

Heat Related Risks Policy and Guidelines.

Policy Statement

At HHIS we recognise the importance of outdoor activities and prioritise the health and safety of everyone while outdoors. High temperatures can present dangerous situations so we have developed guidelines to ensure students and staff are safe when active outside. Additionally, HHIS follows the latest recommendations provided by the Thai government.

Communication

The school office staff will monitor the Heat Index and inform all staff thought the day. Monitoring and communication times will be 8.10, 9.30 and 11.30. The Heat Index will also be checked at 2.00. PE staff will advise ECA providers as necessary.

Procedures

The relative heat index is used to determine when the environment for outdoor activities poses an increased risk for heat related emergencies. This is also known as "real feel" or "feels like" temperatures. The index takes into account both temperature and humidity to determine the 'relative' temperature.

Heat Index	Level	Health Effects and School Action	
Level 1 27-32.9°C.	Precaution	 Long exposure to this level of heat can lead to fatigue, headache, heat rash, swelling, body aches, and cramps. Provide water breaks as required. Students should be reminded to bring a water bottle from home Hats should be worn outdoors to protect against the sun/heat Sports coaching and PE lessons continue as normal with rest periods. 	
Level 2 33-41.9°C	Caution	ution Exposure to heat can lead to exhaustion and cramps that can result in heatstroke. • Students should be reminded to bring a water bottle from home. • Frequent water breaks are required	

		 Take frequent rest breaks during activities Find shady areas in which to play EY should monitor outdoor activities and students - exposure should be limited to 20 minutes Decrease exertion and provide less active alternatives Modify training and games to allow hydration and rest 		
Level 3 42-51.9°C	Danger	Y1 Garden Main Playground Bas	e in <u>shaded areas</u> will remain running of any related illnesses itely y need to be	
Level 4 >= 52°C	Extreme Danger	 Long exposure to heat of this level leads to a very high risk of heatstroke. All outdoor activities are cancelled. 		

Reference: http://www.rnd.tmd.go.th/heatindexanalysis/