

**PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST**  
**EXHAUST FANS**

SITE AND BLDG #: WV005

MECHANIC  
SIGNATURE: 

DATE: 12/11/23

LOCATION/RM #: WO# 14449 ASSET # 3877

START TIME: 1PM

FINISH TIME: 2PM

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
<b>SPECIAL INSTRUCTIONS</b>				
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.	●		
<b>TO BE PERFORMED AT EACH INSPECT</b>				
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 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: General Maintenance Worker

**Additional Notes:**

E/F #1 is not working recommend replacement.

E/f #2 is working well with no issues.

-AS