

Highest AQI Days  
For February 2021

**66** February 19  
New Albany  
PM<sub>2.5</sub>

**65** February 10  
New Albany  
PM<sub>2.5</sub>

**64** February 9  
New Albany  
PM<sub>2.5</sub>

**63** February 20  
New Albany  
PM<sub>2.5</sub>

# Air Quality Summary | February 2021



MID-OHIO REGIONAL  
**MORPC**  
PLANNING COMMISSION

## Central Ohio

The Mid-Ohio Regional Planning Commission provides daily air quality forecasts and issues Air Quality Alerts to help you plan ahead and protect your health. For free Air Quality Alerts and more information please visit:

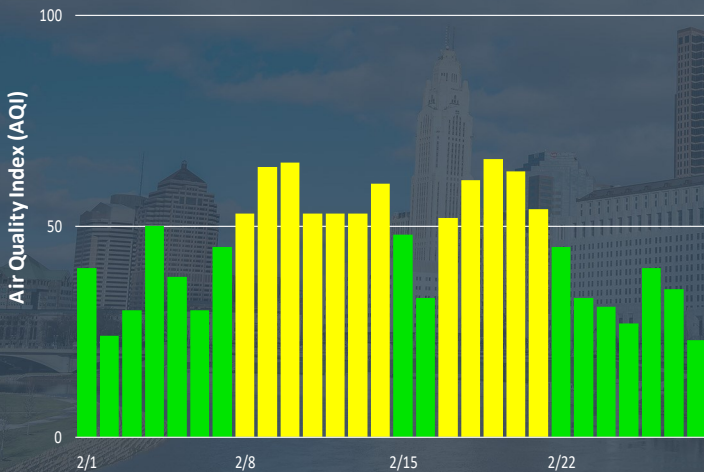
[www.morpc.org/airquality](http://www.morpc.org/airquality)

Air quality conditions in Columbus for February 2021 were worse than those observed in 2020 and 2019. AQI levels observed in February 2021 were Good on 16 days and Moderate on 12 days. No Air Quality Alerts were issued during the month.

Much of February was dominated by below normal temperatures, which were associated with high pressure and strong temperature inversions that limited pollutant dispersion in central Ohio. Two extended periods of Moderate AQI levels were observed between February 8-14 and February 17-21. During these times, average temperatures were 10 degrees below normal. Thankfully, a pattern change brought much warmer temperatures and enhanced low-level mixing for the last week of February, which allowed AQI levels to return to the Good category.

### Daily Maximum AQI for February 2021

In February 2021, AQI levels in the Columbus region were Good on 16 days and Moderate on 12 days. No Air Quality Alerts were issued.



### Average Temperature

The average temperature in Columbus in February 2021 was 27.2°F, which is 5.6°F below normal.

**27.2°F**

February 2021

**33.6°F**

February 2020

### Average Precipitation

Columbus received 2.23 inches of precipitation in February 2021, which is 0.02 inches below normal.

**2.23in**

February 2021

**2.56in**

February 2020

### Daily Maximum AQI for February by Category

