

2023 Indiana PM2.5 AQAD and High Values Summary

Regular 3-day sample date

PM2.5 Air Quality Action Day (AQAD)

Updated Thru: 2023-08-27

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.	PM2.5 AQAD													SITE DAYS >= 35.5 ug/m3	REGION DAYS >= 35.5 ug/m3	TOTAL AQADs																				
					4/12	4/13	4/14	6/2	6/5	6/6	6/7	6/8	6/9	6/10	6/15	6/17	6/18				6/24	6/27	6/28	6/29	6/30	7/4	7/5	7/16	7/17	7/24	7/25									
Northwest Indiana	Lake	East Chicago - Franklin Sch.	FRM	1/3																																	1	7	12	
			CONT																																		0			
	Lake	East Chicago - Marina	FRM	1/3																																				1
			CONT																																					5
	Lake	Gary - IITRI	FRM	1/3																																				1
			CONT																																					4
	Lake	Gary - Burr St.	FRM	1/3																																	1			
	Lake	Gary - Madison St.	FRM	1/3																																	2			
	Lake	Hammond - 167th St.	CONT																																		5			
LaPorte	Michigan City - Marsh Elem. Sch.	FRM	1/3																																	1				
		CONT																																			0			
Porter	Ogden Dunes	CONT																																		5				
North Indiana	Elkhart	Elkhart - Prairie St.	CONT																																	5				
	St. Joseph	South Bend - Shields Dr.	FRM	1/3																																	1			
			CONT																																		6			
Northeast Indiana	Allen	Fort Wayne	CONT																																	0				
	Whitley	Larwill	FRM	1/3																																	2			
			CONT																																		7			
North Central Indiana	Howard	Kokomo - E. Vaile Ave.	CONT																																	7				
	Tippecanoe	Lafayette - Greenbush St.	CONT																																	6				
West Indiana	Green	Plummer	FRM	1/3																																	0			
			CONT																																		3			
	Vigo	Terre Haute - Lafayette Ave.	CONT																																	3				
Central Indiana	Hamilton	Carmel - Hazel Dell Pkwy.	FRM	1/3																																	1			
			CONT																																			5		
	Madison	Anderson - Eastside Elem. Sch.	CONT																																		9			
	Marion	Indpls. - West St.	FRM	1/3																																		1		
			CONT																																			1		
	Marion	Indpls. - Washington Park	FRM	1/3																																		1		
			CONT																																			8		
	Marion	Indpls. - W. 18th St.	FRM	1/3																																		1		
			CONT																																			11		
Marion	Indpls. - School 21	FRM	1/3																																		1			
		CONT																																			0			
Marion	Indpls. - I-70 E	FRM	1/3																																	0				
		CONT																																		9				

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 June 2023.

FRM Daily Sampling Sites

Proposed Exceptional Events

Note: Continuous data validated through end of June 2023.

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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REGION	COUNTY NAME	SITE NAME	Mon. Type	Samp. Freq.	4/12	4/13	4/14	6/2	6/5	6/6	6/7	6/8	6/9	6/10	6/15	6/17	6/18	6/24	6/27	6/28	6/29	6/30	7/4	7/5	7/16	7/17	7/24	7/25	SITE DAYS ≥ 35.5 ug/m3	REGION DAYS ≥ 35.5 ug/m3	TOTAL AQADs				
East Indiana	Delaware	Muncie - Central H.S.	FRM	1/3	INV	-	8.8				-	19.3	-						-	-	43.7		-	-	INV					1	10	11			
			CONT		-	-	-																											0	
	Henry	Mechanicsburg	FRM	1/3	8.5	-	-			23.3	-	-	19.5	-								42.3		-	-	INV							1		
			CONT		10.9	13.8	11.7			35.5	35.9	46.4	29.9	32.9	39.6								113.8	108.5	51.7			46.2	47.8	37.5				10	
South Central Indiana	Bartholomew	Columbus - Rocky Ford Rd.	CONT								25.7	25.9	14.4								53.2	139.3	43.7	14.8	INV	INV					3	5	8		
	Monroe	Bloomington	FRM	1/3						-	-	21.3	-																		1				
					CONT					42.3	33.6	30.4	18.2									63.4	154.5	40.8	17.3	42.8	24.4					5			
Southwest Indiana	Dubois	Jasper - Post Office	FRM	1/3							-	26.0	-																		0	3	8		
			CONT																																1
	Spencer	Dale	FRM	1/3								-	27.9	-																				0	
			CONT																																0
	Vanderburgh	Evansville - University of Evansville	FRM	1/3								-	24.6	-																				0	
			CONT																																0
	Vanderburgh	Evansville - Buena Vista Rd.	FRM	1/6																															0
			CONT									31.5	31.2	27.1									36.7	95.4	28.8	27.2	INV	INV							2
Southeast Indiana	Clark	Jeffersonville - Bates-Bowyer Ave.	FRM	1/3						-	-	23.3	-																			1			
			CONT							40.2	31.8	35.8	29.4		45.0								37.2	100.4	44.3	27.1		43.9	33.0			7			
Floyd	New Albany - 4H	FRM	1/3								-	22.4	-																			0			
		CONT									23.5	23.8	19.0																			4			

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