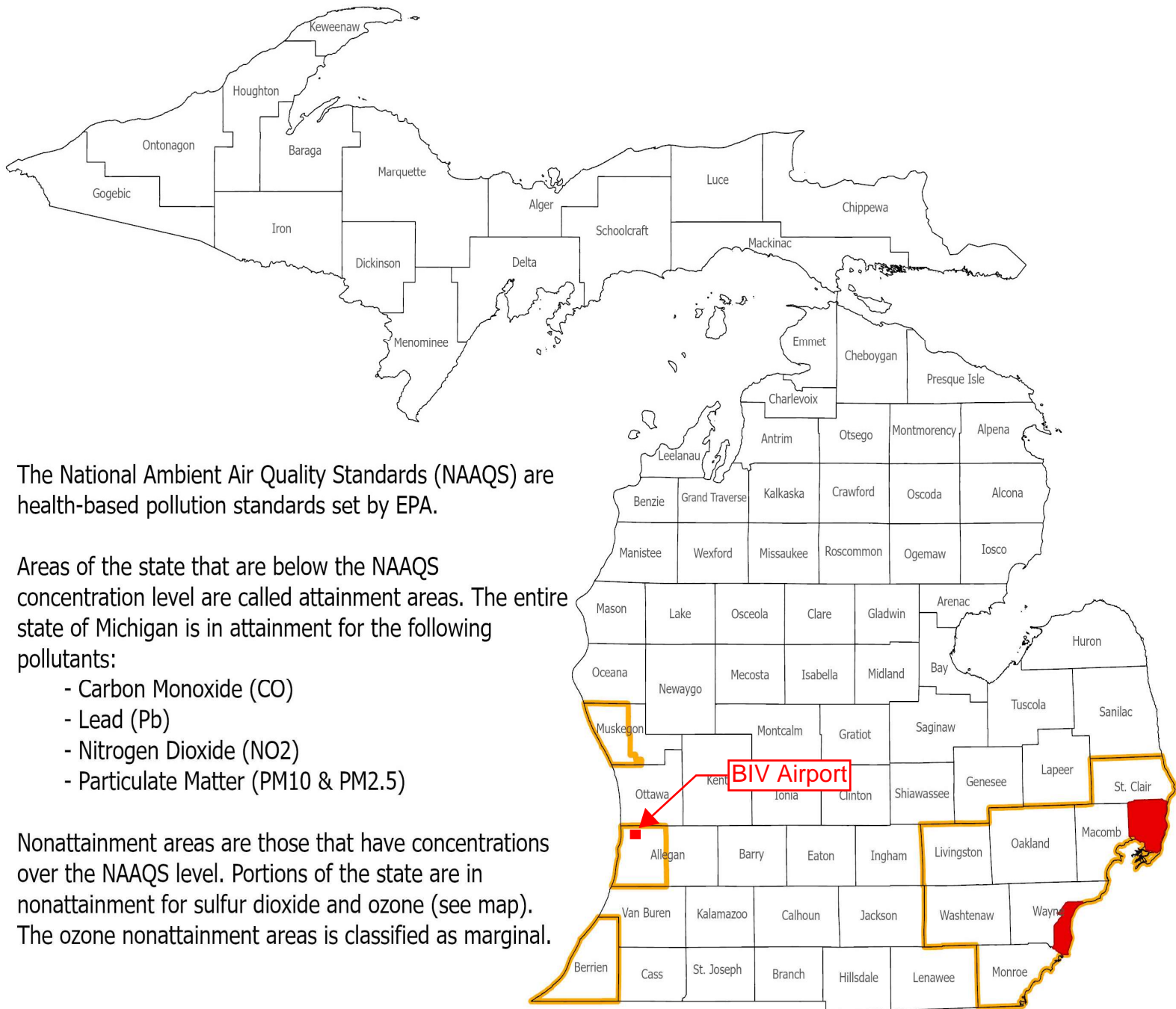

Appendix D – Air Quality

Attainment Status for the National Ambient Air Quality Standards



The National Ambient Air Quality Standards (NAAQS) are health-based pollution standards set by EPA.

Areas of the state that are below the NAAQS concentration level are called attainment areas. The entire state of Michigan is in attainment for the following pollutants:

- Carbon Monoxide (CO)
- Lead (Pb)
- Nitrogen Dioxide (NO₂)
- Particulate Matter (PM₁₀ & PM_{2.5})

Nonattainment areas are those that have concentrations over the NAAQS level. Portions of the state are in nonattainment for sulfur dioxide and ozone (see map). The ozone nonattainment areas is classified as marginal.

