

**PM<sub>2.5</sub> Data Updated through December 31, 2023**

<b>AQS #</b>	<b>Site Name</b>	<b>2021 98<sup>th</sup> Percentile of 24-Hour Average Values (µg/m<sup>3</sup>)</b>	<b>2022 98<sup>th</sup> Percentile of 24-Hour Average Values (µg/m<sup>3</sup>)</b>	<b>2023 98<sup>th</sup> Percentile of 24-Hour Average Values (µg/m<sup>3</sup>)</b>	<b>2021 - 2023 3-Year Average 98<sup>th</sup> Percentile Value (µg/m<sup>3</sup>)</b>	<b>2023 Highest Allowable 98<sup>th</sup> Percentile Value (µg/m<sup>3</sup>)</b>	<b>2024 Highest Allowable 98<sup>th</sup> Percentile Value (µg/m<sup>3</sup>)</b>
080010010	Birch Street	29.8	16.4	23.7	23	60.3	66.4
080050005	Arapahoe Community College	25.4	11.0	16.0	17	70.1	79.5
080130003	Longmont - Municipal Bldg.	54.3	24.2	19.7	33	28.0	62.6
080130012	Boulder Chamber of Commerce	24.5	14.2	14.6	18	67.8	77.7
080310002	CAMP	27.1	15.7	21.9	22	63.7	68.9
080310013	National Jewish Health (NJH)	36.7	15.6	18.2	24	54.2	72.7
080310026	La Casa	28.2	15.8	18.3	21	62.5	72.4
080310027	I-25: Denver	23.4	12.6	19.2	18	70.5	74.7
080310028	I-25: Globeville	30.7	17.2	23.0	24	58.6	66.3
080350004	Chatfield State Park	41.2	18.4	16.7	25	46.9	71.4
080410017	Colorado College	20.5	12.0	13.3	15	74.0	81.2
080690009	Fort Collins - CSU	29.4	17.4	18.2	22	59.7	70.9
080770017	Grand Junction - Powell Bldg.	18.0	14.8	10.2	14	73.7	81.5
081010015	Pueblo - Fountain School	20.7	16.2	10.4	16	69.6	79.9
081030006	Rangely	25.5	14.2	9.6	16	66.8	82.7
081230006	Greeley - Hospital	31.0	22.1	23.3	25	53.4	61.1
081230008	Platteville - Middle School	28.0	20.4	21.9	23	58.1	64.2

**NOTE:** Values above the 3-year average 98<sup>th</sup> percentile 24-hour standard of 35 µg/m<sup>3</sup> are highlighted in red.

**NOTE:** Data includes values that may be influenced by natural events.

**\*\*\* 2023 DRAFT DATA \*\*\***



**PM<sub>2.5</sub> Data Updated through December 31, 2023**

AQS #	Site Name	2021	2022	2023	2021 - 2023	2023	2024
		Annual Mean Value ( $\mu\text{g}/\text{m}^3$ )	Annual Mean Value ( $\mu\text{g}/\text{m}^3$ )	Annual Mean Value ( $\mu\text{g}/\text{m}^3$ )	3-Year Average Annual Mean Value ( $\mu\text{g}/\text{m}^3$ )	Highest Allowable Annual Mean Value ( $\mu\text{g}/\text{m}^3$ )	Highest Allowable Annual Mean Value ( $\mu\text{g}/\text{m}^3$ )
080010010	Birch Street	10.3	6.9	8.3	8.5	9.8	11.9
080050005	Arapahoe Community College	7.3	5.1	5.4	5.9	14.6	16.5
080130003	Longmont - Municipal Bldg.	10.0	6.6	7.1	7.9	10.3	13.3
080130012	Boulder	7.0	4.8	4.8	5.5	15.2	17.5
080310002	CAMP	8.0	6.3	6.5	7.0	12.7	14.1
080310013	National Jewish Health (NJH)	9.7	6.7	7.0	7.8	10.7	13.3
080310026	La Casa	8.6	6.6	6.7	7.3	11.8	13.7
080310027	I-25: Denver	8.7	5.7	7.7	7.4	12.6	13.6
080310028	I-25: Globeville	10.1	7.4	8.7	8.7	9.5	10.8
080350004	Chatfield State Park	7.9	5.3	5.5	6.2	13.7	16.2
080410017	Colorado College	6.0	4.5	5.4	5.3	16.5	17.1
080690009	Fort Collins - CSU	8.5	6.5	6.2	7.1	12.0	14.3
080770017	Grand Junction - Powell Bldg.	6.2	5.2	4.4	5.3	15.6	17.3
081010015	Pueblo - Fountain School	7.0	6.4	5.2	6.2	13.6	15.4
081030006	Rangely	9.5	7.4	4.8	7.2	10.1	14.9
081230006	Greeley - Hospital	9.8	6.8	7.7	8.1	10.4	12.5
081230008	Platteville - Middle School	7.8	6.7	7.7	7.4	12.6	12.6

**NOTE:** Values above the 3-year average annual mean standard of  $9 \mu\text{g}/\text{m}^3$  are highlighted in red.

**NOTE:** Data includes values that may be influenced by natural events.

**\*\*\* 2023 DRAFT DATA \*\*\***