

LFIB Protocol

AQI PM2.5		Description	Actions	Communication
0 - 50 0 - 12	Good	Air quality is considered satisfactory and the atmospheric pollution causes little or no risk.	For all : normal activities	None
51-100 12.1-35.4	Moderate	The air quality is acceptable. However, there may be a moderate health issue for some people (vulnerable persons).	For students with respiratory conditions: control and observation. For all : normal activities.	
101-125 35.5-45.2	Unhealthy for vulnerable groups Phase 1	Monitoring symptoms in children at risk. Others are not likely to be affected.	For students with respiratory conditions: adjustment of sports activities. Recreation and outdoor games limited For all : normal activities.	Inform LFIB personnel
126-149 45.3-55.4	Unhealthy for vulnerable groups Phase 2	Everyone can be affected by certain adverse health effects: children, active adults, as well as people with respiratory diseases, such as asthma, should limit prolonged outdoor efforts.	For students with respiratory conditions: sports activities stopped. No recreation or outdoor games. For others: outdoor activities adjusted.	Inform LFIB community (staff and parents)
150-174 55.5 - 100	Bad Phase 1	The harmful effects of pollution are felt.	For students with respiratory conditions: stop sports activities. No recreation or outdoor games. For kindergarten students: outdoor sports activities stopped. No recreation or outdoor games. For others: maintenance of low intensity and short duration sports activities in adapted rooms; maintenance of recreation while wearing mask.	
175-200 101-150	Bad Phase 2	The harmful effects of pollution are felt.	For all: stop sports activities. No recreation or outdoor games. Obligatory mask when traveling outside.	
201-300 150.5-250.4	Very bad	Health warnings relating to emergency conditions. The entire population is likely to be severely affected and suffer from serious health effects.	For all: confinement in adapted classes when arriving from to the School. Wearing mask is mandatory when being outdoors.	
+ 301 + 250.4	Dangerous	Health Alert: everyone can suffer from serious health effects. Emergency condition affecting the entire population of Bangkok.	School closing at the request of the local authorities and the French Embassy	