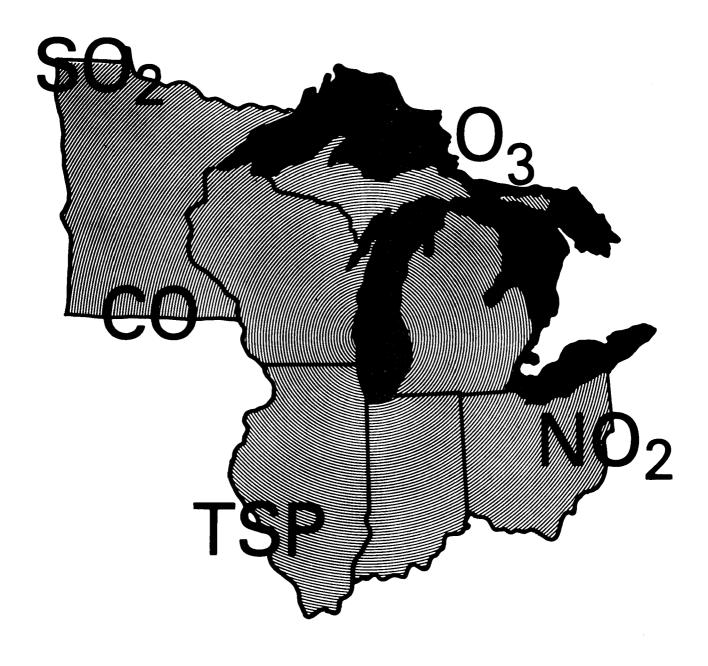
Region V Air and Hazardous Materials Division 230 South Dearborn Chicago, Illinois 60604



Profile Of Air Quality In Region V



Profile of Air Quality

in Region V

by

Envirodyne Engineers 12161 Lackland Road St. Louis, Missouri 63141

Contract No. 68-02-3178 Work Assignment 1

Prepared for:

U. S. Environmental Protection Agency
Region V
Air and Hazardous Materials Division
Air Programs Branch
Chicago, Illinois 60604

EPA Project Officer: Barry A. Perlmutter

July, 1980

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Publication No. EPA 905/9-80-004

ABSTRACT

This document illustrates the attainment/nonattainment designations for the five criteria pollutants (sulfur dioxide, total suspended particulates, ozone, carbon monoxide, and nitrogen dioxide) for the States comprising USEPA-Region V (Illinois, Indiana, Michigan, Minnesota, Ohio, and Wisconsin).

The air quality designations detailed in these maps are based upon information available as of July 1, 1980. For additional information regarding current air quality data, legal and procedural requirements for attainment/nonattainment areas, etc., the appropriate Regional, State, or local environmental agencies should be contacted.

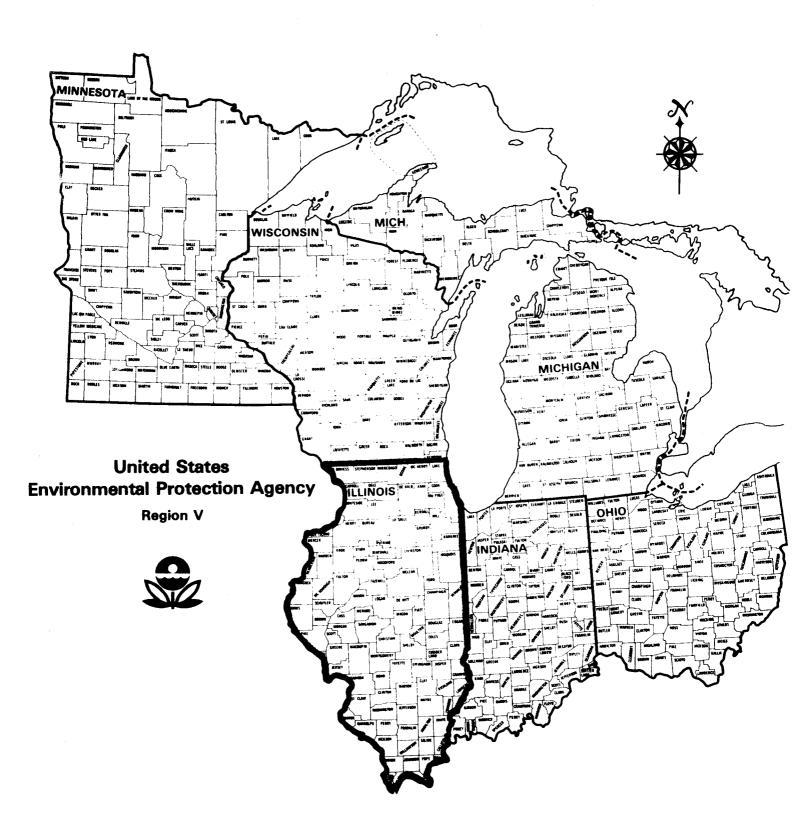
TABLE OF CONTENTS

		Page No.
Title Page Distribution Abstract Table of Con	and Disclaimer Statement	i ii iii iv
Chapter No.		
1	ILLINOIS ATTAINMENT STATUS	1
	Carbon Monoxide Ozone Sulfur Dioxide Total Suspended Particulates Nitrogen Dioxide	2 4 5 7 10
2	INDIANA ATTAINMENT STATUS	12
	Carbon Monoxide Ozone Sulfur Dioxide Total Suspended Particulates Nitrogen Dioxide	13 15 16 18 20
3	MICHIGAN ATTAINMENT STATUS	21
	Carbon Monoxide Ozone Sulfur Dioxide Total Suspended Particulates Nitrogen Dioxide	22 24 25 27 29
4	MINNESOTA ATTAINMENT STATUS	30
	Carbon Monoxide Ozone Sulfur Dioxide Total Suspended Particulates Nitrogen Dioxide	31 33 34 36 38
5	OHIO ATTAINMENT STATUS	39
	Carbon Monoxide Ozone Sulfur Dioxide Total Suspended Particulates Nitrogen Dioxide	40 41 42 44 49

TABLE OF CONTENTS (Continued)

Chapter No.		Page No.
6	WISCONSIN ATTAINMENT STATUS	50
	Carbon Monoxide Ozone Sulfur Dioxide Total Suspended Particulates Nitrogen Dioxide	51 53 54 56 60
	TECHNICAL REPORT DATA	61

Chapter 1 ILLINOIS ATTAINMENT STATUS



ILLINOIS

Carbon Monoxide

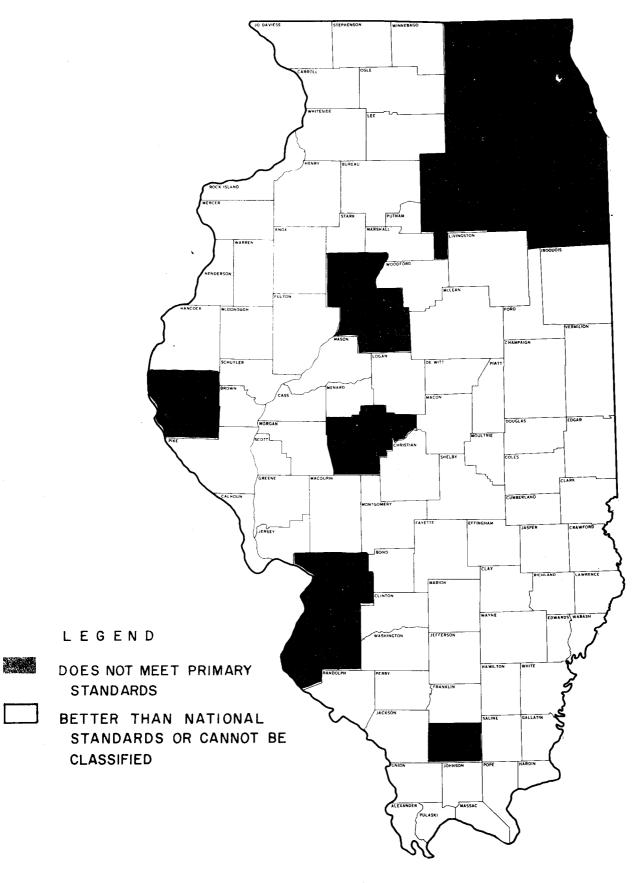


ILLINOIS CARBON MONOXIDE

Designated Area	Does Not Meet Primary Standards	Better Than National Standards or Cannot Be Classified
1. COOK COUNTY City of Chicago		
Expressway Corridor Area (100 feet from the edge of pavement on either side)		
-Edens Expressway from junc- tion with I-94 to Kennedy Expressway	x	
-Kennedy Expressway from junction with Northwest Tollway to Dan Ryan Expressway	x	
-Eisenhower from junction with East-West Tollway to Kennedy- Dan Ryan Expressway	x	
-Dan Ryan Expressway from junction with Eisenhower Expressway to Calumet Express- way and I-57	x	
-Stevenson Expressway from junction with Tri-State Toll- way to Lake Shore Drive	x	
Core Area (Define by Lake Shore Drive on the east, Roosevelt Rd. on the south, Halstead St. on the west, and Lake St. and Wacker Drive on the north)	X	
Kennedy-Edens Core Area (Defined by Lawrence Ave. on the north, Kenton St. on the east, Montrose Ave. on the south, and Cicero Ave. on the west)	x	
2. PEORIA COUNTY City of Peoria		
(Area bounded by Green St. on the northeast and east, Water St. on the southeast, Liberty St. on the southwest, Franklin St. on the west, and Perry Ave. on the northwest)	x	