LEGEND

- Sulfur Dioxide Nonattainment Area
- Ozone Nonattainment Area

See Page 2 for close-up maps of partial county nonattainment areas.

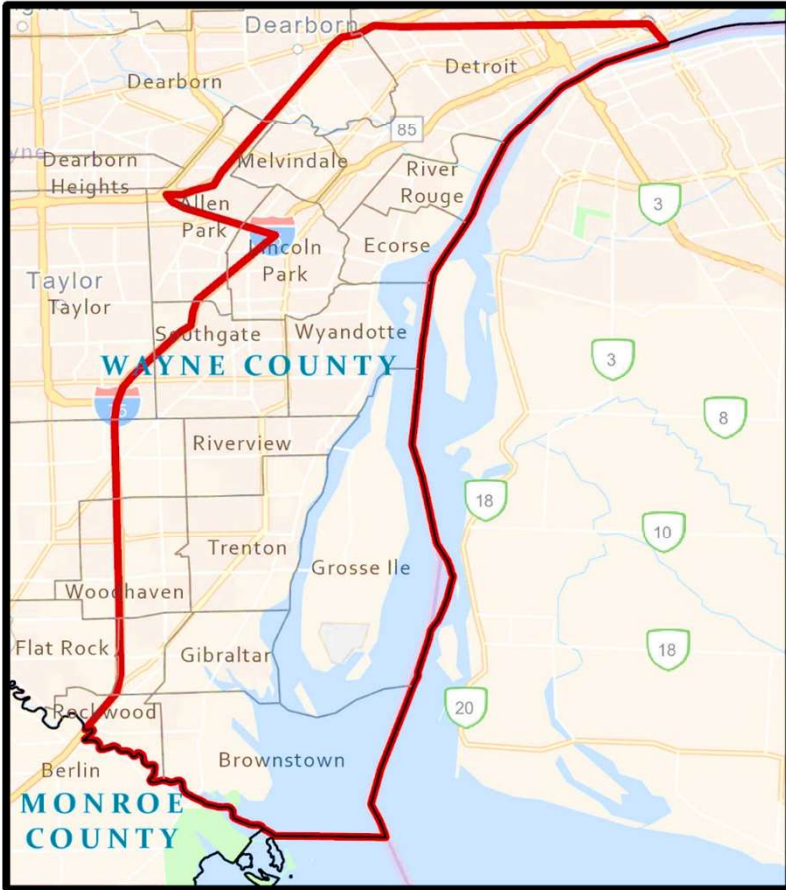
Updated February 5, 2021

Prepared by EGLE, Air Quality Division, State Implementation Plan Development Unit

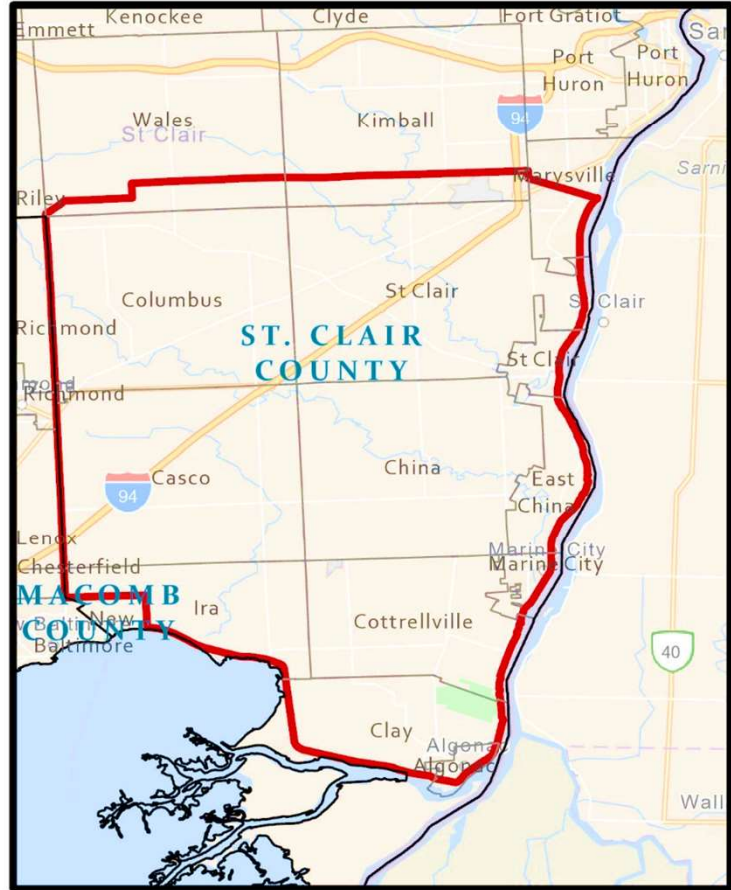
Close-Up Maps of Partial County Nonattainment Areas

