

# PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST FIRE PUMP

**SITE AND BLDG #:** NY058-07

**MECHANIC SIGNATURE:** Deen Rowe **DATE:** 2/14/23  
**START TIME:** 12pm **FINISH TIME:** 1pm

**LOCATION:** B.07

Site Location	WO #	Asset #	PM #	Manufacturer	Model Number	Serial #	Asset Description	Asset Location
NY058-07	20958	10215	PM-SA-10215	WeG	030180Y3E286TS		J-28 1-pc Fire Water Supply pump	

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Check for leaks on suction and discharge piping, seals, packing glands, etc.; make minor adjustments as required.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
2	Check strainer and screen. Clean as needed.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
3	Check and patch piping insulation. If more than two lineal feet need replacement, list as a needed repair.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
4	Lubricate pump and motor. (Annual)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
5	Check pump coupling for damage and proper alignment; adjust, repair or replaced as required.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
6	Inspect wiring and electrical controls for loose connections, charred, frayed or broken insulation, evidence of short circuiting,worn contacts, arcing, and other electrical deficiencies. Tighten any loose connections.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
7	Check pump and motor operation for excessive vibration, noise, and overheating. (Annual)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
8	Check for proper operation of pump. (Annual)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
9	Inspect unit for overall condition and recommend for replacement or other needed repairs.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	



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:**

- One of the heaters is not working (fan issue).