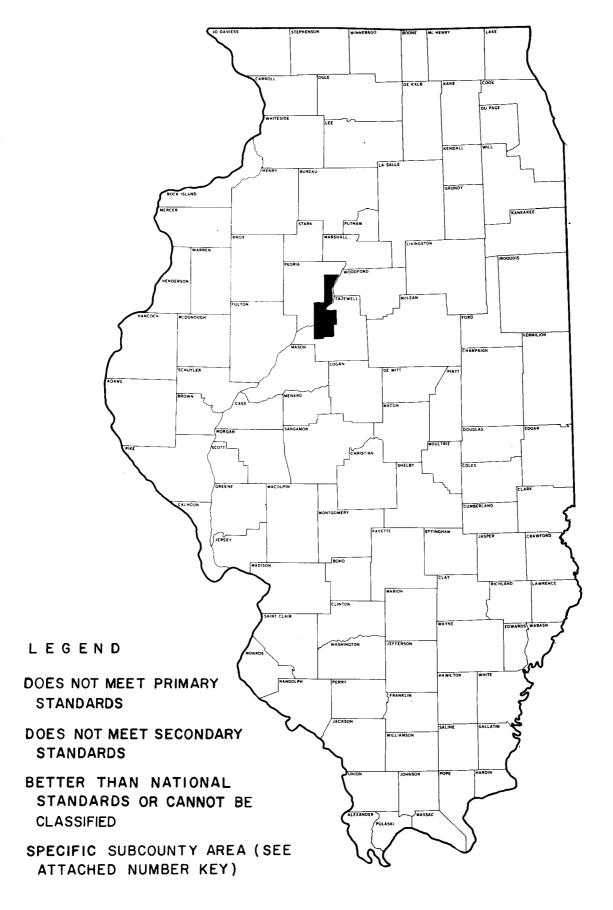
ILLINOIS

Ozone



ILLINOIS

Sulfur Dioxide



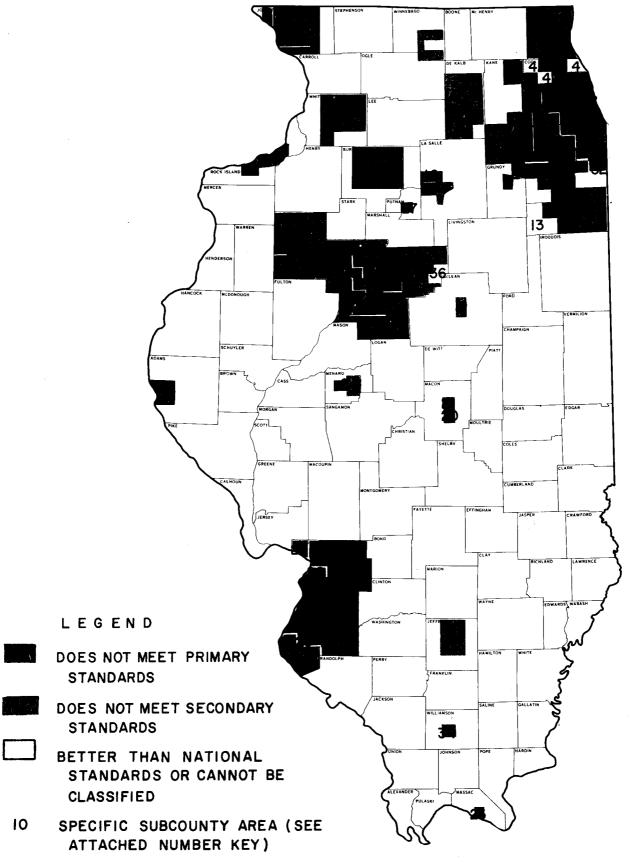
3

ILLINOIS SULFUR DIOXIDE

Designated Area	Does Not Meet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Be Classified
1. PEORIA COUNTY Hollis Twp. Limestone Logan Peoria	X X X X	x x	
2. TAZEWELL COUNT Cincinnati Twp Groveland Pekin		х	
3. TAZEWELL COUNT Elmgrove	Y	х	

ILLINOIS

Total Suspended Particulates



ILLINOIS TOTAL SUSPENDED PARTICULATES

Designated Area 1. ADAMS COUNTY	Does Not Meet Primary Standards	Does Not Heet Secondary Standards	Better Than National Standards or Cannot Be Classified
Ellington Melrose Riverside		X X X	
2. BUREAU COUNTY Berlin Bureau Concord Dover Greenville Jamoille Manlius Ohio Princeton Selby Walnut Wyanet		x x x x x x x x x x x	
3. COOK COUNTY Hyde Park Jefferson Lake Lakeview North Town Rogers Park South Town West Town Berwyn Calumet Cicero Lyons Oak Park Palos Proviso Riverside South Stickney Stickney Thorton Worth	x x x x x x x x x x x x x x x x x x x	x x x x x x x x x x x x x x x x x x x	
4. COOK COUNTY Barrington New Trier Schaumburg			x x x
5. COOK COUNTY All Other Twps.		х	
6. DEKALB COUNTY Afton Clinton Cortland Dekalb Malta Mayfield Milan Paw Paw Pierce Shabbona Somonauk South Grove Squaw Grove Sycamore Victor		x x x x x x x x x x x x x x x x x x x	
7. DUPAGE COUNTY Addison Lisle York	X X X	x x x	
8. GRUNDY COUNTY Aux Sable Morris			x x

Des.	ignated a	Does Not Meet Primery Standards	Does Not Hest Secondary Standards	Better Than National Standards or Cannot Be Classified
9.	JEFFERSON COUNTY Dodds Field McClellan Mt. Vernon Rome Shiloh		X X X X X	
10.	JO DAVIESS COUNTY Apple River Council Hill East Galena Elizabeth Guilford Rawlins Rice Scales Mound Thompson West Galena Woodbine	x x x x x x x x x x	x x x x x x x x x x	
11.	JO DAVIESS COUNTY Derinda Hanover Menominee Pleasant Valley Rush Stockton Vinegar Hill Warren		X X X X X X	
12.	KANE COUNTY Aurora Dundee Elgin		X X X	
13.	KANKAKEE COUNTY Essex Norton Pilot			X X X
14.	KENDALL COUNTY All Twps.		х	
15.	KNOX COUNTY Galesburg Henderson	x x	X X	
16.	LAKE COUNTY All Twps.		х	
17.	LASALLE COUNTY LaSalle	x	Х	
18.	LASALLE COUNTY Deer Park Dimmick Ottawa Peru Utica Waltham		x x x x x	-
19.	MCCLEAN COUNTY Bloomington Normal		X X	
20.	MACON COUNTY Decatur	х	х	
21.	MACON COUNTY Hickory Point		х	

ILLINOIS TOTAL SUSPENDED PARTICULATES

Desi Area	gnated 	Does Not Meet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Be Classified
22.	MADISON COUNTY Chouteau Godfrey		X X	
23.	MASSAC COUNTY			
	T.15S-R.4E		X	
	T.16S-R.4E		Х	
24.	MERNARD COUNTY		-	
24.	Petersburg E		x	
	Petersburg N		Х	
	Petersburg S		х	
	HONDON CONNEN		<u> </u>	
25.	MONROE COUNTY T.1N-R.10W	x	x	
	T.1N-R.10W T.1N-R.11W	x	x	
	T.1S-R.10W	x	х	
	T.1S-R.11W	х	х	
	T.2S-R.10W	х	х	
	T.2S-R.9W	X	X	
	T.3S-R.7W	X X	X X	
	T.3S-R.8W	^	^	ļ
26.	PEORIA COUNTY			
	Peoria	х	х	
	Limestone	Х	Х	!
	Richwoods	Х	X	ļ
27.	PUTNAM COUNTY			
	Hennepin		х	į
				
28.	ROCK ISLAND		.,	
	Blackhawk	X X	X X	
	Hampton Moline	x	x	
	Rock Island	x	X	
	South Moline	х	х	
	S. Rock Island	х	х	
	OT 013 TD			
29.	ST. CLAIR	x	x	!
	All Twps.		L	
30.	TAZEWELL COUNTY			
	Cincinnati	х	х	
	Elm Grove	X	X	
	Fondulac	X X	X X	
	Groveland Pekin	x x	x x	
	Washington	x	x	
			 	
31.	WHITEDIE COUNTY			
	Clyde Coloma		X X	
	Genesse		x	
	Hopkins		x	
	Hume		x	
	Jordan		X	
	Lyndon		X X	1
	Montomorency		x x	
	Mt. Pleasant Prophetstown		x	
	Sterling	1	x	
			 	
32.	WILL COUNTY			
	Crete	X X	X X	
	DuPage Joliet	x x	x	
	Lockport	x	X	
		1 1		

Designated Area	Does Not Heet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Fe Classified
33. WILL COUNTY		,	
Chanahon		Х	
Florence		Х	
Frankfort		Х	
Green Garden		Х	
Homer		Х	
Jackson		Х	
Manhattan		X	
Monee		Х	
New Lenox	•	X X	
Peotone Plainfield		X	
Wheatland		x	
Wilton		X	
34. WILLIAMSON COUNTY West Marion		х	
35. WINNEBAGO COUNTY Rockford		х	
36. WOODFORD COUNTY			
El Paso			Х
Kansas			Х
All Other Counties			Х

ILLINOIS

Nitrogen Dioxide



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I

ILLINOIS NITROGEN DIOXIDE

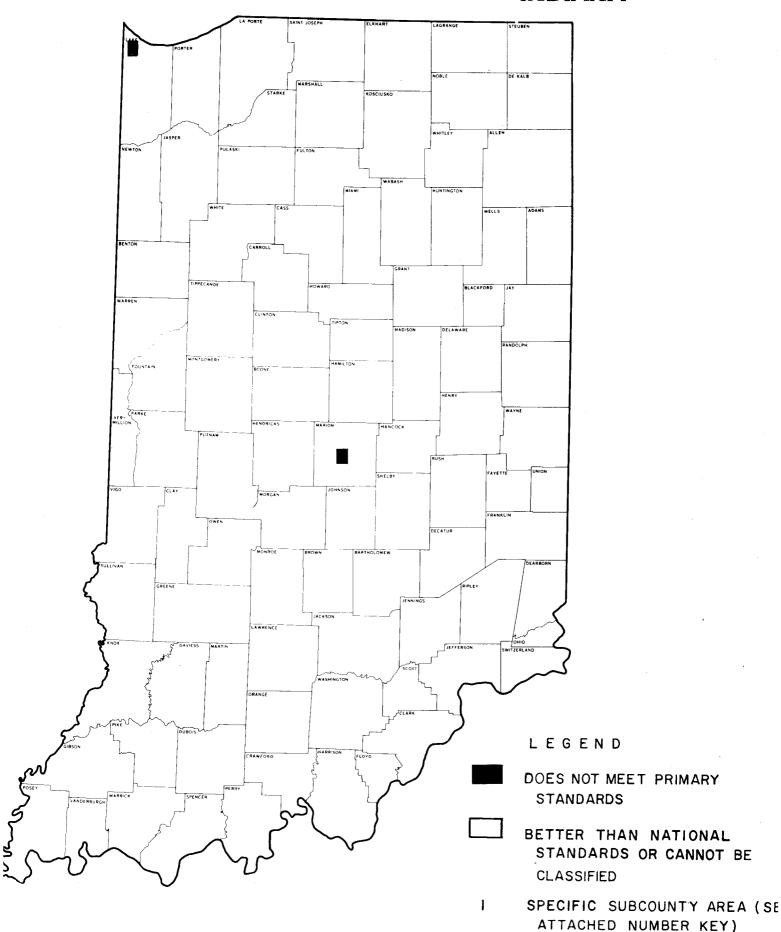
Designated Area	Does Not Meet Primary Standards	Better Than National Standards or Cannot Be Classified
1. COOK COUNTY "Central Core Area" (Wacker Drive on the north and west, Michigan Avenue on the east and Harrison St. on the south)	Х	·

