

24-hour PM_{2.5} Background Concentration Summary

(To be used for Dispersion Modeling Purposes only)

(* represents 2-year average)

Monitor Name	Monitor ID	Adjusted - Excluding Smoke Impacts			3-year Average
		2022	2023	2024	2022-2024
Fort Wayne - Coliseum	180030015	NA	14.9	18	16*
Columbus - Rocky Ford Drive	180050008	13.7	13.4	12.4	13
Jeffersonville - Bates-Bowyer Ave	180190010	18.5	16.3	15.5	17
Muncie - Central HS	180350006	16.8	13	12.8	14
Jasper - Post Office	180372001	15.7	16	15.1	18
Elkhart - Prairie St	180390008	19.7	15.9	17.9	17
New Albany	180430008	NA	16.9	14	15*
Plummer	180550001	14.7	14.6	13	14
Fishers	180570007	14.8	13.4	12.6	14
Carmel - Hazel Dell Parkway	180570008	18.8	16.2	16.2	17
Mechanicsburg	180650003	16	14.8	14.1	15
Kokomo - E. Vaile Ave	180670004	16.6	14	13.1	15
East Chicago - Franklin/Washington Sch	180890006	20.5	16.1	14.6	17
Gary - Madison St	180890031	19.8	15.6	17.6	18
East Chicago - Marina	180890034	18.1	18.1	17.3	18
Hammond-167th St	180890036	16.6	16.2	15.6	16
Michigan City - Marsh Elem. Sch.	180910011	18.8	15.5	15.6	17
Anderson - Eastside Elem	180950011	17.4	14.6	13.6	15
Indianapolis - Washington Park	180970078	21.8	17.8	16.9	19
Indianapolis - W. 18th St.	180970081	25.3	25.9	19.7	24
Indianapolis - School 21	180970084	21.3	15.5	15.1	17
Indianapolis- I-70 E	180970087	23.2	20.2	18.6	21
Bloomington - Binford	181050003	13.7	12.5	12.7	13
Ogden Dunes	181270024	16.3	14.7	14.3	15
South Bend - Shields Dr.	181410015	21	16.4	16.3	18
Dale	181470009	15.2	12.3	12.4	13
Lafayette - Greenbush St	181570008	16	14.6	13.8	15
Evansville - U of E	181630016	15.9	14	13.5	14
Evansville - Buena Vista	181630021	16.6	15.9	15.5	16
Terre Haute - Lafayette Ave	181670018	21	18.6	16.9	19
Larwill	181830003	19.8	14.4	14.3	16

Monitor Name	Monitor ID	Including Smoke Impacts			3-year Average
		2022	2023	2024	2022-2024
Fort Wayne - Coliseum	180030015	NA	18.7	18	18*
Columbus - Rocky Ford Drive	180050008	14.8	24	13.4	17
Jeffersonville - Bates-Bowyer Ave	180190010	21.5	30.1	16.6	23
Muncie - Central HS	180350006	17.8	25.2	16.9	20
Jasper - Post Office	180372001	21	22.7	15.4	20
Elkhart - Prairie St	180390008	29.9	30.2	19	26
New Albany	180430008	NA	26.3	14	20*
Plummer	180550001	16.9	27.7	13.6	19
Fishers	180570007	17.1	28.8	15.7	21
Carmel - Hazel Dell Parkway	180570008	22.5	35.2	16.4	25
Mechanicsburg	180650003	20	38.4	14.8	24
Kokomo - E. Vaile Ave	180670004	17.5	24.7	13.9	19
East Chicago - Franklin/Washington Sch	180890006	20.6	23.2	17.7	21
Gary - Madison St	180890031	23.5	31.9	21.4	26
East Chicago - Marina	180890034	19.3	29.6	18.1	22
Hammond-167th St	180890036	18.2	29	17.2	21
Michigan City - Marsh Elem. Sch.	180910011	19.1	20.2	16.2	19
Anderson - Eastside Elem	180950011	18.1	38.1	15.4	24
Indianapolis - Washington Park	180970078	24.4	36.9	19.6	27
Indianapolis - W. 18th St.	180970081	29.5	43.5	26	33

Indianapolis - School 21	180970084	21.3	29.2	21.8	24
Indianapolis- I-70 E	180970087	27	38.1	21.4	29
Bloomington - Binford	181050003	16.2	27.1	12.8	19
Ogden Dunes	181270024	21.7	30.6	15.6	23
South Bend - Shields Dr.	181410015	23	31.2	18.6	24
Dale	181470009	19	19.9	15.1	18
Lafayette - Greenbush St	181570008	16.7	26.3	15.7	20
Evansville - U of E	181630016	23	19.6	15.6	19
Evansville - Buena Vista	181630021	20.2	25.7	17.8	21
Terre Haute - Lafayette Ave	181670018	24.3	27.2	20.2	24
Larwill	181830003	19.8	32	15.7	23

Annual PM_{2.5} Background Concentration Summary

(To be used for Dispersion Modeling Purposes only)

(* represents 2-year average)

