## **Air Quality Index Report**

Geographic Area: Richmond, VA

Summary: by CBSA

**Year:** 2017

|              | Number of Days when Air Quality was |     |          |   |   | AQI Statistics    |         |                    | Number of Days when AQI Pollutant was |    |     |     |     |       |      |
|--------------|-------------------------------------|-----|----------|---|---|-------------------|---------|--------------------|---------------------------------------|----|-----|-----|-----|-------|------|
| CBSA         | #<br>Days<br>with<br>AQI            |     | Moderate | Unhealthy<br>for<br>Sensitive<br>Groups |   | Very<br>Unhealthy | Maximum | 90th<br>Percentile | Median                                | со | NO2 | О3  | SO2 | PM2.5 | PM10 |
| Richmond, VA | 365                                 | 285 | 79       |   | 1 |                   | 154     | 58                 | 42                                    |    | 7   | 225 |     | 133   |      |

Get detailed information about this report, including column descriptions, at https://www.epa.gov/outdoor-air-quality-data/about-air-data-reports#aqi

AirData reports are produced from a direct query of the AQS Data Mart. The data represent the best and most recent information available to EPA from state agencies. However, some values may be absent due to incomplete reporting, and some values may change due to quality assurance activities. The AQS database is updated by state, local, and tribal organizations who own and submit the data.

Readers are cautioned not to rank order geographic areas based on AirData reports. Air pollution levels measured at a particular monitoring site are not necessarily representative of the air quality for an entire county or urban area.