

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

**SITE AND BLDG #:** Pa166-01

**MECHANIC SIGNATURE:** J. D. S.

**DATE:** 6-17-19

**LOCATION/RM #:** 100F    **WO#** 9176    **ASSET #** 3628

**START TIME:** 12:45

**FINISH TIME:** 12:50

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
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 to.	✓		
2	Schedule shutdown with operating personnel, as needed.	✓		
3	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 INSPECTION SERVICE</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:**

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

SITE AND BLDG #: 10166-01

MECHANIC

SIGNATURE: DATE: 6-17-19START TIME: 12:40FINISH TIME: 12:45

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
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 to.	<input checked="" type="checkbox"/>		
2	Schedule shutdown with operating personnel, as needed.	<input checked="" type="checkbox"/>		
3	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.	<input checked="" type="checkbox"/>		
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</b>				
1	Clean unit, especially fan blades.	<input checked="" type="checkbox"/>		
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.	<input checked="" type="checkbox"/>		
3	Perform required lubrication and remove old or excess lubricant.	<input checked="" type="checkbox"/>		
4	Clean motor with vacuum or low pressure dry air (less than 40 psig). Check for obstructions in motor cooling and air flow.	<input checked="" type="checkbox"/>		
5	Check structural members, vibration eliminators, and flexible connections. Check fan housing to ensure there is no damage and the housing is tight.	<input checked="" type="checkbox"/>		
6	Start unit and check for vibration and noise.	<input checked="" type="checkbox"/>		
7	Remove all trash and debris.	<input checked="" type="checkbox"/>		

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To be performed by: General Maintenance Worker

Additional Notes: Needs inspection

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

<b>SITE AND BLDG #:</b>	<b>MECHANIC SIGNATURE:</b>
<b>LOCATION/RM #:</b> <u>Roof</u>	<b>DATE:</b> <u>6-17-19</u>
<b>WO#</b> <u>9126</u>	<b>START TIME:</b> <u>12:35</u>
<b>ASSET #</b> <u>3594</u>	<b>FINISH TIME:</b> <u>12:40</u>

<b>CHECK POINT</b>	<b>CHECKPOINT DESCRIPTION</b>	<b>TASK COMPLETE</b>		<b>NOTES/ ACTIONS</b> (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		<b>YES</b>	<b>NO</b>	
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3	Perform required lubrication and remove old or excess lubricant.	<input checked="" type="checkbox"/>		
4	Clean motor with vacuum or low pressure dry air (less than 40 psig). Check for obstructions in motor cooling and air flow.	<input checked="" type="checkbox"/>		
5	Check structural members, vibration eliminators, and flexible connections. Check fan housing to ensure there is no damage and the housing is tight.	<input checked="" type="checkbox"/>		
6	Start unit and check for vibration and noise.	<input checked="" type="checkbox"/>		
7	Remove all trash and debris.	<input checked="" type="checkbox"/>		

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To be performed by: General Maintenance Worker

**Additional Notes:**

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**EXHAUST FANS**

**SITE AND BLDG #:** 54166-01

**MECHANIC SIGNATURE:** 

**DATE:** 6-18-19

**LOCATION/RM #:** 100f   **WO #** 9126   **ASSET #** 3544

**START TIME:** 12:30

**FINISH TIME:** 12:35

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
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 to.	<input checked="" type="checkbox"/>		
2	Schedule shutdown with operating personnel, as needed.	<input checked="" type="checkbox"/>		
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5	Check structural members, vibration eliminators, and flexible connections. Check fan housing to ensure there is no damage and the housing is tight.	<input checked="" type="checkbox"/>		
6	Start unit and check for vibration and noise.	<input checked="" type="checkbox"/>		
7	Remove all trash and debris.	<input checked="" type="checkbox"/>		

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To be performed by: General Maintenance Worker

**Additional Notes:**