

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST **WATER SOFTENER**

SITE AND BLDG #: **Saugerties 128**

**MECHANIC
SIGNATURE:** 

DATE: **3/21/23**

LOCATION/RM #: **mechanical room**  **WO#**  **ASSET #**

START TIME: **0800**

FINISH TIME: **0900**

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
1	In addition to the procedure(s) outlined in this standard, the equipment manufacturer’s recommended maintenance procedure(s) and/or instruction(s) shall be strictly adhered.			
2	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.			
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Drain the tank. a. Examine the exterior of the tank including fittings, gauges, manholes, and handholes for signs of leaks or corrosion. b. Inspect structural supports and insulation or coverings for defects or deterioration. c. Open the tank and remove rust or chemical deposits from interior tank surfaces. d. Remove and clean all spray nozzles. e. Inspect the interior of the tank for pitting, cracks, and other defects.			
2	Lime Water Softener f. Dismantle vacuum breakers. Inspect stem, valve seat and spring. Repair as required. g. Inspect, clean, and flush the nozzle ring. h. Remove vent condenser heads and clean the tubes. i. Inspect and clean the sight glass, level indicators, and level controllers.			
3	Zeolite Water Softener j. Check the filter bed for proper level			
4	Anthracite Water Softener. k. Check the filter bed for proper level			

Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For any deficiencies found exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a detailed discription of the deficiency.

To be performed by: General Maintenance Worker

Additional Notes: