

PROTOCOL FOR OUTDOOR ACTIVITIES AT LFID BASED ON OUTDOOR AIR QUALITY

Air quality is measured in US AQI daily at 8 a.m. and then hourly until 5 p.m. The data collected determines which protocol is implemented. Colored flags are displayed in the playgrounds to indicate the appropriate protocol.

AQI	Flag	Kindergarten Protocol	Primary School Protocol	Middle School Protocol	High School Protocol
AQI<200	Green	Normal Outdoor Activities	Normal Outdoor Activities	Normal Outdoor Activities	Normal Outdoor Activities
200<AQI<250	Yellow	Normal Outdoor Activities Mask Wearing Recommended Physical Education (PE) and Extracurricular Activities (AES) indoors	Normal Outdoor Activities Mask Wearing Recommended	Normal Outdoor Activities Mask Wearing Recommended	Normal Outdoor Activities Mask Wearing Recommended
250<AQI<300	Red	Calm Outdoor Activities Outdoor breaks reduced by half Mask Wearing Highly Recommended Physical Education (PE) and Extracurricular Activities (AES) indoors	Calm Outdoor Activities Mask Wearing Highly Recommended Physical Education (PE) and Extracurricular Activities (AES) indoors	Calm Outdoor Activities Mask Wearing Highly Recommended Physical Education (PE) and Extracurricular Activities (AES) indoors	Calm Outdoor Activities Mask Wearing Highly Recommended Physical Education (PE) and Extracurricular Activities (AES) indoors
	Yellow				
300<AQI<400	Red	Indoor Break Physical Education (PE) and Extracurricular Activities (AES) indoors	Calm Outdoor Activities Outdoor breaks reduced by half Mask Wearing Highly Recommended Physical Education (PE) and Extracurricular Activities (AES) indoors	Calm Outdoor Activities Outdoor breaks reduced by half Mask Wearing Highly Recommended Physical Education (PE) and Extracurricular Activities (AES) indoors	Calm Outdoor Activities Outdoor breaks reduced by half Mask Wearing Highly Recommended Physical Education (PE) and Extracurricular Activities (AES) indoors
400<AQI	VIOLET	Indoor Break Physical Education (PE) and Extracurricular Activities (AES) indoors	Indoor Break Physical Education (PE) and Extracurricular Activities (AES) indoors	Indoor Break Physical Education (PE) and Extracurricular Activities (AES) indoors	Indoor Break Physical Education (PE) and Extracurricular Activities (AES) indoors