint Area:			
Genesee County	January 16, 2001	Attainment	
Grand Rapids Area:			
Kent County		Attainment	
Ottawa County		Attainment	
Gratiot County Area:			
Gratiot County		Unclassifiable/Attainment	
Hillsdale County Area:			
Hillsdale County		Unclassifiable/Attainment	
Huron County Area:			
Huron County		Unclassifiable/Attainment	
Ionia County Area:			
Ionia County		Unclassifiable/Attainment	
Jackson Area:			
Jackson County		Unclassifiable/Attainment	
Kalamazoo Area:			
Kalamazoo County		Unclassifiable/Attainment	
Lansing-East Lansing Area:			
Clinton County		Unclassifiable/Attainment	
Eaton County		Unclassifiable/Attainment	
Ingham County		Unclassifiable/Attainment	
Lapeer County Area:			
Lapeer County		Unclassifiable/Attainment	
Lenawee County Area:			

Lenawee County		Unclassifiable/Attainment	
Montcalm Area:			
Montcalm County		Unclassifiable/Attainment	
Muskegon Area:			
Muskegon County	October 18, 2000	Attainment	
Saginaw-Bay City-Midland Area:			
Bay County	January 16, 2001	Attainment	
Midland County	January 16, 2001	Attainment	
Saginaw County	January 16, 2001	Attainment	
Sanilac County Area:			
Sanilac County		Unclassifiable/Attainment	
Shiawassee County Area:			
Shiawassee County		Unclassifiable/Attainment	
St. Joseph County Area:			
St. Joseph County		Unclassifiable/Attainment	
Tuscola County Area:			
Tuscola County		Unclassifiable/Attainment	
Van Buren County Area:			
Van Buren County		Unclassifiable/Attainment	
AQCR 122 Central Michigan Intrastate (Remainder of):		Unclassifiable/Attainment	
Arenac County			
Clare County			
Gladwin County			
Iosco County			
Isabella County			
Lake County			
Mason County			
Mecosta County			

Newaygo County Oceana County Oceana County Oceana County Oceana County Oceana County Roscommon County AQCR 126 Upper Michigan Intrastate (Part) Marquette County Alcona County Branja Co			
Ogemaw County Oscaola County Rossommon County Rossommon County AQCR 126 Upper Michigan Intrastate (part) Marquette County AQCR 126 Upper Michigan Intrastate (Remainder of): Alcona County Alger County Alger County Alger County Appena County Beraga County Beraga County Beraga County Charlevolk County	Newaygo County		
Osceola County Roscommon County AQCR 126 Upper Michigan Intrastate (part) Marquette County AQCR 126 Upper Michigan Intrastate (Remainder of): Alcona County Algor County Algor County Alpena County Antrim County Baraga County Benzie County Charlevoix County Charlevo	Oceana County		
Roscommon County AQCR 126 Upper Michigan Intrastate (part) Marquette County Unclassifiable/Attainment AQCR 126 Upper Michigan Intrastate (Remainder of): Unclassifiable/Attainment Alcona County Alger County Alger County Alpena County Appena County Berajac County Berajac County Charlevoix County Charl	Ogemaw County		
AQCR 126 Upper Michigan Intrastate (part) Marquette County AQCR 126 Upper Michigan Intrastate (Remainder of): Alcona County Alger County Alger County Alpena County Antrim County Baraga County Benzie County Chabeoigan County Chaboygan County Cheboygan County Chapewa County Chapewa County Dickinson County Emmet County Gogebic County Grand Traverse County Houghton County Kalkaska County Kalkaska County Chalkaska County Chapewa County Chap	Osceola County		
AQCR 126 Upper Michigan Intrastate (Remainder of): Alcona County Alger County Alpena County Antrim County Baraga County Benzie County Charlevoix County Charl	Roscommon County		
Alcona County Alger County Alpena County Antrim County Baraga County Benzie County Charlevoix County C	AQCR 126 Upper Michigan Intrastate (part) Marquette County	Unclassifiable/Attainment	
Alger County Alpena County Antrim County Baraga County Benzie County Charlevoix County Cheboygan County Chippewa County Chippewa County Crawford County Dickinson County Emmet County Gogebic County Gogebic County Grand Traverse County Houghton County Kalkaska County Kalkaska County Kalkaska County Lame County Lame C	AQCR 126 Upper Michigan Intrastate (Remainder of):	Unclassifiable/Attainment	
Alpena County Antrim County Baraga County Benzie County Charlevoix County Cheboygan County Chippewa County Crawford County Delta County Dickinson County Emmet County Gogebic County Grand Traverse County Houghton County Iron County Kalkaska County Kalkaska County Kalkaska County Iron County Iron County Iron County Kalkaska County Iron County Iron County Iron	Alcona County		
Antrim County Baraga County Benzie County Charlevoix County Cheboygan County Chippewa County Crawford County Delta County Dickinson County Emmet County Gogebic County Grand Traverse County Houghton County Iron County Kalkaska County Kalkaska County Iron County	Alger County		
Baraga County Benzie County Charlevoix County Cheboygan County Chippewa County Crawford County Delta County Dickinson County Emmet County Gogebic County Grand Traverse County Houghton County Iron County Kalkaska County Baraga County Charlevoix County Charlevoix County Charlevoix County Charlevoix County Cheboygan County Charlevoix County Charl	Alpena County		
Benzie County Charlevoix County Cheboygan County Chippewa County Chippewa County Crawford County Delta County Dickinson County Emmet County Gogebic County Grand Traverse County Houghton County Iron County Kalkaska County Kalkaska County Cheboygan County Chebo	Antrim County		
Charlevoix County Cheboygan County Chippewa County Crawford County Delta County Dickinson County Emmet County Grand Traverse County Houghton County Iron County Kalkaska County Charlevoix County Crawford County Crawford C	Baraga County		
Cheboygan County Chippewa County Crawford County Delta County Dickinson County Emmet County Gogebic County Grand Traverse County Houghton County Iron County Kalkaska County	Benzie County		
Chippewa County Crawford County Delta County Dickinson County Emmet County Gogebic County Houghton County Iron County Kalkaska County I Crawford County I Crawford County I	Charlevoix County		
Crawford County Delta County Dickinson County Emmet County Gogebic County Grand Traverse County Houghton County Iron County Kalkaska County Crawford County	Cheboygan County		
Delta County Dickinson County Emmet County Gogebic County Grand Traverse County Houghton County Iron County Kalkaska County	Chippewa County		
Dickinson County Emmet County Gogebic County Grand Traverse County Houghton County Iron County Kalkaska County	Crawford County		
Emmet County Gogebic County Grand Traverse County Houghton County Iron County Kalkaska County	Delta County		
Gogebic County Grand Traverse County Houghton County Iron County Kalkaska County	Dickinson County		
Grand Traverse County Houghton County Iron County Kalkaska County	Emmet County		
Houghton County Iron County Kalkaska County	Gogebic County		
Iron County Kalkaska County	Grand Traverse County		
Kalkaska County	Houghton County		
	Iron County		
Keweenaw County	Kalkaska County		
	Keweenaw County		
Leelanau County	Leelanau County		
Luce County	Luce County		

Mackinac County		
Manistee County		
Menominee County		
Missaukee County		
Montmorency County		
Ontonagon County		
Oscoda County		
Otsego County		
Presque Isle County		
Schoolcraft County		
Wexford County		

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