Monitor Name	Monitor ID	Adjusted - Excluding Smoke Impacts			3-year Average
		2022	2023	2024	2022-2024
Fort Wayne - Coliseum	180030015	NA	8.05	8.24	8.1*
Columbus - Rocky Ford Drive	180050008	6.47	6.86	6.47	6.6
Jeffersonville - Bates-Bowyer Ave	180190010	8.67	8.71	8.03	8.5
Muncie - Central HS	180350006	7.28	7.05	6.82	7.1
Jasper - Post Office	180372001	8.12	7.83	7.27	7.7
Elkhart - Prairie St	180390008	8.19	7.59	7.92	7.9
New Albany	180430008	NA	7.44	6.77	7.1*
Plummer	180550001	6.91	6.9	6.7	6.8
Fishers	180570007	6.9	6.64	6.69	6.7
Carmel - Hazel Dell Parkway	180570008	9.44	8.64	7.81	8.6
Mechanicsburg	180650003	6.57	7.32	6.57	6.8
Kokomo - E. Vaile Ave	180670004	7.16	7.02	6.68	7
East Chicago - Franklin/Washington Sch	180890006	7.95	8.52	6.9	7.8
Gary - Madison St	180890031	9.04	8.56	8.62	8.7
East Chicago - Marina	180890034	8.01	8.95	7.75	8.2
Hammond-167th St	180890036	7.4	8.31	7.44	7.7
Michigan City - Marsh Elem. Sch.	180910011	7.74	7.54	6.98	7.4
Anderson - Eastside Elem	180950011	7.43	7.57	6.56	7.2
Indianapolis - Washington Park	180970078	9.14	9.13	8.4	8.9
Indianapolis - W. 18th St.	180970081	9.87	10.97	10.03	10.3
Indianapolis - School 21	180970084	8.87	8.8	8.89	8.9
Indianapolis - I-70 E	180970087	10.43	11.14	9.33	10.3
Bloomington - Binford	181050003	6.66	6.74	6.45	6.6
Ogden Dunes	181270024	7.73	7.84	6.92	7.5
South Bend - Shields Dr.	181410015	8.35	8.32	7.15	7.9
Dale	181470009	7.63	7.93	6.72	7.4
Lafayette - Greenbush St	181570008	6.97	7.5	6.87	7.1
Evansville - U of E	181630016	8.42	8.15	7.39	8
Evansville - Buena Vista	181630021	8.2	8.69	8.03	8.3
Terre Haute - Lafayette Ave	181670018	8.11	9.01	8.55	8.6
Larwill	181830003	7.39	7.61	6.86	7.3

Monitor Name	Monitor ID	Including Smoke Impacts			3-year Average
		2022	2023	2024	2022-2024
Fort Wayne - Coliseum	180030015	NA	8.37	8.24	8.3
Columbus - Rocky Ford Drive	180050008	6.65	8.41	6.62	7.2
Jeffersonville - Bates-Bowyer Ave	180190010	8.99	10.39	8.21	9.2
Muncie - Central HS	180350006	7.54	8.28	7.41	7.7
Jasper - Post Office	180372001	8.61	8.6	7.39	8.3
Elkhart - Prairie St	180390008	8.54	9.42	8.1	8.7
New Albany	180430008	NA	8.42	6.77	7.6
Plummer	180550001	7.13	8.33	6.76	7.4
Fishers	180570007	7.15	8.5	7.06	7.6
Carmel - Hazel Dell Parkway	180570008	10.07	9.94	7.96	9.3
Mechanicsburg	180650003	7.14	9.2	6.68	7.7
Kokomo - E. Vaile Ave	180670004	7.3	8.65	6.82	7.6
East Chicago - Franklin/Washington Sch	180890006	8.28	9.85	7.02	8.4
Gary - Madison St	180890031	9.56	11	9.03	9.9
East Chicago - Marina	180890034	8.23	10.75	7.89	9
Hammond-167th St	180890036	7.59	10.33	7.68	8.5
Michigan City - Marsh Elem. Sch.	180910011	7.91	8.68	7.08	7.9
Anderson - Eastside Elem	180950011	7.64	9.85	6.72	8.1
Indianapolis - Washington Park	180970078	9.6	11.41	8.8	9.9
Indianapolis - W. 18th St.	180970081	10.46	13.42	10.79	11.6

Indianapolis - School 21	180970084	9.23	10.07	9.76	9.7
Indianapolis - I-70 E	180970087	10.76	13.69	9.62	11.4
Bloomington - Binford	181050003	6.96	8.54	6.47	7.3
Ogden Dunes	181270024	8.47	9.66	7.1	8.4
South Bend - Shields Dr.	181410015	8.71	10.28	7.33	8.8
Dale	181470009	7.9	8.71	7.06	7.9
Lafayette - Greenbush St	181570008	7.16	9.16	7.03	7.8
Evansville - U of E	181630016	8.79	8.89	7.58	8.4
Evansville - Buena Vista	181630021	8.54	9.96	8.31	8.9
Terre Haute - Lafayette Ave	181670018	8.43	10.51	8.91	9.3
Larwill	181830003	7.61	9.76	6.94	8.1