Chapter 2 INDIANA ATTAINMENT STATUS



Carbon Monoxide

INDIANA

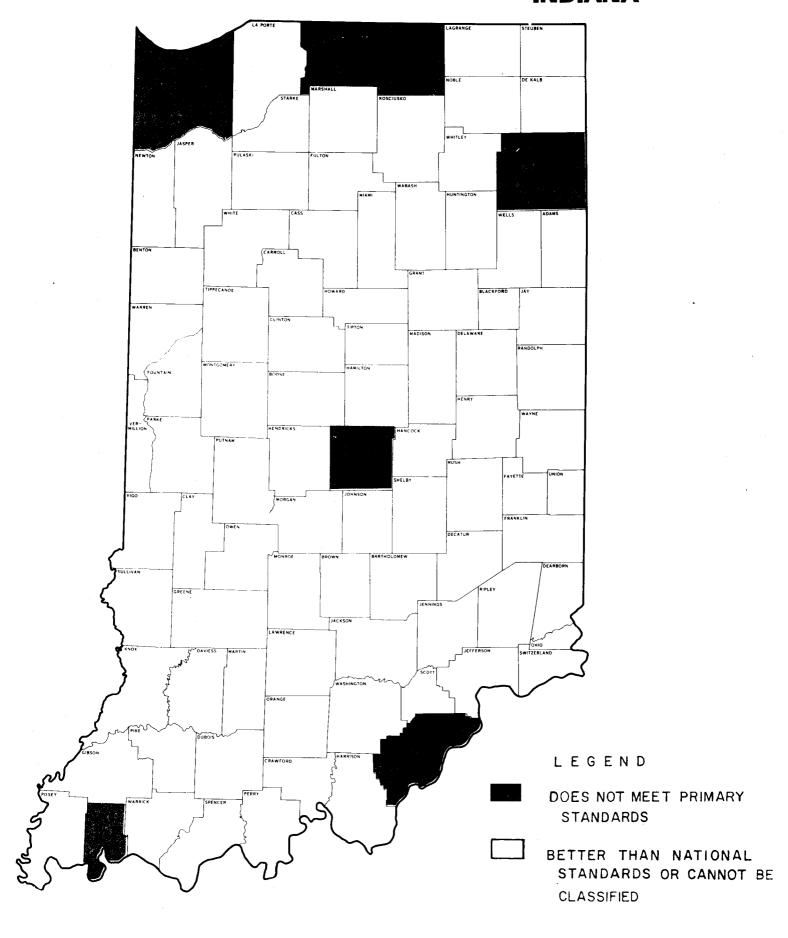


INDIANA CARBON MONOXIDE

Γ				
	Designated Area		Does Not Meet Primary Standards	Better Than National Standards or Cannot Be Classified
	1.	LAKE COUNTY City of East Chicago (area bound by Columbus Drive on the north, the Indiana Harbor Canal on the west, 148th St. if extended, on the south, & Euclid Ave. on the east)		
	2.	MARION COUNTY City of Indianapolis (area bound by 11th St. on the north, Capitol on the west, Georgia St. on the south, & Delaware on the east)	х	

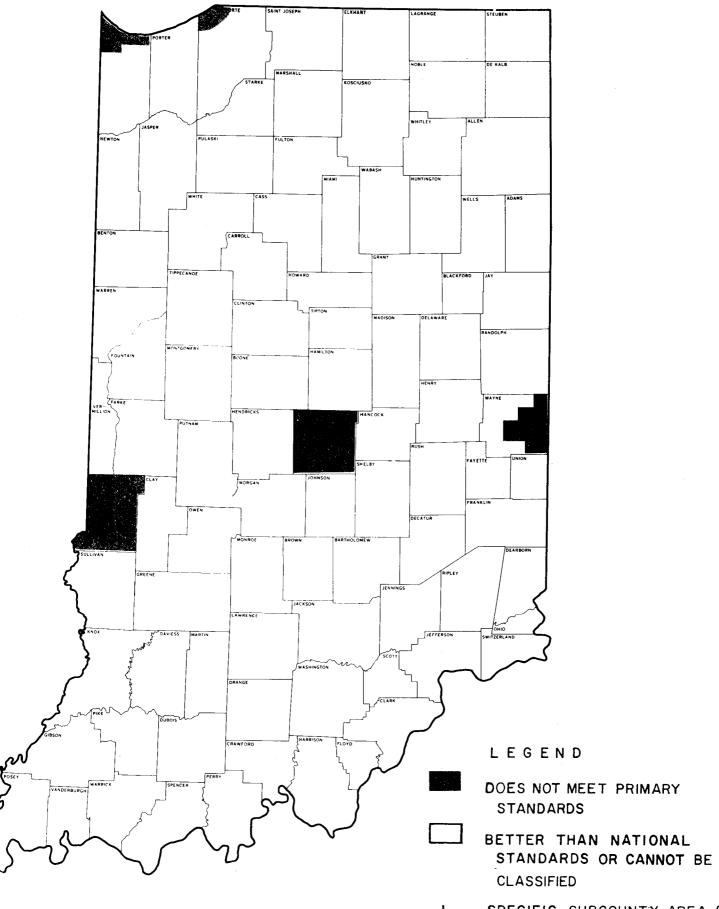
Ozone

INDIANA



Sulfur Dioxide

INDIANA



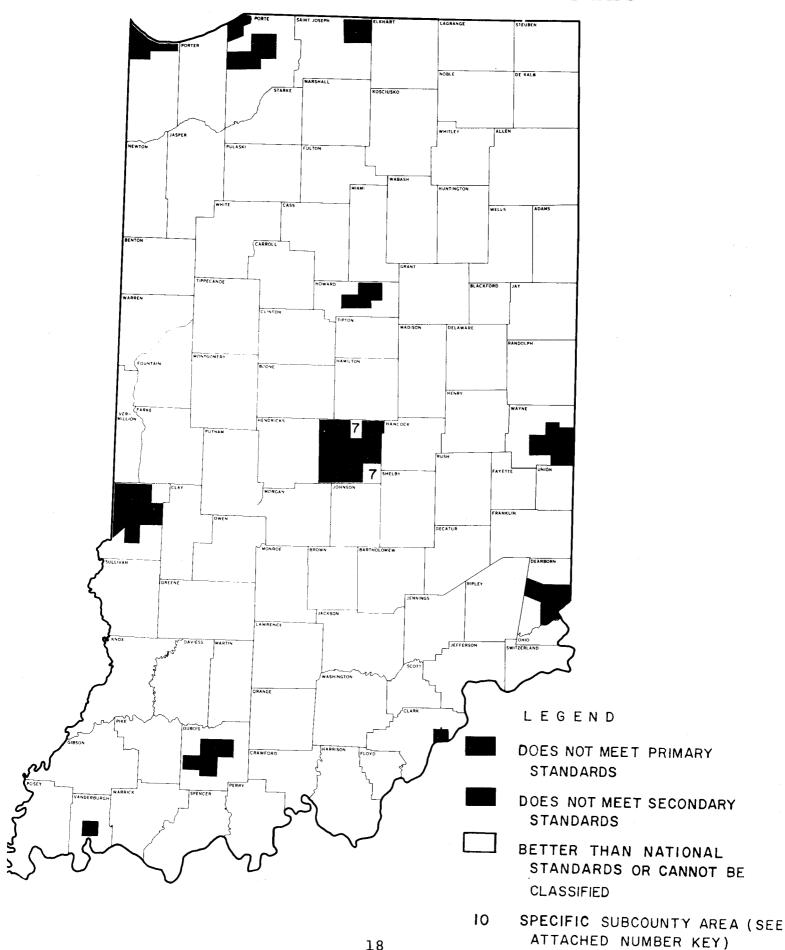
16

INDIANA SULFUR DIOXIDE

Designated Area	Does Not Meet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Be Classified
1. LAKE COUNTY An area bounded on the north by Lake Michigan, on the west by the Indiana- Illinois State line, on the south by U.S. 30 from the State line to the intersection of I-65 then following I-65 to the intersec- tion of I-94 then fol- lowing I-94 to the Lake-Porter County line, & on the east by the Lake-Porter County line	x	·	
2. LAPORTE COUNTY An area bound on the north by Lake Michigan & the Indiana-Michigan State line, on the west by the LaPorte-Porter County line, & on the south & east by I-94	х	х	
3. WAYNE COUNTY The area included within Boston, Center, Franklin Wayne & Webster Town- ships	l .		

Total Suspended Particulates

INDIANA



18

INDIANA TOTAL SUSPENDED PARTICULATES

Des Are	ignated a	Does Not Meet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Be Classified
1.	CLARK COUNTY The area included in Charlestown, Jefferson- ville, Silver Creek & Utica Townships	x		
2.	DEARBORN COUNTY The area included in Center, Hogan, Lawrence- burg & Manchester Town- ships	х		
3.	DUBOIS COUNTY The area included in Bainbridge, Marion & Patoka Townships	х		
4.	HOWARD COUNTY The area included within Center & Howard Townships		х	
5.	LAKE COUNTY An area bounded on the north by Lake Michigan, on the west by the Indiana-Illinois State line, on the south by U.S. 30 from the State line to the intersection of I-65 then following I-65 to the intersection of I-94 to the Lake-Porter County line & on the east by the Lake-Porter County line	х		
6.	LAPORTE COUNTY The area included in Center, Kankakee, New Durham, Plea- sant and Scipco Townships & that area north and west of I-94.		х	
7.	MARION COUNTY The area of Washington Township east of White River and the area of Franklin Township south of Thompson Rd. & East of Five Points Rd.			X
8.	The remainder of Marion County	х		
9.	ST. JOSEPH COUNTY The area north of Kern Rd. & east of Pine Rd.		x	
10.	VANDERBURGH COUNTY The area included in the City of Evansville & Pidgeon Township		х	
11.	VIGO COUNTY The area included within Harrison, Honey Creek, Fayette, Lost Creek, Otter Creek & Sugar Creek Townships	x		
12.	WAYNE COUNTY The area included within Boston, Center, Wayne and Webster Townships	х		

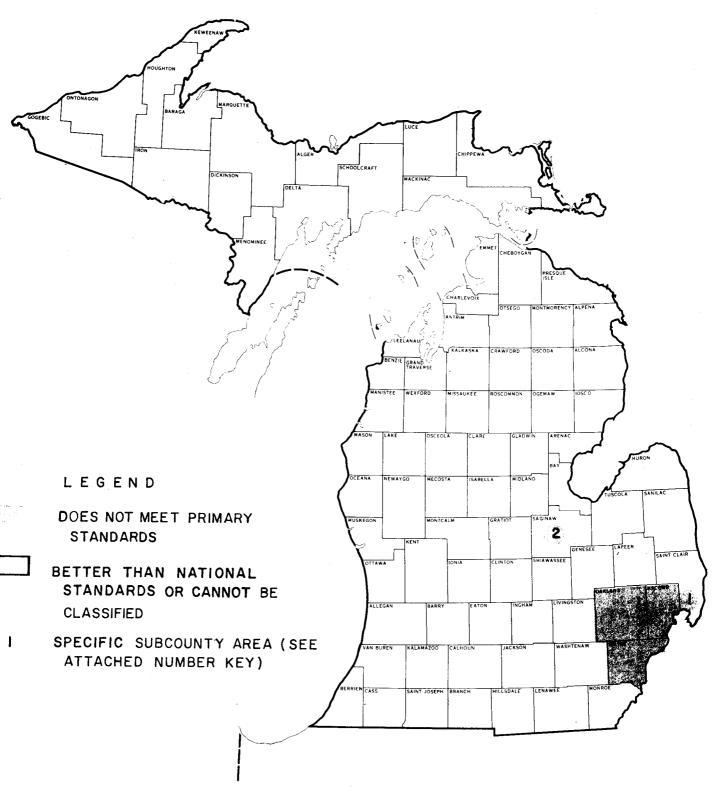
INDIANA NITROGEN DIOXIDE
ATTAINMENT STATUS: THE ENTIRE STATE IS
BETTER THAN NATIONAL STANDARDS OR
CANNOT BE CLASSIFIED.

