

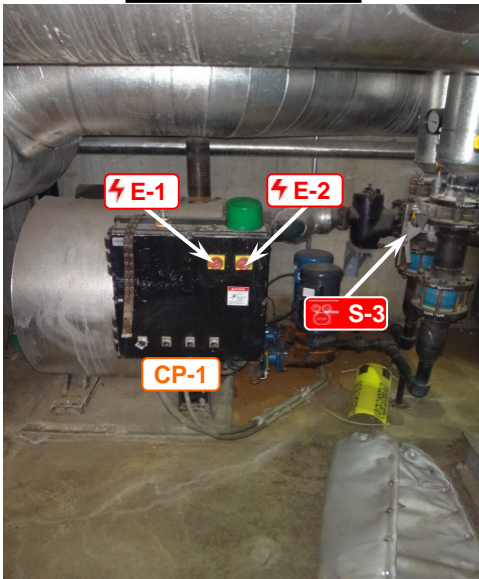
Developed by	Reviewed by	Revised by
RA	RA	

Description: Chiller Condensate System 1		Equipment #: N/A	
Building: North Chill Water Plant	Area: North Chill Water Plant	Rev: 0	Date: N/A
		Origin Date: 12/18/2017	

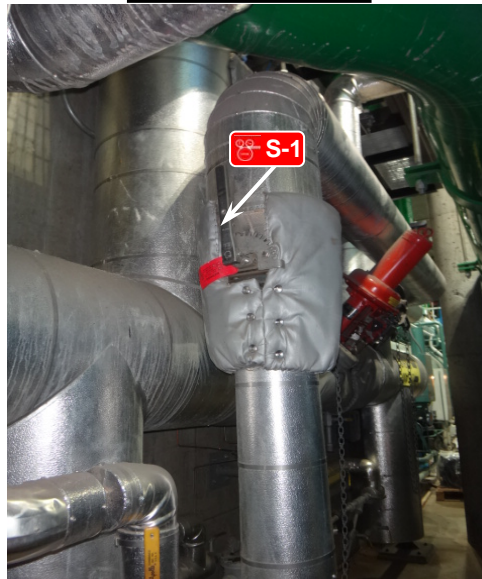
5 Isolation Points to be Locked and Tagged

Safety Is Your Responsibility!

West Side View



North Side View



West Side View



ALWAYS PERFORM A MACHINE STOP BEFORE LOCKING OUT DISCONNECTS

ID	Source	Device	Location	Method	Check
E-1	Electrical 480V	Padlock	Isolation point on West side of unit.	Move electrical disconnect to off. Lock out.	Attempt restart at CP-1.
E-2	Electrical 480V	Padlock	Isolation point on West side of unit.	Move electrical disconnect to off. Lock out.	Attempt restart at CP-1.
S-1	Condensate Inlet - 20 PSI	Padlock	Isolation point on South side of unit.	Turn valve to closed position. Lock out.	Visually verify zero pressure status.
S-2	Condensate Outlet - 20 PSI	Padlock	Isolation point on South side of unit.	Turn valve to closed position. Lock out.	Visually verify zero pressure status.
S-3	Condensate Outlet - 20 PSI	Padlock	Isolation point on South side of unit.	Turn valve to closed position. Lock out.	Visually verify zero pressure status.
	Thermal Energy 300 F		Be sure to wait until heat has dissipated from machine until cool to touch before servicing. Wear proper PPE before beginning work.		



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