Sulfur Dioxide Nonattainment Areas

Wayne County Area



St. Clair County Area

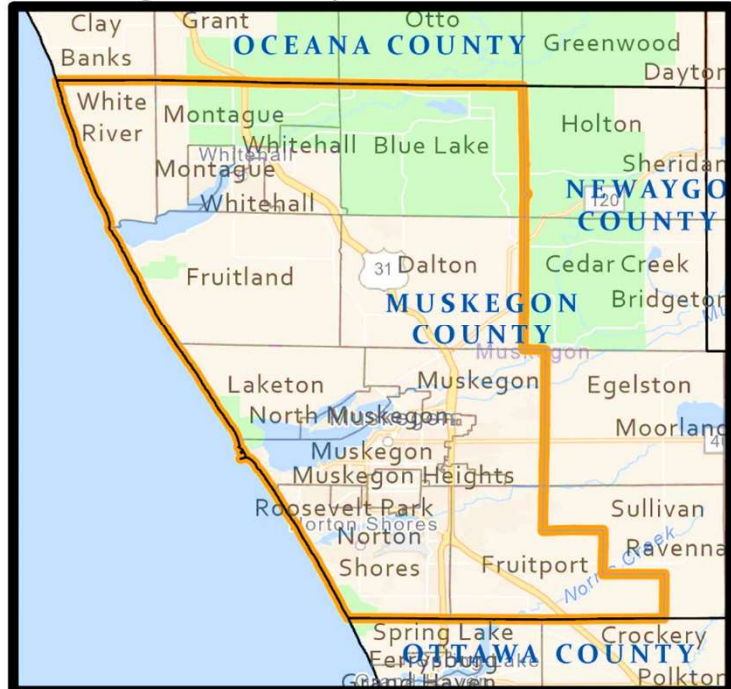


Ozone Nonattainment Areas

Allegan County Area



Muskegon County Area





You are here: EPA Home > Green Book > >National Area and County-Level Multi-Pollutant Information >Michigan Nonattainment/Maintenance Status for Each County by Year for All Criteria Pollutants

Michigan Nonattainment/Maintenance Status for Each County by Year for All Criteria Pollutants

Data is current as of September 30, 2022

Listed by County, NAAQS, Area. The 8-hour Ozone (1997) standard was revoked on April 6, 2015 and the 1-hour Ozone (1979) standard was revoked on June 15, 2005.

* The 1997 Primary Annual PM-2.5 NAAQS (level of 15 µg/m³) is revoked in attainment and maintenance areas for that NAAQS. For additional information see the PM-2.5 NAAQS SIP Requirements Final Rule, effective October 24, 2016. (81 FR 58009)

Change the State:

MICHIGAN

Important Notes

Download National Dataset: [dbf](#) | [xls](#) | [Data dictionary \(PDF\)](#)

County	NAAQS	Area Name	Nonattainment in Year	Redesignation to Maintenance	Classification	Whole or/ Part County	Population (2010)	State/County FIPS Codes
MICHIGAN								
Allegan County	1-Hour Ozone (1979)-NAAQS revoked	Allegan County, MI	929394959697989900	01/16/2001	Incomplete Data	Whole	111,408	26/005
Allegan County	8-Hour Ozone (1997)-NAAQS revoked	Allegan County, MI	040506070809	09/24/2010	Former Subpart 1	Whole	111,408	26/005
Allegan County	8-Hour Ozone (2015)	Allegan County, MI	1819202122	//	Marginal	Part	46,615	26/005
Bay County	1-Hour Ozone (1979)-NAAQS revoked	Saginaw-Bay City-Midland, MI	929394959697989900	01/16/2001	Incomplete Data	Whole	107,771	26/017
Benzie County	8-Hour Ozone (1997)-NAAQS revoked	Benzie County, MI	040506	05/16/2007	Former Subpart 1	Whole	17,525	26/019