

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
EXHAUST FANS

SITE AND BLDG #:

MECHANIC SIGNATURE: 

DATE: 6/4/24

LOCATION/RM #: WO# 15697 ASSET # 3906

START TIME: 11AM

FINISH TIME: 12PM

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE	
		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 INSPECT			
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.	●	

