

Company Name: _____ Dept: _____ Location: _____ Date: _____

#096

OSHA TIPS FOR WORKPLACE HEAT

Encourage workers to drink plenty of water (without salt) about one cup of cool water every 15-20 minutes, even if they are not thirsty. Avoid alcohol, coffee, and tea, which contribute to dehydration.

Help workers adjust to heat by assigning a lighter workload and longer rest periods for the first 5 to 7 days of intense heat. This process needs to start all over again when a worker returns from vacation or absence due to illness or injury.

Encourage workers to wear lightweight, loose-fitting, light-colored clothing. Workers should change if their clothing gets completely saturated.

Use general ventilation and spot cooling at points of high heat production. Good airflow increases evaporation and cooling of the skin. Stagnant atmospheric conditions and poor air quality can induce heat-related illnesses.

Train first-aid workers to recognize and treat the signs of heat stress. Be sure that all workers know who is trained to render first aid. Supervisors also should be able to detect early signs of heat-related illness and permit workers to interrupt their work if they become extremely uncomfortable.

Consider a worker's physical condition when determining fitness to work in hot environments. Obesity, lack of conditioning, pregnancy, and inadequate rest can increase susceptibility to heat stress.

Alternate work and rest periods, with longer rest periods in a cooler area. Shorter, but frequent, work-rest cycles are best. Schedule heavy work for cooler parts of the day and use appropriate protective clothing.

Certain medical conditions such as heat conditions, or treatments like low-sodium diets and some medications increase the risk from heat exposure, seek medical advice in those cases.

Monitor temperatures, humidity and workers responses to heat at least hourly.

Learn to spot the signs of heat stroke, which can be fatal. They symptoms are mental confusion/loss of consciousness, body temperature of 106 degrees, and hot, dry skin. If someone has stopped sweating, seek medical attention immediately. Other heat-induced illnesses include heat exhaustion, heat cramps, rashes, swelling and loss of mental and physical work capacity.

Meeting Conducted By:

Print Name

Signature

Meeting Attended By:

Document Filing Reference

Notes & Suggestions