

APIS Air Pollution Procedures

- AirVisual in the Current Reading Mode - will be the one source we use for campus indication of AQI.
- The Building Administration will monitor the air quality and will inform staff of appropriate next steps as outlined.
- For Field Trips/CWW & Events we will use the hourly readings for safety purposes.

AQI/ Classification	Description	School Procedures	Communication
0 - 50 Good	Air quality is considered satisfactory, and air pollution poses little or no risk	<ul style="list-style-type: none"> • No Restrictions 	None
51 - 100 Moderate	Air quality is acceptable; however, for some pollutants there may be a moderate health concern for a very small number of people.	<ul style="list-style-type: none"> • No Restrictions 	None
101 - 150 Unhealthy for Sensitive Groups	People with lung disease, older adults and children are at a greater risk from exposure.	<ul style="list-style-type: none"> • ALL Students - make indoor space available • Staff - Teachers monitor students with pre-existing conditions. 	None
151 - 200 Unhealthy	Everyone may begin to experience some adverse health effects, and members of sensitive groups may experience more serious effects.	<ul style="list-style-type: none"> • ALL Students - Indoors, limit outdoor exposure. Field Trips & Outdoor ASA & CMAC events Canceled. School events to proceed with caution. • Staff - Teachers keep sensitive groups inactive, minimize heavy physical activity, limit outdoor exposure 	<p style="text-align: center;">Procedures Reminder posted on School Website</p> <p style="text-align: center;">Parents of canceled activity participants notified</p>
201 - 300 Very Unhealthy	This triggers a health alert signifying that everyone may experience more serious health effects.	<ul style="list-style-type: none"> • ALL Students - Stay indoors and limit activity levels. CMAC/Events canceled, students required to wear masks outside of classroom, lunch and snack are provided in the classroom(@ Primary) • PC - ALL ASA Canceled (decision made by 12:00) • MC - ALL ASA indoors, • Staff - Staff doing any labor outside MUST wear an N95 face mask. 	<p style="text-align: center;">Procedures Reminder posted on School Website,</p> <p style="text-align: center;">Inform community of canceled activities /events</p>
300 & over Hazardous	This triggers a health warning of emergency conditions. The entire population is more likely to be affected.	<p>School may be canceled decisions will be made before the day starts (by 5 AM. No mid-day closures).</p> <ul style="list-style-type: none"> • ALL Students - No Movement, Stay in current room, Teachers will travel if possible. Students are required to wear masks outside of classrooms. All events and activities are canceled. • Staff - Staff MUST wear N95 face masks when traveling outside of the classroom. 	<p style="text-align: center;">Procedures Reminder posted on School Website</p> <p style="text-align: center;">Inform community of canceled activities /events</p>

*The descriptors are taken from the US Environmental Protection Agency (EPA) classifications.