

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
EMERGENCY GENERATORS

MECHANIC SIGNATURE: *Reinhardo*DATE: 3/15/2020

LOCATION/BLDG #: WY 050 WO# 2461 ASSET # 5572 START TIME: FINISH TIME:

| ITEM | DESCRIPTION | NOTICE | REMARKS |
|------|---|-------------------------------------|------------------|
| 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"/> | DO NOT work |
| 2 | Review and follow manufacturer's instructions. One copy of the instruction manual(s) shall be kept in a secure, convenient location near the equipment and another kept in a different location. | <input checked="" type="checkbox"/> | They aware of it |
| 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"/> | Wait for parts |
| 4 | A written record of all inspections, service, tests, operation, and repairs to the emergency generator shall be maintained in an equipment log book and kept on the premises. This record shall include the date of maintenance, identity of service personnel, and notation of any unsatisfactory condition and the corrective action taken, including parts replaced. | <input checked="" type="checkbox"/> | |
| 5 | Have a properly serviced fire extinguisher in proper working order on hand. | <input checked="" type="checkbox"/> | |
| 6 | Follow NFPA 110 and 111 for operation and maintenance requirements. | <input checked="" type="checkbox"/> | |
| 1 | Fuel, check main and day tank fuel supply levels; day tank float switch; piping, hoses and connectors; operating fuel pressure; and for any obstructions to tank vents and overflow piping. | <input checked="" type="checkbox"/> | |
| 2 | Oil (check for proper oil level and oil operating pressure; (lube oil heater)) <ul style="list-style-type: none"> • Engine oil level should be checked with the unit stopped • Check unit for recommended proper oil pressure | <input checked="" type="checkbox"/> | |
| 3 | Cooling system (check coolant level, water pump(s), jacket water heater, belts, hoses, fan) | <input checked="" type="checkbox"/> | |