	LOCKOUT/TAGOUT PROCEDURE OSHA CFR 1910.147			Revised by	
Description: Condenser Water Pump Building: North Chill Water Plant Area: Nor	Equipment #: CWP-4				
	th Chill Water Plant Revn: 0 Date: N/A Origin Date: 12/18/2017 DANGER				
3 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.				

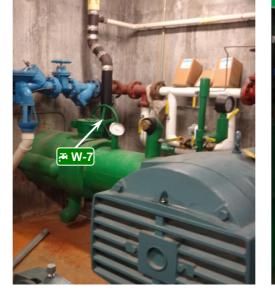
Safety Is Your Responsibility!

South Side View



North Side View

West Side View





ALWAYS PERFORM A MACHINE STOP BEFORE LOCKING OUT DISCONNECTS

ID	Source	Device	Location	Method	Check
4 E-4	Electrical 480V	Padlock		Move electrical disconnect "CWP-4" to off. Lock out.	Verify machine is deenergized.
<mark>.</mark> ₩ W-7	Condenser Water Suction - 40 PSI	Cable device	Isolation point on East side of unit.	Turn valve to closed position. Lock out.	Visually verify zero pressure status.
.₩ W-8	Condenser Water Discharge - 40 PSI	Cable device	Isolation point on West side of unit.	Turn valve to closed position. Lock out.	Visually verify zero pressure status.

DANGER ESE

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

