

# Royce Royal International School Air Pollution Policy

AQI	Classification	Description	School Policy	Communication
0 - 49	Good	Air quality is considered satisfactory, and air pollution poses little or no risk	<ul style="list-style-type: none"> <li>- Students: All learning is unaffected.</li> <li>- Staff: All duties are unaffected.</li> </ul>	- None
50 - 99	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"> <li>- Students: All learning is unaffected.</li> <li>- Staff: Teachers monitor students with identified preexisting conditions when outdoors.</li> </ul>	- None
100-149	Unhealthy	General public is not likely to be affected; people with lung disease, older adults and younger children at greater risk from exposure	<ul style="list-style-type: none"> <li>- Students: Outdoor learning, after school sports may be modified for students with identified preexisting conditions to avoid prolonged exertion.</li> <li>- Staff: Teachers monitor all students with identified preexisting conditions when outdoors.</li> </ul>	- None
150-174	Unhealthy Phase 1	Everyone may experience some adverse health effects; members of sensitive groups may experience more serious effects	<ul style="list-style-type: none"> <li>- Students: All students stay indoors</li> <li>- Staff: Staff working outdoors should minimize all heavy physical activity for prolonged periods of time.</li> </ul>	- Policy & safety reminder on Tapestry
175-199	Unhealthy Phase 1	Everyone may experience some adverse health effects; members of sensitive groups may experience more serious effects	<ul style="list-style-type: none"> <li>- Students: students go directly to homeroom in the morning and are encouraged to eat lunch indoors. Outdoor learning, and afterschool classes are moved indoors where possible. Any outdoor exposure is limited to a maximum of 30 minutes.</li> <li>- Staff: Staff working outdoors should minimize all heavy physical activity over prolonged periods of time.</li> </ul>	<ul style="list-style-type: none"> <li>- Policy &amp; safety reminder on Tapestry</li> <li>- Email to community may be sent depending on previous communications</li> </ul>
200-299	Very Unhealthy	This would trigger a health alert signifying that everyone may experience more serious health effects	<ul style="list-style-type: none"> <li>- Students: students go directly to homeroom in the morning and eat lunch indoors. All outdoor learning is moved indoors. Afterschool and sports are canceled or heavily modified to avoid prolonged exertion.</li> <li>- Staff: Staff doing physical labor outdoors must wear N95 face masks.</li> </ul>	<ul style="list-style-type: none"> <li>- Policy &amp; safety reminder on Tapestry</li> <li>- Email to Community</li> </ul>
300+	Hazardous	This would trigger a health warning of emergency conditions. The entire population of Bangkok is likely to be affected	<ul style="list-style-type: none"> <li>- Students: We will follow Thai Government Directives.</li> <li>- Staff: Staff must wear N95 face masks if outdoors for any extended period of time.</li> </ul>	<ul style="list-style-type: none"> <li>- Policy &amp; safety reminder on Tapestry</li> <li>- Email to community</li> <li>- Messages to parents</li> </ul>

Updated: 27<sup>th</sup> September 2019

\* These descriptions are drawn from the US Environmental Protection Agency (EPA) classifications.



Royce Royal International School Rama 2  
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International Schools Association of Thailand