

SMOG ALERT

1. Identify "at risk" children with asthma and other respiratory allergies.
2. Check the daily air quality at <https://www.baaqmd.gov/about-air-quality/current-air-quality>
3. Air Quality Index (AQI) tells you how clean or polluted your air is and what associated health effects might be a concern. It rates air quality from 0 to 500. The greater the AQI value, the greater the level of air pollution, and the greater the health concern. For example, an AQI value over 300 represents hazardous air quality. To make it easier to understand, AQI is divided into six categories, each assigned a specific color:

COLOR	Air Quality Index Levels of Health Concern	Numerical Value	Meaning
GREEN	Good	0 to 50	Air quality is considered satisfactory, and air pollution poses little or no risk
YELLOW	Moderate	51 to 100	Air quality is acceptable; however, for some pollutants there may be a moderate health concern for a very small number of people who are unusually sensitive to air pollution.
ORANGE	Unhealthy for Sensitive Groups	101 to 150	Members of sensitive groups may experience health effects. The general public is not likely to be affected.
RED	Unhealthy	151 to 200	Everyone may begin to experience health effects; members of sensitive groups may experience more serious health effects.

PURPLE	Very Unhealthy	201 to 300	Health warnings of emergency conditions. The entire population is more likely to be affected.
MAROON	Hazardous	301 to 500	Health alert: everyone may experience more serious health effects

4. Modify outdoor activity plans based on AQI. See H-34 for guidance.

Reference: <https://www.airnow.gov/>