

US EPA Air Quality Index (proposed)

Air Quality	Air Quality Index	PM _{2.5} (µg/m ³)	Health Advisory
Good	0-50	≤15	None.
Moderate	51-100	16-35	Unusually sensitive people should consider reducing prolonged or heavy exertion.
Unhealthy for Sensitive Groups	101-150	36-55	People with heart or lung disease, older adults, and children should reduce prolonged or heavy exertion.
Unhealthy	151-200	56-150	People with heart or lung disease, older adults, and children should avoid prolonged or heavy exertion. Everyone else should reduce prolonged or heavy exertion.
Very Unhealthy	201-300	151-250	People with heart or lung disease, older adults, and children should avoid all physical activity outdoors. Everyone else should avoid prolonged or heavy exertion.
Hazardous	301-500	251-500	People with heart or lung disease, older adults, and children should remain indoors and keep activity levels low. Everyone else should avoid all physical activity outdoors.
Significant Harm Level	>500	>500	Imminent and substantial endangerment to public health