

2021 Indiana PM2.5 AQAD and Exceedance Summary

Regular 3-day sample date

PM2.5 Air Quality Action Days

Updated Thru: 11-14-2021

Red Numbers are Greater than or Equal to 35.5 ug/m3 (Forecast & NAAQS Level)

Blue Numbers are Less than 35.5 ug/m3 (Forecast & NAAQS Level)

REGION	COUNTY NAME	SITE NAME	Mon. Type	Samp. Freq.	2/19	2/20	4/2	4/5	7/4	7/5	7/21	7/22	7/23	7/24	8/1	11/6	11/7	11/10													SITE DAYS >= 35.5 ug/m3	AREA DAYS >= 35.5 ug/m3	TOTAL AQADs
East Central Indiana	Bartholomew	Columbus - Rocky Ford Rd.	CONT						11.2	17.4	24.8	18.6																		0	6	2	
	Delaware	Muncie - Central H.S.	FRM	1/3					-	-	22.8	-																		0			
	Hamilton	Carmel - Hazel Dell Pkwy	FRM	1/3					-	-	31.1	-																		0			
	Hamilton	Fishers	CONT						17.7	31.9	29.0	21.2																		0			
	Henry	Mechanicsburg	FRM	1/3					-	-	24.4	-																		0			
	Howard	Kokomo - E. Vaile Ave.	CONT						13.6	17.1	31.2	18.7																		0			
	Madison	Anderson - Eastside Elem. Sch.	CONT						14.5	25.6	30.6	21.9																		0			
	Marion	Indpls. - West St.	FRM	1/3					-	-	32.6	-																		0			
	Marion	Indpls. - Washington Park	FRM	1/3					26.6	35.4	40.0	27.8			37.5			36.3												0			
	Marion	Indpls. - W. 18th St.	FRM	1/3					-	-	34.6	-				NR														0			
	Marion	Indpls. - W. 18th St.	CONT						40.9	16.5	26.9	38.5	28.3			38.1	39.6													4			
	Marion	Indpls. - School 21	FRM	1/3					-	-	31.9	-																		0			
	Marion	Indpls. - I-70 E	FRM	1/3					-	-	33.3	-																		0			
Marion	Indpls. - I-70 E	CONT						15.2	24.3	38.4	27.4																		1				
Monroe	Bloomington	FRM	1/3					-	-	32.5	-																		0				
Monroe	Bloomington	CONT						11.6	19.6	32.9	22.3																		0				
Northwest Indiana	Lake	East Chicago - Franklin Sch.	FRM	1/3					-	-	21.3	-	-	21.7																0	3	4	
	Lake	East Chicago - Marina	FRM	1/3					-	-	22.2	-	-	INV																0			
	Lake	East Chicago - Marina	CONT						36.2	36.8																			2				
	Lake	Gary - IITRI	FRM	1/3					-	-	22.1	-	-	23.3																0			
	Lake	Gary - IITRI	CONT						89.6		23.5	15.4	23.9	21.9	33.3	20.5													1				
	Lake	Gary - Burr St.	FRM	1/3					-	-	23.7	-	-	21.5																0			
	Lake	Gary - Madison St.	FRM	1/3					-	-	23.8	-	33.0	23.9																0			
	Lake	Hammond - 167th St.	CONT						21.0	15.0	27.1	25.6	34.4	22.3															0				
LaPorte	Michigan City - Marsh Elem. Sch.	FRM	1/3					-	-	INV	-	-	21.7																0				
Porter	Ogden Dunes	CONT						48.8		30.3	20.4	24.8	25.0	35.1	23.6													1					
Northeast Indiana	Allen	Fort Wayne - Beacon St.	CONT						25.1	19.1	21.0	15.5																	0	0	2		
	Whitley	Larwill	FRM	1/3					-	-	26.2	-																	0				
Whitley	Larwill	CONT						13.8	17.4	33.5	20.9																		0				
North Central Indiana	Elkhart	Elkhart - Prairie St.	CONT						20.8	17.5	24.9	20.7	28.1	23.7															0	0	4		
	St. Joseph	South Bend - Shields Dr.	FRM	1/3					-	-	22.0	-	-	23.0															0				
St. Joseph	South Bend - Shields Dr.	CONT						15.5	18.0	28.9	24.5	31.9	24.4																0				

NR : Data haven't been retrieved or processed.

INV Data are invalid.

- No sample available or no monitor operating.

Note: FRM data validated through end of September.

FRM Daily Sampling Sites

Proposed Exceptional Events

Note: Continuous data validated through end of September.

FI Further investigation underway to determine if data are to be flagged valid or declared exceptional events

Values previously under investigation

Values influenced by construction

Values influenced by prescribed burning

Values influenced by wildfires

Values influenced by wildfires

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West Central Indiana	Tippecanoe	Lafayette - Greenbush St.	CONT						15.1	19.9	33.9	24.7																0	0	2	
	Vigo	Terre Haute - Lafayette Ave.	CONT						33.9	17.7	35.0	32.3																0			
Southwest Indiana	Dubois	Jasper - Post Office	FRM	1/3					-	-	32.2	-																0			
	Green	Plummer	FRM	1/3					-	-	31.2	-																0			
	Spencer	Dale	FRM	1/3					-	-	29.3	-																0			
	Vanderburgh	Evansville - University of Evansville	FRM	1/3					-	-	28.7	-																0			
	Vanderburgh	Evansville - Buena Vista Rd.	FRM	1/6					-	-	30.3	-																0			
			CONT						19.1	22.2	32.6	38.6															1				
Southeast Indiana	Clark	Jeffersonville - Bates-Bowyer Ave.	FRM	1/3					-	-	29.2	-																0			
			CONT						18.0	21.3	33.5	24.6																0			
	Clark	Charlestown State Park	FRM	1/3					-	-	27.6	-																0			
	Floyd	New Albany	FRM	1/3					-	-	-	-																0			
			CONT						-	-	-	-															0				

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