

Climate Engineers Safety Inspection Checklist

Job Site Location: _____
Description of Job Evaluated: _____
Site Inspector: _____

Foreman: _____
Date of Observation: _____
Date Corrections Will Be Completed By: _____

Evaluation Summary: **Acceptable, No Follow Up Needed** **Follow Up, Corrective Actions Needed**

Instructions:

This list is intended to be only a reminder. EHS issues and conditions, both on this checklist and not on this checklist, should be corrected or eliminated as soon as possible. Please explain any "No" response in the "Comments" column. Once inspection is completed, review findings with foreman. Foreman must list what actions they will take to correct all findings and come up with a date to have all corrections done by. This date must be listed above. All paperwork and follow up from findings must be reported back to the safety manager.

Subject	Yes	No	NA	Comments	Action Taken to Correct By Foreman
General					
Job safety and health poster posted?					
First aid kit readily available and stocked?					
Permits					
Have all employees taken part in a PJHA discussion for their particular work task?					
Safe/Hot Work Permit at the job site & all requirements met?					
Line Breaking Permit at the job site & all requirements met?					
Confined Space Entry Permit at the job site & all requirements met?					
Lock-Tag-Try Permit at the job site & all requirements met?					
Housekeeping					
Are the general work areas neat and orderly?					
Walking surfaces neat and clean?					
Sufficient lighting to work and move safely?					
Are all employees protected from accidental injury or impalement by sharp or slender objects (protruding nails, rebar, etc.)?					
Materials not in danger of falling?					
Gang boxes maintained and orderly?					
Is trash being placed in proper receptacles?					
Personal Protective Equipment (PPE)					
Are hard hats being worn by all employees?					
Are proper work boots being worn by all employees?					
Are long pants being worn by all employees?					
Is hearing protection being worn where required?					
Are gloves being worn where required?					
Are safety glasses/face shields/welding helmets being worn where required?					
Fall protection used while in lifts or while doing work over 6 ft?					
Is all utilized and available PPE in good working condition?					
Are gloves, earplugs, safety glasses, and similar PPE readily available to all employees?					
Fire Prevention and Protection					
Proper fire extinguishers available for use, tagged & inspected?					
Are all flammable liquids stored in approved safety cans?					
Are all flammable liquid storage containers labeled appropriately?					
Used rags in metal cans with covers?					
Signs and Barricades					
Hazards barricaded properly by either cones or tape?					
Warnings signs posted where needed?					
Are the public and other trades adequately protected from any dangers posed by our work?					
Hazard Communication					
Are SDS readily available to all employees on site?					
Do all employees know how to access sds online database?					
All chemicals properly labeled and stored?					
Hand, Power, Pneumatic Tools					
Are shafts and handles of all tools free from cracks and in good working condition?					
Are all tools stored neatly and protected from damage?					
Are the proper tools being used for the job?					
Are all power cords and extension cords free from cuts, frays, or other damage?					
Are all impact tools free from splinters or mushrooms?					
Are all damaged or malfunctioning tools tagged out?					
Are all guards on tools in place and working properly?					
Are GFCI's used for all portable electric tools or are double insulated?					
Are face shields being used when grinding/or cutting?					
GFCI cords properly taped showing correct quarter?					
Hose/equipment pressure rating not exceeded?					

Subject	Yes	No	NA	Comments	Action Taken to Correct By Foreman
Ladders					
Does the ladder extend at least 3' above the upper landing?					
Is the ladder positioned such that the 'run' of the ladder is about 1/4 of the 'rise'?					
Is the ladder securely fastened, either by embedment into earth or some type of rope or cable?					
Is the ladder in good working condition?					
Are all ladder rungs free from grease and oil?					
Stepladders are being used only in the open position?					
Employees facing ladder & maintaining 3 points of contact?					
Scaffolds					
Guardrails, midrails, and toe-boards in place?					
Inspected daily by competent scaffold inspector?					
Tagged for safe use?					
Wheels on rolling scaffolds locked during scaffold use?					
The distance between the scaffold and the working surface is less than 14 inches?					
Fall Protection					
Safety rails/cables are secured properly?					
Employees exposed to fall hazards are protected from falls?					
Fall protection equipment is appropriate for working height?					
Employees below protected from falling objects?					
Floor holes provided with secured covers and coded/marked?					
Electrical Safety					
Fiberglass ladders used?					
Signs and tags posted to warn of electrical hazards?					
Electrical cords checked for damage?					
Flexible cord not used for fixed wiring?					
Portable lights have bulb guard?					
Lockouts used to de-energize operational systems?					
Welders and stationary equipment properly grounded?					
The Electrical panel has front that is clear & unobstructed?					
Welding, Cutting, Grinding					
Hoses checked for leaks, damage?					
Ground to welder checked prior to use?					
Welding areas isolated, protected from fire hazards					
Fire watch and extinguishers in attendance?					
Torches lighted by friction lighters?					
Cylinders stored upright and secured?					
Oxygen cylinders segregated from fuel gas cylinders?					
Full cylinders segregated from empty cylinders?					
Contents marked on all cylinders?					
Valve caps on when transported/not in use?					
Welding screens erected in high flash areas?					
Welding blankets used to protect materials/equipment?					
Heavy Equipment					
Lights, horn, and other safety equipment functioning?					
Are all seat belts functioning and being used?					
Labeling legible (Manufacturer data plate)?					
Daily inspection completed?					
Equipment inspected regularly (annually)?					
Fire Ext. on equipment with correct inspection tag?					
Damaged equipment removed from service?					
Construction equipment & vehicles are parked to prevent the release of stored energy (bucket/forks down, brake applied, wheels cocked, etc.).					
Equipment is kept from coming near power lines?					
Cranes, Hoists, Material Handling					
Do all chains and straps have a legible capacity rating tag?					
Are all chains and straps/slings being used according to their capacity rating?					
Do hooks used for lifting have a safety latch in place?					
Are tag lines available and being used when appropriate?					
Employees not walking underneath any overhead load?					
Are lifting chains being rigged properly?					
Swing radius guarded by barricade or tape?					
Overhead power lines protected or have the required cleared distance?					
Are all lifting apparatus stored neatly and protected from weather and other damage?					

OUR GOAL IS **ZERO** INJURIES IN THE WORKPLACE

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