

Working in Hot Environments

Key Preventive Actions Checklist

Action	Know
Identify the hazards	<ul style="list-style-type: none"> <input type="checkbox"/> Air temperature <input type="checkbox"/> Humidity <input type="checkbox"/> Air movement – ventilation <input type="checkbox"/> Radiant heat <input type="checkbox"/> Hydration <input type="checkbox"/> Acclimatisation <input type="checkbox"/> Workload <input type="checkbox"/> Clothing
Assessment Factors: Working out how serious the problem might be.	Look at: <ul style="list-style-type: none"> <input type="checkbox"/> Source of the heat <input type="checkbox"/> Nature of work being undertaken <input type="checkbox"/> Duration of exposure to heat <input type="checkbox"/> Human factors
Risk Controls: Taking Preventive Action	<ul style="list-style-type: none"> <input type="checkbox"/> Has a risk control plan been developed to control risks according to the hierarchy of control? <input type="checkbox"/> Do employees know the early warning signs of heat related illness? <input type="checkbox"/> Have first aid emergency arrangements been made and do employees understand them?
Monitoring and checking that risk controls are effective.	Have there been significant changes to the following that may effect health and safety? <ul style="list-style-type: none"> <input type="checkbox"/> Environmental conditions ie weather? <input type="checkbox"/> Buildings, plant or equipment? <input type="checkbox"/> The system of work, the work routine or work schedule?