

POSITION STATEMENT: HEAT AND HUMIDITY

By-Law 2.67 - "Practice Policy and Heat and Humidity" as follows: Schools must follow the statewide policy for conducting practices and voluntary conditioning workouts in all sports during times of extremely high heat and/or humidity that will be signed by each head coach at the beginning of each season and distributed to all players and their parents or guardians. The policy shall follow modified guidelines of the American College of Sports Medicine in regard to:

- 1. The scheduling of practices at various heat/humidity levels
- 2. The ratio of workout time to time allotted for rest and hydration at various heat/humidity levels
- 3. The heat/humidity level that will result in practice being terminated

A scientifically approved instrument that measures Wet Bulb Globe Temperature (WBGT) reading must be utilized at each practice to ensure that the written policy is being followed properly.

WBGT READING Under 82.0	ACTIVITY GUIDELINES & REST BREAK GUIDELINES Normal activitiesProvide at least three separate rest breaks each hour of minimum duration of 3 minutes each during workout
82.0 - 86.9	Use discretion for intense or prolonged exercise; watch atrisk players carefully; Provide at least three separate rest breaks each hour of a minimum of four minutes duration each
87.0 - 89.9	Maximum practice time is two hours. For Football: players restricted to helmet, shoulder pads, and shorts during practice. All protective equipment must be removed for conditioning activities. For all sports: Provide at least four separate rest breaks each hour of a minimum of four minutes each
90.0 - 92.0	Maximum length of practice is one hour, no protective equipment may be worn during practice and there may be no

conditioning activities. There must be 20-minutes of rest breaks provided during the hour of practice

Over 92.1 No outdoor workouts; Cancel exercise; delay practices until a cooler WBGT reading occurs

GUIDELINES FOR HYDRATION AND REST BREAKS

- 1. Rest time should involve both unlimited hydration intake (water or electrolyte drinks) and rest without any activity involved
- 2. For football, helmets should be removed during rest time
- 3. The site of the rest time should be a "cooling zone" and not in direct sunlight
- 4. When the WBGT reading is over 86:
 - a. ice towels and spray bottles filled with ice water should be available at the "cooling zone" to aid the cooling process b. cold immersion tubs must be available for practices for the benefit of any player showing early signs of heat illness.

DEFINITIONS

- 1. Practice: the period of time that a participant engages in a coach-supervised, school-approved sport or conditioning-related activity. Practices are timed from the time the players report to the field until they leave the field.
- 2. Walk Through: this period of time shall last no more than one hour, is not considered to be a part of the practice time regulation, and may not involve conditioning or weight-room activities. Players may not wear protective equipment.