Chapter 3 MICHIGAN ATTAINMENT STATUS



MICHIGAN

Carbon Monoxide

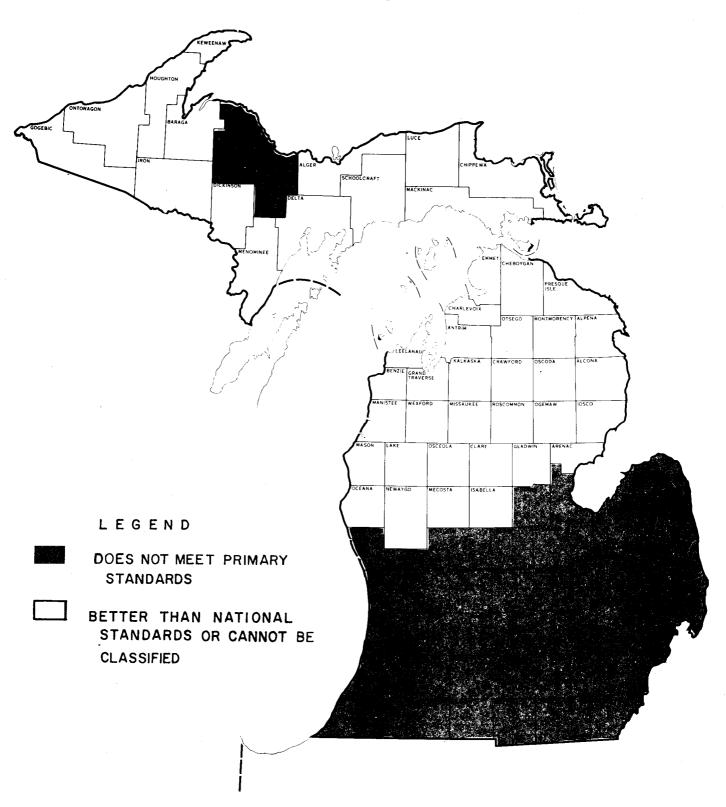


MICHIGAN CARBON MONOXIDE

		Better Than
Designated Area	Does Not Meet Primary Standards	National Standards or Cannot Be Classified
1. ST. CLAIR COUNTY Lake St. Clair - 14 Mile Rd. to Kelly Rd. N. to 15 Mile Rd. to Hayes Rd. S. to 14 Mile Rd. to Clawson northern city boundary to Royal Oak northern city boundary to 13 Mile Rd. to Evergreen Rd. to Beverly Hills southern boundary to Bingham Farms southern city boundary to Franklin southern city boundary to Inkster Rd. to 8 Mile Rd. to Livonia Western city boundary to Westland west- ern city boundary to Romulus southern city boundary following Pennsylvania Rd. to Detroit River.	X	
2. SAGINAW COUNTY R4E, T12N, Sections 1, 12, 13 & 24 R5E, T12N, Sections 4-9, 16-21	х	

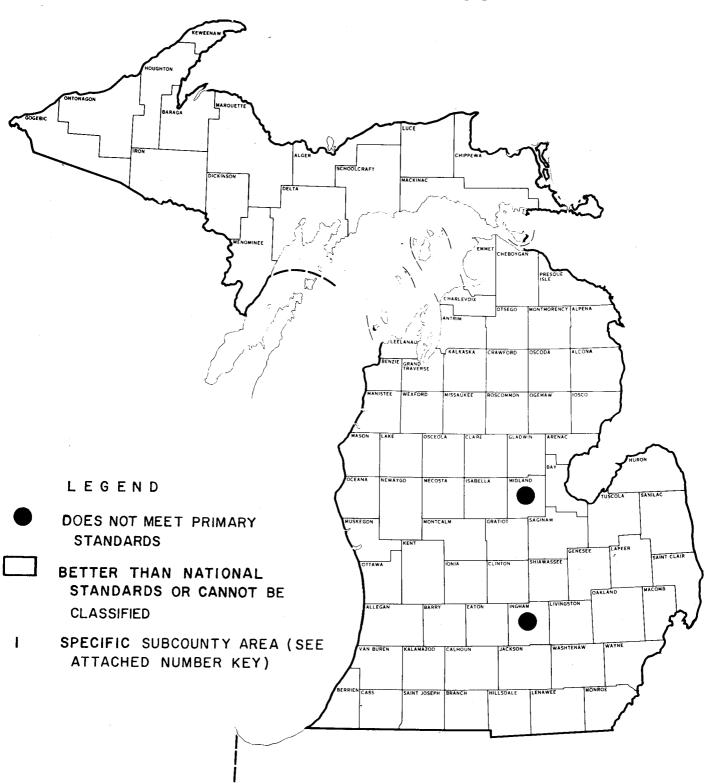
MICHIGAN

Ozone



MICHIGAN

Sulfur Dioxide

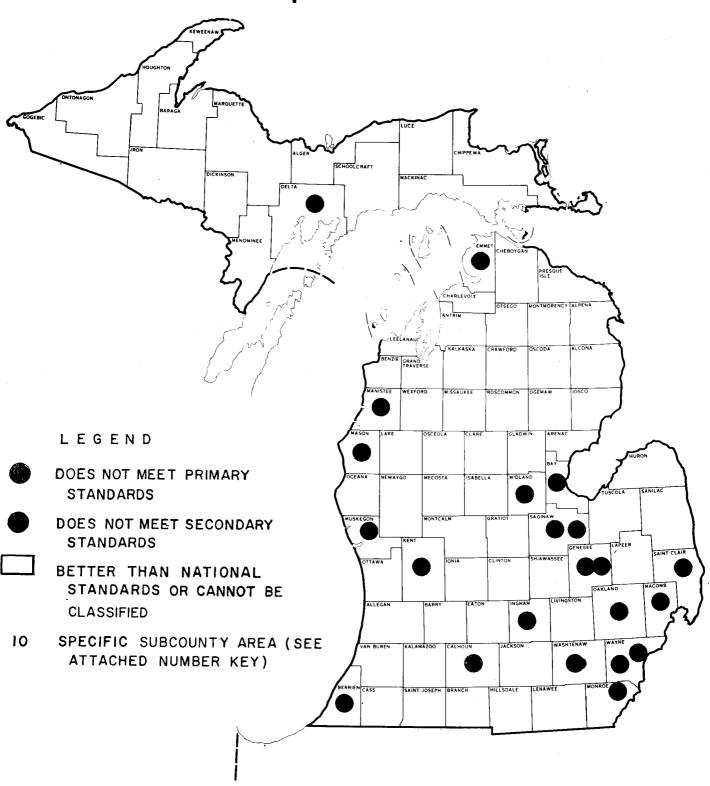


MICHIGAN SULFUR DIOXIDE

Designated Area	Does Not Meet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Be Classified
1. INGHAM COUNTY R2W, T4N, Sections 7-11, 14-23, and 26-35	х		
2. MIDLAND COUNTY R2E, T13N, Sections 1-6, R2E, T14N, Sections 7-36	х		

MICHIGAN

Total Suspended Particulates



Des Are	signated ea	Does Not Heet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Be Classified	Desi Area	ignated	Does Not Meet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Be Classified
	BAY COUNTY R5E, T14N, Sections 14-16 & 21-23		х		14.	14. MONROE COUNTY Exeter, Ash, Berlin, Raisinville, Monroe & Frenchtown Townships including all incorporated municipalities 15. MUSKEGON COUNTY R16W, T9N, Sections 5 & 6, R16W, T10N, Sections 21, 22 & 27-34		х	
2.	BERRIEN COUNTY R18W, T4S, Sections 7, 8, 17-20, 29, 30 R19W, T4S, Sections 12-14 & 23-27	es.	х		15.			х	
3.	CALHOUN COUNTY R4W, T2S, Section 34	х							
4.	DELTA COUNTY R22W, T39N, Sections 6-8, 17-20, 29-30, R23W, T39N, Sections 1, 12 & 13		Х		16.	a. K10E, T3N, Sections 15, 16, 21, 22, 27 & 28 b. Area included within: Coolidge Rd.		Х	
5.	EMMET COUNTY R6W, T34N, Sections 1-3 & 9-12		х	!		10 Mile Rd. Campbell Rd. 14 Mile Rd Dequindre Rd. & 8 Mile Rd.			
6.	GENESEE COUNTY a. Starting at intersection of Stewart Ave. and N. Saginaw St. then E. along Stewart Ave. to Dort Highway to Franklin Ave. to Hamilton Ave. to	х			17.	SAGINAW COUNTY a. R4E, T21N, Sections 1, 12-15, 22-27 & 34-36 R5E, T12N, Sections 4-6, 9, 16, 19-21 & 28-33 SAGINAW COUNTY b. R5E, T12N, Sections 7, 8, 17 & 18	x	х	
	Saginaw St. to Stewart Ave.								
/-	GENESEE COUNTY b. Starting at inter- section of Carpenter Rd. and DuPont St. then E. on Carpenter Rd. to	:	X		19. ST. CLAIR COUNTY R17E, T6N, Sections 2-4, 9-11, 14-16, 21, 22 & 28		х		
	on Carpenter Rd. to Center Rd. then S. to M-21 then W. to I-475 to Bristol Rd. then W. to I-75 then N. to Corunna Rd. (M-56) then E. to				20.	WASHTENAW COUNTY Area near Ypsilanti within Cross St., Huron St., Harris Rd. & I-94		Х	
	Flint city limits then N. to Pasadena Ave. then E. E. to DuPont St. to Carpenter Rd.				21.	wayne COUNTY a. Area included within: Lake St. Clair to 8 Mile Rd. to Schaefer Rd. to McNichols Rd. to Green-		х	-
8.	INGHAM COUNTY R2W, T4N, Sections 2-11 & 14-23		Х			field Ave. to Schoolcraft Ave. to Evergreen Rd. to Joy Rd. to Telegraph Rd. to Ford Rd., to Beach-			
9.	KENT COUNTY R11W, T7N, Sections 19, 30, 31 R12W, T7N, Sections 22-27 & 34-36		х			Daly Rd. to Cherry Hill Rd. to Inkster Rd. to Carlysle St. to Middle Belt Rd. to Van Born Rd. to Wayne Rd. to Ecorse Rd. to Haggerty Hwy. to Tyler			
10.	MACOMB COUNTY a. R14E, T4N, Sections 27, 28, 33, & 34 b. All of County South of 20 Mile Rd.		х			Rd. to Belleville Rd. to I-94 to Rawsonville Rd. to Oakville-Waltz Rd. to Will-Carlton Rd. to the Huron River to Lake Erie except for the subarea under b.			
11.	MANISTEE COUNTY R16W, T21N, Sections 7, 18 & 19 R17W, T21N, Sections 12 & 13		х		22.	22. WAYNE COUNTY b. Area included within: Lake St. Clair-Moross Rd. to 7 Mile Rd. to Van Dyke Rd. to 8 Mile Rd. to Wyo- ming Rd. to 7 Mile Rd. to Schaefer Rd. to Fenkell Rd. to Greenfield Ave. to Joy Rd. to Southfield Express- way to Ford Rd. to Tele- graph Rd. to Cherry Hill Rd. to Beach-Daly Rd. ex- tended to Michigan Ave. to			
12.	MASON COUNTY RISW, T18N, Sections 13, 14 23, 6 24		х						
13.	MIDLAND COUNTY RZE, T14N, Sections 14-16, 21-23, 26-28 & 33-35		х						
		Inkster I to Middle Born Rd. Pennsylva Belt Rd. Jefferson St. (Gros			Inkster Rd. to Carlyle St. to Middle Belt Rd. to Van Born Rd. to Wayne Rd. to Pennsylvania Rd. to Middle Belt Rd. to Sibley Rd. to Jefferson Ave. to Bridge St. (Grosse Ile) extended				
						to Detroit River.		<u> </u>	

MICHIGAN NITROGEN DIOXIDE ATTAINMENT STATUS: THE ENTIRE STATE IS BETTER THAN NATIONAL STANDARDS OR CANNOT BE CLASSIFIED.

