

THE UNIVERSITY of NORTH TEXAS HEALTH SCIENCE CENTER at FORT WORTH

Environmental Health and Safety Office

Safety Permit for Hazardous Energy Control (Lockout/Tagout) Work Operations

Date of work activity:		
Permit issued to Authorized		
employee name:	Title:	
Company name		
(if outside contractor):		number:
Date/Time issued:	Date/Time permit	expires:
Work activity:		
Machine/equipment description:		
Work location:		
Personal protective equipment (PPE),	as required: (also circle specific types w	vithin the parentheses)
Face shield	Ear plugs	Hard hat
Safety glasses	Ear muffs	Hood (chemical, thermal)
Safety goggles	Suit (rubber, thermal, Tyvek)	Safety harness & line
Filtering facepiece/N95	Filtering facepiece/N95 Respirator (dust, vapor, combination, full-face, half-face)	
Gloves (thermal)	Gloves (latex, neoprene, nitrile, l	PVC, rubber)
Rubber boots	Shoes (steel-toed, electrical safet	ry, slip-resistant)
Additional PPE required:		
Energy control devices, as required: (a	so circle applicable activities within th	he parentheses)
Disconnect	Blocks	Accident prevention tags
Valves (close, block, blind) Lines	Lock devices (individual, group)	Grounding means
(bleeding, blanking/blinding)	Other:	
Other safety considerations, as require	ed: (also circle applicable items within	the parentheses)
Confined space (requires addition	nal permit) Fire hazards (fire	extinguisher, area free of combustibles)
Restrict area (barricade, safety tap	e) Welding (sparks,	shield arcs)
Safe access (ladder, aerial device, s	cissor lift) Other:	
Approval		
Signature	Print name/title (i.e., Safety Manage	er, Supervisor) Date
Job complete	Job Incomplete	
Notes:		
The authorized worker holds this permit dur	ing the work activity and returns it to the a	approver after work is completed.



Lockout/Tagout Checklist

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- 1) Equipment, machinery and personnel:
 - a) A list of equipment and machines that need to be locked out has been developed.
 - b) Specific written Energy Control Procedures are developed and used for each piece of equipment.
 - c) A list of all <u>authorized</u> employees has been developed.
 - d) A list of all <u>affected</u> employees has been developed.
 - e) Lockout/tagout devices are provided. (locks, hasps, tags, etc.).
 - f) Lockout devices are singularly identified, durable, standardized, substantial and employee identifiable.
 - g) Lockout devices are used only for energy control.
 - h) A tagout system is used only if an isolating device cannot be locked out.
 - i) Tagout devices warn against hazardous conditions such as Do Not Start, Do Not Open.
 - j) Energy isolation is performed ONLY by authorized employees.
 - k) Affected employees are notified before and after lockout/tagout.
 - I) Group lockout/tagout procedures are used when needed.
 - m) Continuity of lockout/tagout is provided during shift change and personnel changes.

2) Training requirements:

- a) <u>Authorized employees</u> recognition of energy sources, type and magnitude of energy and methods procedures necessary for isolation and control.
- b) Affected employees purpose and use of energy control procedures.
- c) Other employees instructed on the procedures locked or tagged out.
- d) For tagout system limitations of tags.
- e) Retraining when change in job, assignment, equipment, process, procedure or the result of an inspection.
- f) Training is certified with names and dates.