Dartmouth Lock	LOCKOUT/TAGOUT PROCEDURE		y Reviewed by	Revised by		
Campus Services   Facilities Operations & Management 6 Vox Lane, Mr.Kenzie Hall, Hanover, NH 03755	OSHA CFR 1910.147					
Description: Secondary Chill Water Pump			Equipment #: SCHP-2			
Building: North Chill Water Plant Area: Nor	n: 0 Date: N/A	Origin Date:	12/18/2017			
Concentration Delimite to be	DANGER					
<b>3</b> Solation Points to be Locked and Tagged	Variable-frequency-drive capacitors often remain energized after shut-down. Discharge and wait 10 minutes prior to servicing.					

## Safety Is Your Responsibility!



## **ALWAYS PERFORM A MACHINE STOP BEFORE LOCKING OUT DISCONNECTS**

ID	Source	Device	Location	Method	Check
<b>4</b> E-2	Electrical 480V	Padlock	•	Move electrical disconnect "SCHP- 2" to off. Lock out.	Verify machine is deenergized.
<mark>;#</mark> ₩-3	Chilled Water Suction - 100 PSI	Cable device	Isolation point on West side of unit.	Turn valve to closed position. Lock out.	Visually verify zero pressure status.
. <del>™</del> W-4	Chilled Water Discharge - 100 PSI	Cable device	Isolation point on East side of unit.	Turn valve to closed position. Lock out.	Visually verify zero pressure status.



OPENING A GUARD DOES NOT CONSTITUTE A LOCKOUT

ALWAYS VERIFY DE-ENERGIZATION OF EXPOSED ELECTRICAL PARTS AND RESIDUAL CAPACITANCE Any machine modifications must be shown in procedure.

Contact EHS to update procedure: 603-646-1762