Chapter 4 MINNESOTA ATTAINMENT STATUS



MINNESOTA

Carbon Monoxide

LEGEND DOES NOT MEET PRIMARY STANDARDS BETTER THAN NATIONAL STANDARDS OR CANNOT BE CLASSIFIED SPECIFIC SUBCOUNTY AREA (SEE ATTACHED NUMBER KEY)

MINNESOTA CARBON MONOXIDE

Des	ignated Area	Does Not Meet Primary Standards	Better Than National Standards or Cannot Be Classified
1.	OLMSTED COUNTY City of Rochester	х	
2.	STEARNS COUNTY City of St. Cloud	х	
3.	ST. LOUIS COUNTY City of Duluth	x	

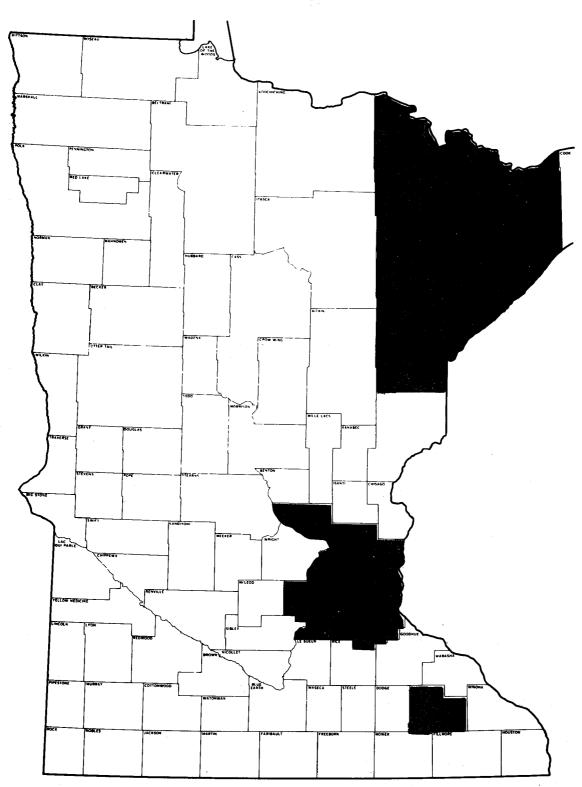
Ozone

MINNESOTA

LEGEND

DOES NOT MEET PRIMARY
STANDARDS

BETTER THAN NATIONAL
STANDARDS OR CANNOT BE
CLASSIFIED



MINNESOTA

Sulfur Dioxide

LEGEND DOES NOT MEET PRIMARY STANDARDS BETTER THAN NATIONAL STANDARDS OR CANNOT BE CLASSIFIED ı SPECIFIC SUBCOUNTY AREA (SEE ATTACHED NUMBER KEY)

MINNESOTA SULFUR DIOXIDE

Designated Area Designated Area	Does Not Meet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Be Classified
1. CITY OF ROCHESTER	х		

MINNESOTA

LEGEND **Total Suspended Particulates** DOES NOT MEET PRIMARY STANDARDS DOES NOT MEET SECONDARY **STANDARDS** BETTER THAN NATIONAL STANDARDS OR CANNOT BE CLASSIFIED SPECIFIC SUBCOUNTY AREA (SEE ATTACHED NUMBER KEY)

MINNESOTA TOTAL SUSPENDED PARTICULATES

Des	ignated Area	Does Not Meet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Be Classified
1.	CARLTON COUNTY City of Cloquet		х	
2.	GOODHUE COUNTY City of Red Wing		Х	
3.	KITTSON COUNTY City of E. Grand Forks		х	
4.	KOOCHICHING COUNTY City of International Falls	х		
5.	LAKE COUNTY City of Silver Bay		х	
6.	ST. LOUIS COUNTY City of Duluth	х		
7.	ST. LOUIS COUNTY T56N, R18W T57N, R17-19W T57N, R20 Section 7 T58N, R16-18W T59N, R13W; R16-18W T60N, R12-13W		x x x x x x	

MINNESOTA NITROGEN DIOXIDE ATTAINMENT STATUS: THE ENTIRE STATE IS BETTER THAN NATIONAL STANDARDS OR CANNOT BE CLASSIFIED.

