

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

OUTDOOR CONDENSING UNIT

 SITE AND BLDG #: VA049-01 2316

 MECHANIC
SIGNATURE:



 DATE: 05-18-22

 LOCATION/RM #: WO# 17242 ASSET #

 START TIME: 0900

 FINISH TIME: 1630

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
1	Schedule outage of unit with personnel in area the unit serves.			
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.			
3	If disposal of the equipment is required, follow regulations concerning removal of refrigerants and disposal of the unit.			
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Remove debris from air screen and clean underneath unit.			
2	Wash coil with coil cleaning solution - Rinse Thoroughly			
3	Straighten fin tubes with fin comb, as needed.			
4	Check electrical connections for tightness.			
5	Check mounting base for tightness.			
6	Inspect fans for bent blades, unbalance, excessive noise and vibrations.			
7	Inspect all piping for leaks and tighten loose connections.			
8	Check wires at condenser electrical fused safety switches for tightness and burned insulation. Repair as necessary.			
9	Check supply air temperature to ensure unit is operating properly. If possible record room temperature and Humidity			Room temp <u>74</u> Room Humidity <u>52</u> %
10	Inspect unit for overall condition and recommend for replacement or other needed repairs.			
11	Clean up work area.			

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 description of the deficiency.

To be performed by: HVAC Technician

Additional Notes: