

2022 Indiana PM2.5 AQAD and High Values Summary

Regular 3-day sample date

PM2.5 Air Quality Action Day (AQAD)

Updated Thru: 12-31-2022

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.	1/20	1/31	3/17	6/15	7/4	10/29	10/30	11/1	11/2	11/8	11/9	11/10	11/22	11/23											SITE DAYS >= 35.5 ug/m3	REGION DAYS >= 35.5 ug/m3	TOTAL AQADs
East Central Indiana	Bartholomew	Columbus - Rocky Ford Rd.	CONT				7.7		13.3				6.9															0	2	1	
	Delaware	Muncie - Central H.S.	FRM	1/3			-		16.8				-															0			
	Hamilton	Carmel - Hazel Dell Pkwy.	FRM	1/3			-		21.9				-															0			
	Hamilton	Fishers	CONT				12.1		17.3				11.0															0			
	Henry	Mechanicsburg	FRM	1/3			-		11.5				-															0			
	Howard	Kokomo - E. Vaile Ave.	CONT				12.9		12.7				13.5															0			
	Madison	Anderson - Eastside Elem. Sch.	CONT				17.3		15.0				18.9															0			
	Marion	Indpls. - West St.	FRM	1/3			-		22.2				-															0			
	Marion	Indpls. - Washington Park	FRM	1/3			-		24.6			27.9	-															0			
	Marion	Indpls. - W. 18th St.	CONT				23.7		24.3			59.7	49.4															2			
	Marion	Indpls. - W. 18th St.	FRM	1/3			-		30.8				-			29.5	30.7	-										0			
	Marion	Indpls. - School 21	CONT				38.9		33.3				32.9			50.0	43.3	42.7										4			
	Marion	Indpls. - School 21	FRM	1/3			-		21.2				-															0			
	Marion	Indpls. - I-70 E	FRM	1/3		INV	-	-	22.4				-															0			
Monroe	Bloomington	CONT				37.2	37.9	28.0	22.9			32.2															2				
Monroe	Bloomington	FRM	1/3			-		11.2				-															0				
Monroe	Bloomington	CONT				6.0		13.8				9.1															0				
Northwest Indiana	Lake	East Chicago - Franklin Sch.	FRM	1/3					17.3																			0	1	0	
	Lake	East Chicago - Marina	FRM	1/3				35.7	18.9																			1			
	Lake	East Chicago - Marina	CONT					27.9	15.6																			0			
	Lake	Gary - IITRI	FRM	1/3					17.5																			0			
	Lake	Gary - IITRI	CONT						18.1																			0			
	Lake	Gary - Burr St.	FRM	1/3					15.2																			0			
	Lake	Gary - Madison St.	FRM	1/3					18.3																			0			
	Lake	Hammond - 167th St.	CONT						15.5																			0			
LaPorte	Michigan City - Marsh Elem. Sch.	FRM	1/3					14.9																			0				
Porter	Ogden Dunes	CONT						15.0					126.6	52.0													2				
Northeast Indiana	Allen	Fort Wayne	CONT					-																			0	1	0		
	Whitley	Larwill	FRM	1/3	-	-			13.6																		0				
Whitley	Larwill	CONT				38.6		16.1																			1				
North Central Indiana	Elkhart	Elkhart - Prairie St.	CONT					37.1	24.1	45.9	39.0																3	2	0		
	St. Joseph	South Bend - Shields Dr.	FRM	1/3			-		23.0																		0				
St. Joseph	South Bend - Shields Dr.	CONT				36.9		25.3	41.9																		2				

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 December 2022.

FRM Daily Sampling Sites

Proposed Exceptional Events

Note: Continuous data validated through end of December 2022.

Values undergoing investigation

Values previously under investigation

Values influenced by construction

Values influenced by prescribed burning

Values influenced by fireworks

Values influenced by wildfires

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West Central Indiana	Tippecanoe	Lafayette - Greenbush St.	CONT						12.8																				0	1	0	
	Vigo	Terre Haute - Lafayette Ave.	CONT				35.5	23.7																				1				
Southwest Indiana	Dubois	Jasper - Post Office	FRM	1/3					11.0																			0	0	0		
	Green	Plummer	FRM	1/3					11.2																		0					
	Spencer	Dale	FRM	1/3					INV																		0					
	Vanderburgh	Evansville - University of Evansville	FRM	1/3					INV																		0					
	Vanderburgh	Evansville - Buena Vista Rd.	FRM	1/6					22.9																		0					
			CONT					19.9																			0					
Southeast Indiana	Clark	Jeffersonville - Bates-Bowyer Ave.	FRM	1/3					21.5							20.6												0	0	0		
			CONT					19.3								27.3											0					
	Clark	Charlestown State Park	FRM	1/3					11.7							11.7											0					
	Floyd	New Albany	FRM	1/3					-							-											0					
			CONT					-							-												0					

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