Chapter 5 OHIO ATTAINMENT STATUS

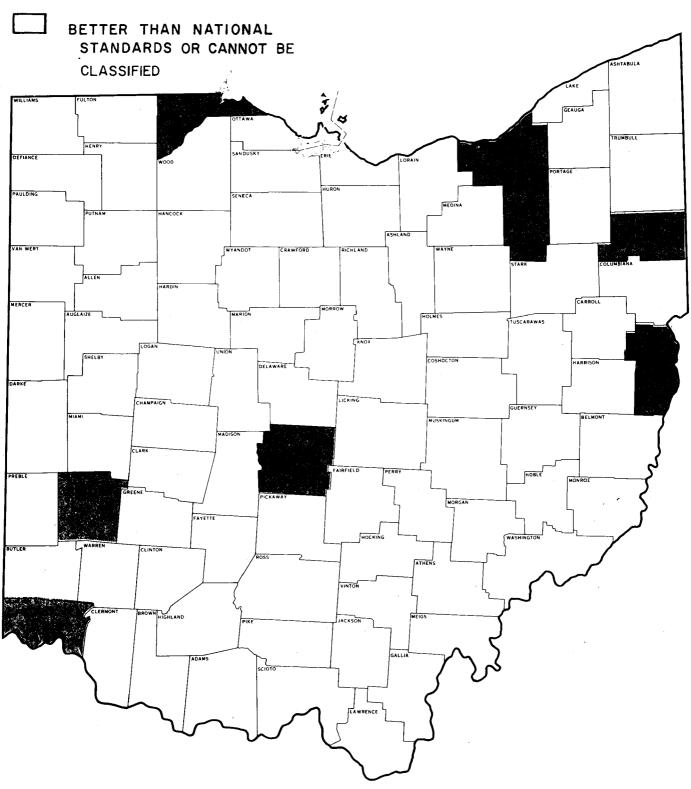


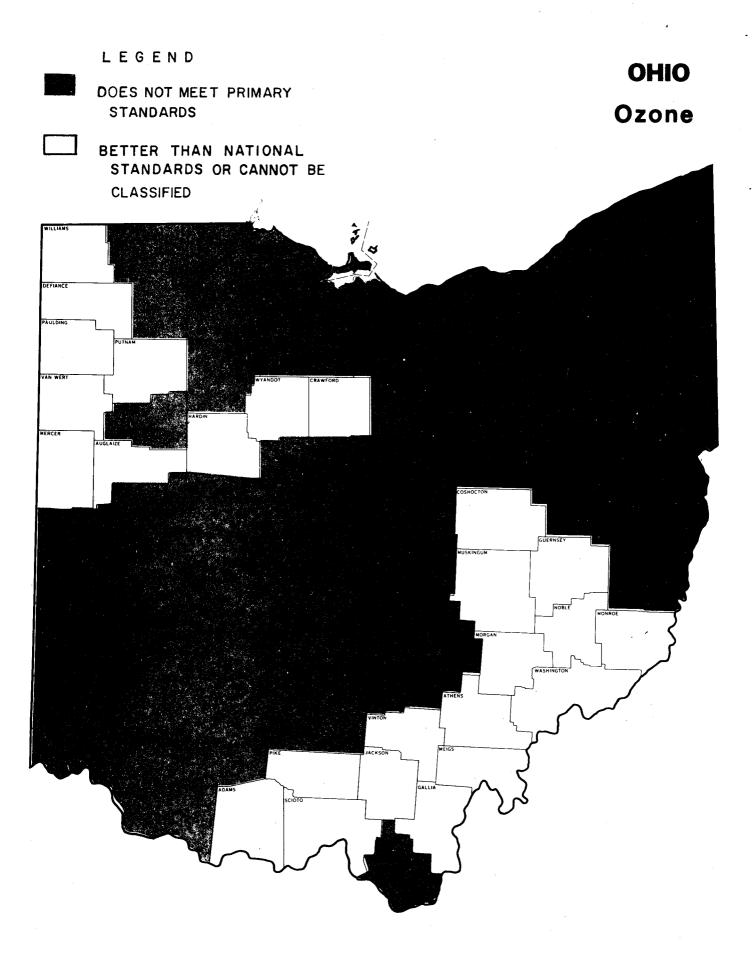
LEGEND

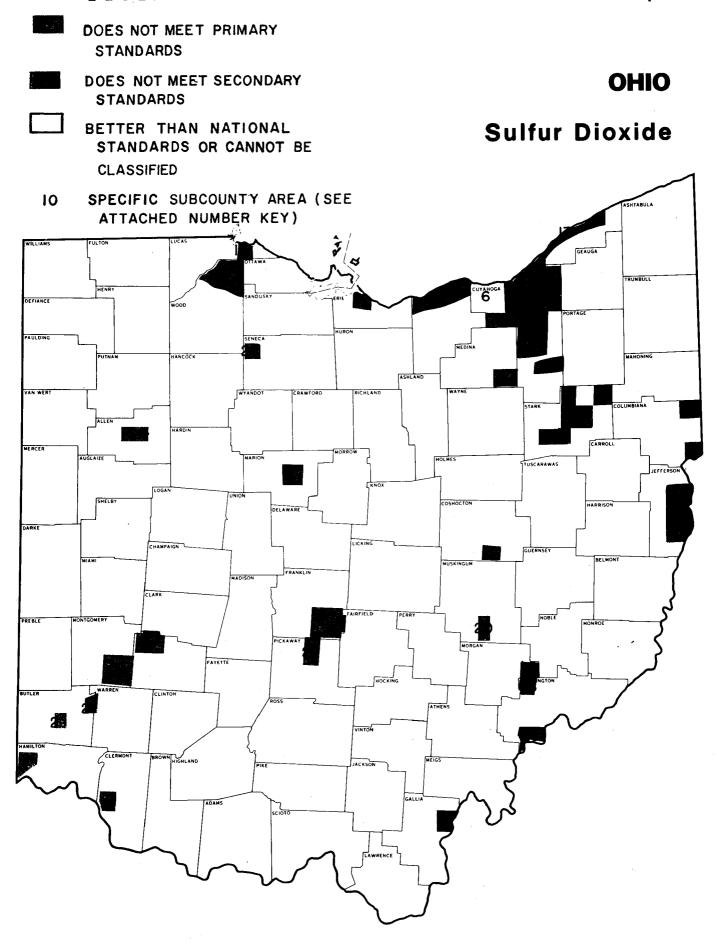
OHIO

DOES NOT MEET PRIMARY STANDARDS

Carbon Monoxide

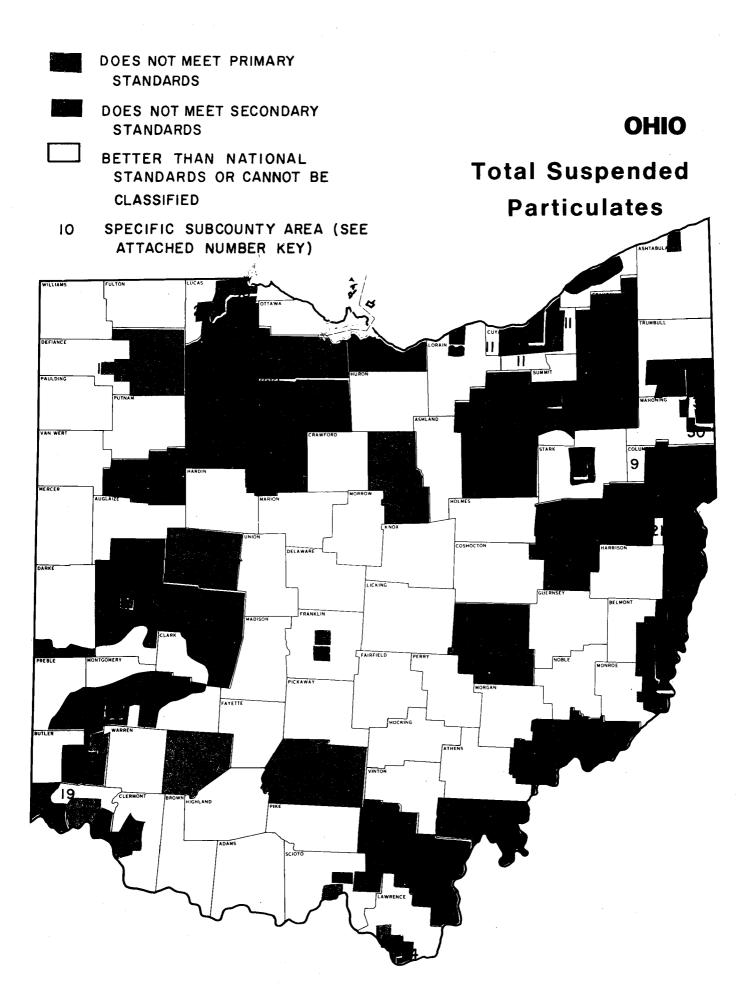






OHIO SULFUR DIOXIDE

Des Are	ignated a	Does Not Meet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Be Classified	Desid Area	gnated 	Does Not Meet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Be Classified	
1.	ALLEN COUNTY Townships of Bath & American, City of Lima	х			15.	LUCAS COUNTY The area east of Rte. 23 & west of eastern boundary of Oregon Township	х			
2.	BUTLER COUNTY Cities of Hamilton & Middleton	х			16.	MARION COUNTY City of Marion & Marion Township	х			
3.	CLERMONT COUNTY Pierce Township	х			17.	MEDINA COUNTY	x			
4.	COLUMBIANA COUNTY Cities of East Palestine & East Liverpool & Unity Township	х	ı		18.	City of Township of Wadsworth MONTGOMERY COUNTY The entire area southeast of the following line: Rte. 4 northeast	x			
5.	COSHOCTON COUNTY Franklin Township	х				t R	to Union Rd. north to Rte. 70. Rte. 70 east to county boundary			
6.	CUYAHOGA COUNTY The Cities of Bay Village, Westlake,			х	19.	MORGAN COUNTY Center Township		х		
	North Olmsted, Fairview Park, Berea, Middleburg				20.	MUSKINGUN COUNTY Harrison Township	х			
	Hts., Strongsville, North Royalton, Broadview Hts., Brecksville and the			21.	PICKAWAY COUNTY Harrison Township	х				
	the Townships of Olmsted and River- edge				22.	SENECA COUNTY The City of Fostoria (east side; north of Norfolk and Western	х			
7.	ERIE COUNTY Perkins Township	x	:	:		R.R.)				
8.	FRANKLIN COUNTY The entire area within the boundary of Rte. 270, Madi- son & Hamilton Township	х			23.	STARK COUNTY Cities of Alliance, Hartville, Louisville, North Canton, Canton & Fairhope. Townships of Lexington, Lake, Miniskillen, Plain, Canton, and Perry				
9.	GALLIA COUNTY Addison Township		х		24.	SUMMIT COUNTY	x			
10.	GREENE COUNTY Bath Township	x				Entire area northwest of the following line: Rte. 80 east to Rte. 91. Rte. 91 north to				
11.	HAMILTON COUNTY Whitewater Township	х				county line and the entire area between the following lines:				
12.	JEFFERSON COUNTY Cities of Steuben- ville & Mingo Junc- tion, Townships of Steubenville, Island Creek, Cross Creek, Knox and Wells	х	·			to Rte. 8 Rte. 8 north to Barlow Rd. (T-121). Barlow Rd. east to county boundary. 2) Vanderhoof Rd. (215) east to Rte. 93. Rte. 93 north to Rte.				
13.	LAKE COUNTY Entire area north- west of the follow-	х				619. Rte. 619 east to county boundary				
	ing line: Rte. 90 (north) east to western boundary of				25.	Belpre Township	х			
	Madison Township, north on western boundary of Madison Township line to end				27.	Waterford Township WOOD	х	X		
14.	OF COUNTY LORAIN COUNTY The entire area north of Rte. 80 & the City of Elyria	х				The area north of the following line: Rte. 80 southeast to Rte. 795. Rte. 795 east to County Line.				



Desi Area	gnated	Does Not Meet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Be Classified	Desig Area	gnated	Does Not Neet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Be Classifie
1.	ASHTABULA City of Ashtabula, Ashtabula Township & portion of Plymouth Township north of I-90	x			10.	CUYAHOGA COUNTY The Cities of Brookly Hts., Newburgh Hts., Bratenahl & the City of Cleveland east of W. 117th St. & Highland	х		
2.	BELMONT Cities of Martins Ferry, Bridgeport, Brookside, Bellaire, Shadyside & Powhatan Point in addi- tion to Townships of Pease, Pultney, Mead & York	х			11.	Ave. CUYAHOGA COUNTY Olmsted & Chagrin Falls Townships & the Cities of Bay Village, Westlake, North Olmsted, Olmsted Falls, Strongsville,			х
3.	BELMONT Townships of Colerain, Richland, Smith & Washington excluding primary nonattainment areas		х			North Royalton, Broad- view Hts., Brecksville, Glenwillow, Solon, Bentleyville, Grange, Moreland Hills, Chagrin Falls, Pepper Pike, Hunting Valley, Lyndhurst, Mayfield		i i i i i i i i i i i i i i i i i i i	
4.	BUTLER COUNTY City of Middletown	Х				Hts., Highland Hts., Mayfield & Gates Mills			
5.	BUTLER COUNTY Cities of Monroe, Trenton, New Miami, Fairfield, and that portion of the City of Hamilton within Fair- field Township & also the Townships of Madi- son, Lemon, St. Clair, Liberty, Fairfield & Union		x		12.	DARKE COUNTY The subareas defined as north of the line formed by Road T358 east from the Indiana-Ohio line to Richmont Road, south to Moore Road, east to Payne Road, south to Rush Road, east to and thru New Madison (emerging as Wilt Road to Preble County Butler Township Road,		х	5 C
6.	CLARK COUNTY The area south and east of the line determined by: Route 41 east from the Clark-Miami County Line east to Route 235, north to the Clark-Champaigne County Line; and bounded by the north-south line determined by: State Route 72 south to Interstate 70. Interstate 70 west to		x			north to Hollandsburg- Arcanum Road, east to Jaysville-St. John's Road, north to Delisle- Fourman's Road, east to Gordon Landis Road, north to Painter Creek-Arganum Road, east to Teagues- South Road, south to Delisle-Fourman's Road, east to Darke-Miami County line (where road becomes Fenner Road)			
	Old Mill Road, south to Fairfield Pike, north-east to Cross Road, east to Route 68, south to Jackson Road, east to				13.	DEFIANCE COUNTY Richland Township not within the City of Defiance	х		
	Mosier Road, south to Clark-Greene County Line		<u> </u>		14.	DEFIANCE COUNTY City of Defiance		Х	
7.	CLERMONT COUNTY Pierce and Batavia Town- ships		х		15.	FRANKLIN COUNTY Includes an area encompassed by Alum Creek on the east, Livingston	Х		
8.	COLUMBIANA COUNTY The cities of East Palestine, East Liverpool & Wellsville, plus the Townships of Fairfield, Unity, Elk Run, Middleton, Madison, St. Clair, Liverpool & Yellow Creek	х				Ave., Lockbourne Road, Thurman Ave., and Green- lawn Ave. on the south; on the west by I-71 & S.R. 315; & on the north by Lane Ave., North High St., Weber Road, Wester- ville Pike & Agler Road			
9.	COLUMBIANA COUNTY Knox & West Townships			х	16.	FRANKLIN COUNTY The area within I-270 outerbelt excluding pri- mary non-attainment area		х	

Desig Area	nated	Does Not Meet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Be Classified	Desi Area	gnated	Does Not Meet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Be Classified
17. GREENE COUNTY Includes those areas west of the line determined by the following: Meredith Rd. south from the Greene-Clark County Line, converts to S.R. 370 south to Bryan Park Rd., southeast to Clifton Rd., southwest to Rte. 68, south to Rte. 235, northwest to Hill Top Rd., southwest to Fairground Rd., west to Beaver Valley Rd., south to Lantz Rd., west to Fairfield Rd., south to Sweigart Rd., south to Sweigart Rd., southwest to Little Sugarcreek Rd., south on Little Sugarcreek Rd., south on Mead Rd. to Feed Wire Rd. to Mead Rd., south on Mead Rd. to Mill Rd., follow Mill Rd. south, then east to Lower Bellbrook Rd., Lower Bellbrook Rd., Lower Bellbrook Rd., Schnebly Rd., Schnebly Rd., Sotheast, then south to S.R. 725, follow S.R.		х		20.	JEFFERSON COUNTY Cities of Stratton, Empire, Toronto, Wintersville, Steubenville, Mingo Junction, New Alexandria, Brilliant, Rayland, Tiltonville, Yorkville & Townships of Saline Knox, Island Creek, Cross Creek, Steubenville, Wells & Warren	Х			
	235, northwest to Hill Top Rd., southwest to				21.	JEFFERSON COUNTY Springfield Township			x
	Beaver Valley Rd., south to Lantz Rd., west to Fairfield Rd., south to Sweigart Rd., southwest to Little Sugarcreek Rd., south on Little Sugar- creek Rd. to Feed Wire Rd., east on Feed Wire				22.	LAKE COUNTY Area bounded by the west County lines north of I-90 & west of S.R. 306 in addition to Cities of Painesville, Grand River, Fairport Harbor & Paines- ville Township	Х		
	on Mead Rd. to Mill Rd., follow Mill Rd. south, then east to Lower Bell- brook Rd., Lower Bell- brook Rd. northeast to				23.	LAWRENCE COUNTY The Cities of Ironton, Coal Grove & South Point & the Townships of Upper & Perry	Х		
	Rd. southeast, then south to S.R. 725, follow S.R.				24.	LAWRENCE COUNTY Fayette Township		х	
	725 east to the residential area of Spring Valley and take road which becomes Spring Valley-Paintersville Rd. through				25.	LORAIN COUNTY The portion of the City of Lorain north of S.R. 611	Х		
	residential area to Corn- stalk Rd., Cornstalk Rd. south to Greene-Warren County Line.	х			26.	LORAIN COUNTY The City of Lorain east of S.R. 58, & Sheffield Township, excluding primary nonattainment		Х	
	The subarea bounded on the east by I-71, on the south by the Ohio River, on the west by the Cin- cinnati City Limits & on				27.	LUCAS COUNTY The Cities of Toledo & Maumee	Х		
•	the north by the north & west boundaries of the Cities of Cincinnati, Lockland, Lincoln Hts., Evandale & Blue Ash				28.	LUCAS COUNTY Townships of Waterville, Monclova & Washington		Х	
19.	HAMILTON COUNTY Area south & east of U.S. 50 & north & east of S.R. 125, & an area to the north including the Cities of Forest Park, Greenhills, Mt. Healthy, North College Hill,			х	29.	MAHONING COUNTY The Cities of Campbell, Struthers & Youngstown & that portion of Poland Township north of U.S.R. 224 & that portion of Coitsville Township south of U.S.R. 422	х		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 V C T T	yoming, Woodlawn, Glen- ale, Springdale, Sharon- ille & Loveland & the ownships of Colerain, pringfield, Sycamore & ymmes				30.	MAHONING COUNTY Townships of Coitsville (excluding portion south of U.S.R. 422), Boardman & Poland (excluding portion north of U.S.R. 224) & that portion of Austintown Township east of S.R. 46		х	

