

Highest AQI Days  
For September

61  
Ozone

September 23  
New Albany

52  
PM<sub>2.5</sub>

September 24  
Columbus-  
Smoky Row

51  
Ozone

September 25  
Delaware

48  
Ozone

September 22  
New Albany

# Air Quality Summary | September 2020



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:

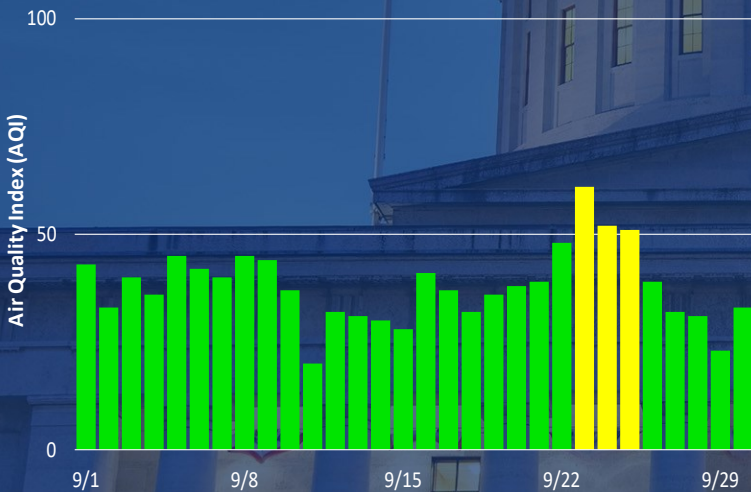
[www.morpc.org/airquality](http://www.morpc.org/airquality)

Air quality conditions in Columbus for September 2020 were better than those observed in 2019, and similar to 2018. AQI levels observed in September 2020 were Good on 27 days and Moderate on 3 days. No Unhealthy for Sensitive Groups days were recorded, and no Air Quality Alerts were issued during the month.

Ground-level ozone was the primary pollutant on two of the three Moderate AQI days. The highest AQI day during the month occurred on September 23, when surface high pressure south of Columbus hindered vertical mixing. Additionally, partly sunny skies aided ozone formation, and calm to light westerly winds limited pollutant dispersion. Ozone development was further enhanced by smoke transport from wildfires in the western United States. These conditions resulted in an observed AQI value of 61, which is in the low -Moderate category.

### Daily Maximum AQI for September 2020

In September 2020, AQI levels in the Columbus region were Good on 27 days and Moderate on 3 days. No Unhealthy for Sensitive Groups days were recorded, and no Air Quality Alerts were issued.



### Average Temperature

The average temperature in Columbus in September 2020 was 66.5°F, which is 0.3°F below normal.

66.5°F

72.8°F

September 2020

September 2019

### Average Precipitation

Columbus received 4.30 inches of precipitation in September 2020, which is 1.46 inches above normal.

4.30 in

0.85 in

September 2020

September 2019

### Daily Maximum AQI for September by Category

