





PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

EXHAUST FANS

SITE AND BLDG #: **PA209**MECHANIC SIGNATURE: *Pat Boardman* DATE: **12/21/2023**LOCATION/RM #: _____ WO# **14461** ASSET # **See notes**START TIME: **11:30AM**FINISH TIME: **1:45PM**

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
1	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 INSPEC				
1	Clean unit, especially fan blades.	●		 
2	Inspect pulleys, belts, couplings, etc.; adjust tension and tighten mountings as necessary. Change badly worn belts. Multiple belts should be replaced with matched sets.	●		
3	Perform required lubrication and remove old or excess lubricant.	●		
4	Clean motor with vacuum or low pressure dry air (less than 40 psig). Check for obstructions in motor cooling and air flow.	●		
5	Check structural members, vibration eliminators, and flexible connections. Check fan housing to ensure there is no damage and the housing is tight.	●		
6	Start unit and check for vibration and noise.	●		
7	Remove all trash and debris.	●		

Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct materials) and include the Asset #, WO #, photos, and a description of the work performed. Repairs exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a description of the work performed.

To be performed by: General Maintenance Worker

Additional Notes: **Asset# 3526,3527,3528,3529**