Desi Area	gnated	Does Not Meet Primary Standards	Does Not Neet Secondary Standards	Better Than National Standards or Cannot Be Classified	Designated Area	Does Not Meet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Fe Classified
31.	MIAMI COUNTY The City of Piqua MIAMI COUNTY	Х	х		36. MONTGOMERY COUNTY (Continued) described by the following boundaries: north on S.R.		х	
	That area in Miami County north of the line determined by Fenner Road from the Darke-Miami County line east to Pemberton Road, south to Horse Shoe Bend Road, east to Rte. 55, Rte. 55 northeast thru Troy to Troy Urbana Road, Troy-Urbana Road northeast to Miami-Champaigne County line & south of the line determined by Rte. 40 north from the Montgomery-Miami County line to Rte. 202, north to Rte. 571, east				48 from the Montgomery- Warren County Line to Whipp Road, east to Bigger Road, north to Wilmington Pike, northwest to Woodman Dr., north to Vale Dr., east to County Line Rd., north to Patterson Rd., west to Spaulding Rd., nor north to Woodbine Ave., west to Smithville Rd., south to Dorothy Ln., west to South Dixie Dr., south- west to I-75, south to the Montgomery-Warren County Line.			
	to Rte. 201, north to Rte. 41, east to the Miami-Clark County line & excluding the City of Piqua				37. PREBLE COUNTY That area within Preble County southeast of the line described by: The Montgomery-Preble County Line Rd. at Spitler	·	Х	
33.	MONROE COUNTY The City of Clarington & the Townships of Salem & Switzerland	х			Rd., south to Kinsey Rd., west to S.R. 503, south to the Preble-Butler County Line			
34.	MONROE COUNTY Townships of Adams, Greene, Lee, Ohio & Sunbury		х		38. SCIOTO COUNTY The Cities of Portmouth, New Boston & South Webster & Bloom Township	х		
35.	MONTGOMERY COUNTY The Cities of Miamisburg & Dayton excluding that portion of the City of	х			39. SCIOTO COUNTY Township of Harrison ex- cluding primary nonattain- ment areas	х		
	Dayton bounded by Patter- son Rd., Spaulding Rd., Woodbine Ave., and Smithville Rd.				40. STARK COUNTY Portion of the City of Canton to the south of 12th Ave.	Х		
36.	MONTGOMERY COUNTY That area in Montgomery Co. south & east of the following: Rte. 440 (U.S. 40) at the Montgomery- Miami County Line south		X		41. STARK COUNTY The political boundaries of City of Canton & Canton Township excluding primary nonattainment areas		х	
	to Bridgewater Rd., south to Taylorsville Rd., west to Little York Rd., west to Peters Rd., south to Frederick Rd., northwest to Dog Leg Rd., southwest to Westbrook Rd., west to				42. SUMMIT COUNTY Area encompassed on the north by S.R. 261 on the east by S.R. 91, on the south by U.S.R. 224 & on the west by S.R. 93	X		
	Olive Rd., south to Shiloh Springs Rd., west to Union Rd., south to Little Richmond Rd., west to Snyder Rd., south to Old Dayton Rd., west to Luthern Church Rd., south to Mile Rd., west to Guntle Rd., west to Guntle Rd., south to Havermale Rd., west to Clayton Rd., south to Chicken Birskle Rd., west to Montgomery-Preble County Line. However, there is an attainment area within this non-attainment area which is				43. SUMMIT COUNTY Area bounded on the north by S.R. 18 from the Medina County line to the Fair- lawn city limits, & the city limits of Fairlawn, Akron, Cuyahoga Falls & Stow; on the east by the Summit-Portage, Summit- Stark County lines; on the south by S.R. 619, S.R. 93 & the Summit-Stark County line; & on the west by the Summit-Wayne, Summit- Medina County lines, ex- cluding primary nonattain- ment areas		x	

Designated Area	Does Not Meet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Be Classified
44. TRUMBULL COUNTY The area encompassed on the north by S.R. 82, on the east by S.R. 11, S.R. 304 & S.R. 616, on the south by the County line & on the west by the Mahoning River	х		
45. TRUMBULL COUNTY The Townships of Warren, Rowland, Weathersfield, Liberty & Hubbard; & of Vienna Township the area south of the north bound- ary of Vienna Township to S.R. 193 & the area of Brookfield Township south of S.R. 82 excluding pri- mary nonattainment areas		х	

OHIO NITROGEN DIOXIDE
ATTAINMENT STATUS: THE ENTIRE STATE IS
BETTER THAN NATIONAL STANDARDS OR
CANNOT BE CLASSIFIED.

Chapter 6 WISCONSIN ATTAINMENT STATUS



WISCONSIN

Carbon Monoxide

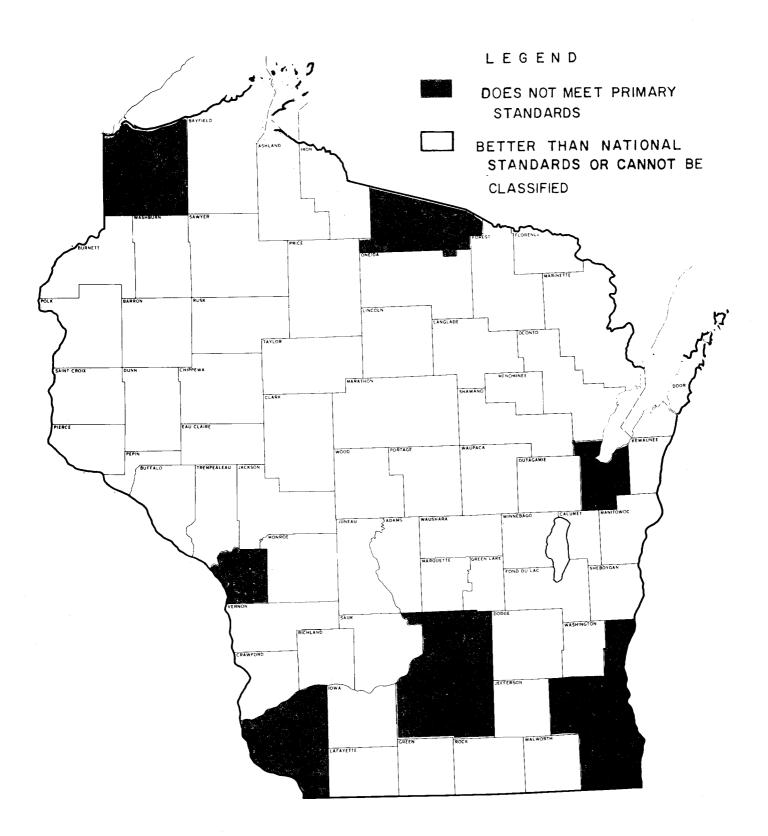
LEGEND DOES NOT MEET PRIMARY **STANDARDS** BETTER THAN NATIONAL STANDARDS OR CANNOT BE CLASSIFIED SPECIFIC SUBCOUNTY AREA (SEE ATTACHED NUMBER KEY) TAYLOR CLARK EAU CLAIRE TREMPÉALEAU OZAUKEE RICHLAND JEFFERSON LAFAYETTE KENOSHA

WISCONSIN CARBON MONOXIDE

Designated Area	Does Not Meet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Be Classified
1. MILWAUKEE COUNTY Milwaukee - sub-city area defined as follows: North: From 124th St. and Silver Spring Road to Sunny Point Road, north on Sunny Point Road and North River Road to Good Hope Road, east on Good Hope Road to Lombardy Road. East: From Lombardy and Good Hope Roads south on Lombardy to Yates Road, South on Yates and Monica Blvd. to the Milwaukee River, south from the river on Humboldt Blvd. to the Lake Michigan waterfront, south from the waterfront on Clement Avenue to Layton Avenue. South: From Layton and Clement Avenues west to Layton to 13th Street, south on 135th to Rawson Avenue, west on Rawson to 20th Street, north on 20th to Layton Avenue, west on Layton to 108th Street. West: From Layton Avenue and 108th to Watertown Plank Road, west on Watertown Plank to 124th St., north on 124th St. to Silver Spring Road.	X		

WISCONSIN

Ozone



WISCONSIN

Sulfur Dioxide

LEGEND DOES NOT MEET PRIMARY STANDARDS BETTER THAN NATIONAL STANDARDS OR CANNOT BE CLASSIFIED SPECIFIC SUBCOUNTY AREA (SEE 1 ATTACHED NUMBER KEY) TAYLOR AINT CROIX EAU CLAIRE KENOSHA

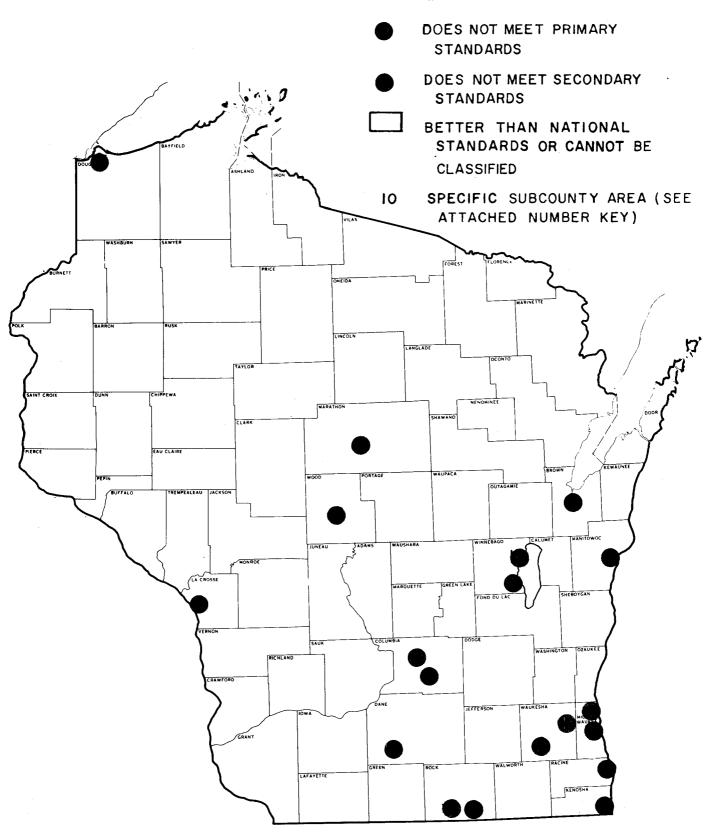
WISCONSIN SULFUR DIOXIDE

Designated Area	Does Not Meet Primary Standards	Does Not Meet Secondary Standards	Better Than National Standards or Cannot Be Classified
1. DANE COUNTY Madison - sub-city area defined as follows: North: Corner Sherman Ave. and Vahlen St. east along Vahlen St. to Packers Avenue West: Sherman Avenue north from Tahara River to Vahlen St. Southwest: Yahara River north from east Washing- ton Ave. to Sherman Ave. South: East Washington Ave. from Yahara River to Aberg Avenue East: Intersection Aberg and Washington Ave. northwest to Intersection with Packers Ave., then Packers Ave. north to corner Vahlen St.	X		
2. MARATHON COUNTY Brokaw - corporate limits of Brokaw	х		

WISCONSIN

Total Suspended Particulates

LEGEND



		 	<u> </u>	Better				Better
1	gnated ,	Does Not Meet Primary	Does Not Meet Secondary	Than National Standards or	Designated	Does Not Meet Primary	Does Not Meet Secondary	Than National Standards or Cannot Re
	BROWN COUNTY Green Bay - Sub-city area defined as follows: North: Green Bay West: Corner west Mason St. and Ashland Ave. north to Mather St., west to Crocker Street, north on Crocker St., to Bylsby St., then to Green Bay South: Corner west Mason St. and Ashland Ave., east along west Mason St. to Irwin Ave. East: Corner west Mason St. and Irwin Ave. north along Irwin Ave. to Green Bay	Standards	X X	Classified	5. DOUGLAS COUNTY Superior - Sub-city areas defined as follows: Area 1 West: Superior Bay and St. Louis Bay shoreline from intersection with Belknap St. to intersection with E. St. East. South: East from intersection of Belknap St. and Minnesota-Wisconsin border to Oaks Ave. south on Oaks Ave. from Belknap St. and 19th St. east on 19th St. from Oaks Ave. to Hill Ave., north on Hill Ave. to E St. East. Northeast on E. St. East to MT-WI border in Superior Bay	Standards	Standards X	Clevaified
	COLUMBIA COUNTY Pacific Township - Sub-township area defined as follows: Pacific Township (from Township Map T.12 NR.9E) North: Northern border of section 22 from USH 16 east to section 23 West: C.M. St. P&P Rail- road south from northern border of section 22 to southern border of sec- tion 22 South: Southern border of section 22 east from C.M. St. P&P Rail-road to sec- tion 23 East: Eastern border of section 23	X			Area 2 North: Corner East Eighth St. and 37th St., North along 37th St. to Superior Bay. West: Corner East Eighth St. and 37St., east along East Eighth St. to inter- section with last set of railroad tracks. South: Intersection of last set of railroad tracks, north to Allouez Bay. East: Allouez Bay and Superior Bay North from point where South bound- ary intersects to inter- section of 37th Ave. and shoreline.			
	COLUMBIA COUNTY Sub-township area defined as follows: Sections 22, 23, 26 and 27 of T.12 NR.9 E.		х		6. KENOSHA COUNTY Kenosha - Sub-city area defined as follows: North: 52nd Street east from 39th Ave. to Lake Michigan		х	
	DANE COUNTY Madison - Sub-city area defined as follows: North: Corner of Schlim- gen Ave. and Packers Ave. west to Lakewood Blvd. Northwest: Corner of		х		West: 39th Ave. south from 52nd St. to 67th Street. South: 67th from 39th Ave. to Lake Michigan. East: Lake Michigan			
	Lakewood Blvd. and Del Mar Drive south to Lake Mendota, continue along eastern shoreline of Lake Mendota to Charter Street West: Charter St. north from Villas St. to Lake Mendota South Southeast: Villas St. east from Charter St. to west Washington Ave., continue southeast to Lake Monona, continue along west shoreline of Lake Monona northeast to Starkweather Creek North Northeast: Western branch of Starkweather Creek northeast to Fair Daks Ave., then north along Bryan St. to Mil-				7. LACROSSE COUNTY LaCrosse - Sub-city area defined as follows: North: Corner of LaCrosse St. and Second Ave., East on LaCrosse St. to 10th Street. West: Corner of Second St. and Main St. to LaCrosse Street. South: Corner 10th St. and Main St., West to Second Street. East: Corner of 10th St. South to Main St. 8. MANITOWOC COUNTY Manitowoc - Sub-city area defined as follows: North: East from Mani- towoc River to York St. to Lake Michigan.		x	
1 2 1	waukee St. continue west to Oak St. then north to Aberg Ave., continue northwest to Packers Ave. then north to Schlimgen Ave.				West: 14th St. south from Wollmer St. to Hamilton Street South: Hamilton St. east from 14th St. to Lake Michigan East: Lake Michigan			

Designated Area 9. MARATHON COUNTY Brokaw - corporate limit of Brokaw 10. MILWAUKEE COUNTY Milwaukee - Sub-city are defined as follows: North: St. Paul Avenue from corner 16th Street to Lake Michigan West: 16th Street south from St. Paul Ave. to Pierce Street, east on Pierce Street, east on Pierce St. to 6th St., south on 6th Street to Becher Street. South: Becher Street east from 6th to Lake Michigan. East: Lake Michigan	X	Does Not Meet Secondary Standards X	Better Than Than Standards Or Cambru Be Classified	Designated Area 13. ROCK COUNTY Beloit - Sub-city area defined as follows: North: Woodward Ave. from 3rd St. and Portland east to Park Avenue. West: Corner of 3rd St. Portland and Woodward South on 3rd St. to Second St., Southwest on Second St. to Grand Ave. Then southeast on Grand to State St. and South on State to the Illinois- Wisconsin Border. South: Illinois- Wisconsin Border East: Park Avenue from Illinois-Wisconsin Border. 14. ROCK COUNTY	Does Not Meet Primary Standards X	Does Mot Meet Secondary Standards	Better Than National Standards Or Cannot Be Classified
11. MILWAUKEE COUNTY Sub-city areas defined as follows: Area l North: Center St. east from 55th St. to Lake Michigan West: 55th St. south from North Ave. extended to 56th Street. South: Oklahoma Ave. east from 56th St. to 6th St., south on 6th St. to Morgan Ave., east on Morgan Ave., east on Morgan Ave. to Lake Michigan East: Lake Michigan Area 2 North: From Pennsylvan: Ave. to 13th St. on		х		Beloit - Sub-city area defined as follows: North: From Washburn and Wisconsin Ave. west to the intersection of Chicago Northwestern Railroad tracks and Lennigan Creek West: From Chicago Northwestern intersection RR tracks and Lennigan Creek, South on RR tracks to the Illinois-Wisconsin border. South: Illinois-Wisconsin Border East: Dearborn Ave. from the IL-WI border north to Grand Ave. continuing northwest on Grand Ave. to Wisconsin Ave. and north on Wisconsin to Washburn Street.			
Howard Avenue. West: From Howard to College Ave. on 13th St. South: From 13th St. to Pennsylvania Ave. on College Ave. East: From College Ave to Howard Ave. on Pennsylvania Ave.				15. WAUKESHA COUNTY Waukesha - Sub-city area defined as follows: North: East on Eales Ave. from Whiterock Ave. to Niagara Street. West: Whiterock Avenue north from Main Street to Eales Avenue	Х		
12. RACINE COUNTY Racine Sub-city area defined as follows: North: Douglas Avenue north from Marquette St. to Rapids Drive, north- west on Rapids Drive to intersection with Forest St., west to intersectio with west boundary.	en en	х		South: Southwest along Main Street from intersec- tion of railroad track and Main Street to Whiterock Avenue. East: Southeast from the intersection of Eales Ave. to the intersection of the railroad tracks and Main Street.			
West: North from corner of Grange Avenue north to Freres Ave., north to intersection with north boundary South: Washington Ave. west from Grange Ave. to Marquette Street. East: Marquette Street north from Washington Avenue to Douglas Ave.	.0			16. WAUKESHA COUNTY Waukesha - Sub-city area defined as follows: North: West along Margaret St. from corner of Margaret St. and Highland Ave. to North Street. West: North St. north from Union St. to intersection with north boundary South: West on Arcadian Avenue from intersection of railroad track and Arcadiar Ave. to East Ave. north on East Ave. to Buckley St., across Fox River to Union St., then to North Street.		X	

Designated Area		Does Not Meet Primary Standards	Does Not Heet Secondary Standards	Better Than National Standards or Cannot Be Classified
17.	WINNEBAGO COUNTY Neenah - Sub-city area defined as follows: North: Corner Caroline St. and Harrison St. east to Franklin St., continue southeast on Franklin St. to Oak St. West: Corner Dixie and Cecil Streets north to Harrison St., continue north on Harrison Street to Caroline Street. South: Corner Dixie St. and Cecil Street, East on Cecil St. to Higgins Avenue. East: Corner Franklin St. and Oak St., south on Oak St. to Laudan Blvd., west on Laudan Blvd. to Higgins Ave., south on Higgins Ave., south on Higgins Ave. to Cecil Street. Oshkosh - Sub-city area defined as follows: North: Corner Irving Ave. and Wisonsin Ave. east to Bowen Street West: Corner Ohio St.		x	
	and west 11th Ave. north to Route 26/44, continue northeast along Route 26/44 to intersection with Irving Avenue. South: Corner Ohio St. and west 11th Ave. to Lake Winnebago. East: Corner Irving Ave. and Bowen St., South along Bowen to Lake Winnebago.			
18.	WOOD COUNTY Marshfield - Sub-city area defined as follows: North: Chicago and Northwestern railroad track. West: Western border of section 18 north to Chicago and Northwestern railroad tracks. South: Southern border of section 17 and 18. East: Eastern border of section 17 north to Chicago and Northwestern railroad tracks.		X	

WISCONSIN NITROGEN DIOXIDE
ATTAINMENT STATUS: THE ENTIRE STATE IS
BETTER THAN NATIONAL STANDARDS OR
CANNOT BE CLASSIFIED.

TECHNICAL REPORT DATA (Please read Instructions on the reverse before completing)				
REPORT NO.	2.	3. RECIPIENT'S ACCESSION NO.		
905/9-80-004				
TITLE AND SUBTITLE		5. REPORT DATE of issue		
Profile of Air Quality in Re	July 1, 1980			
, , , , , , , , , , , , , , , , , , ,		6. PERFORMING ORGANIZATION CODE		
. AUTHOR(S)		8. PERFORMING ORGANIZATION REPORT NO.		
Mr. Carlton Hamlin		1641 - Task l		
PERFORMING ORGANIZATION NAME AT	10. PROGRAM ELEMENT NO.			
Envirodyne Engineers, Inc.				
12161 Lackland Road	11. CONTRACT/GRANT NO.			
St. Louis, Missouri 63141	68-02-3178			
		Work Assignment 1		
2. SPONSORING AGENCY NAME AND ADD	13. TYPE OF REPORT AND PERIOD COVERED			
J.S. Environmental Protection				
Air Programs Branch	14. SPONSORING AGENCY CODE			
230 South Dearborn				
Chicago, Illinois 60604				

5. SUPPLEMENTARY NOTES

Project Officer: Mr. Barry Perlmutter

5. ABSTRACT

This document illustrates the attainment/non-attainment designations for the five criteria pollutants (sulfur dioxide, total suspended particulates, ozone, carbon monoxide and nitrogen dioxide) for the states comprising USEPA - Region V (Illinois, Indiana, Michigan, Minnesota, Ohio and Wisconsin).

The air quality designations detailed in these maps are based upon information available as of July of 1980. For additional information regarding current air quality data, legal and procedural requirements for attainment/non-attainment areas, etc., the appropriate regional, state or local environmental agencies should be contacted.

7. KEY WORDS AND DOCUMENT ANALYSIS						
DESCRIPTORS	b.IDENTIFIERS/OPEN ENDED TERMS	c. COSATI Field/Group				
Air Pollution Sulfur Dioxide Ozone Carbon Monoxide Nitrogen Dioxide	Total Suspended Particulates Air Quality Data	13B				
B. DISTRIBUTION STATEMENT Unlimited	19. SECURITY CLASS (This Report) None	21. NO. OF PAGES				
· ·	20. SECURITY CLASS (This page) None	22. PRICE				