

OTHER RECURRING SERVICES CERTIFICATION OF WORK
(To be completed by the Contractor and saved in the Contractor's CMMS)

FACID/Building: P. 166

Date of Visit: 4/17/19

Contractor Personnel on Site:

- | | |
|-------------------------|------------------------|
| 1. <u>Tony Corraus</u> | 4. <u>Gary Beitzel</u> |
| 2. <u>Jim Geertsema</u> | 5. _____ |
| 3. <u>Scott Wren</u> | 6. _____ |

Work Performed:

Other Recurring Services

- | | |
|----------------|-------|
| 1. <u>E332</u> | _____ |
| 2. _____ | _____ |
| 3. _____ | _____ |
| 4. _____ | _____ |

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Tony Corraus Date: 4/17/19

Signed: [Signature]

To be signed by Facility Manager:

By signing the Certification of Work, the said government representative signature does not constitute acceptance of any work performed by the contractor, it only acknowledges that the contractor was on-site during the identified timeline:

Print Name/Rank: TIMOTHY S PETERS Date: 17 APR 19

Signed: [Signature]

E-Mail:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST EMERGENCY GENERATORS

SITE AND BLDG #:

R 166 - 01

MECHANIC
SIGNATURE:

[Signature]

DATE:

4/17/19

LOCATION/RM #:

Echelon WO# 8332

ASSET #

6762

START TIME:

0900

FINISH TIME:

0900

CHECK POINT	CHECK POINT DESCRIPTION	PASS/CONTINUE		NOTES/ACTIONS (IF PASS, COMMENTS SHOULD NOT PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
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	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.		✓	
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.		✓	
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.	✓		
5	Have a properly serviced fire extinguisher in proper working order on hand.	✓		
6	Follow NFPA 110 and 111 for operation and maintenance requirements.	✓		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
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	pln		
2	Oil (check for proper oil level and oil operating pressure; lube oil heater) • Engine oil level should be checked with the unit stopped • Check unit for recommended proper oil pressure	pln		
3	Cooling system (check coolant level, water pump(s), jacket water heater, belts, hoses, fan)	pln		
4	Exhaust system, check for leaks while unit is running.	pln		
5	Battery system (look for possible corrosion; check specific gravity, electrolyte level (a level between 1250 and 1275 is acceptable) and battery charger. Use distilled water to maintain battery water level.)	pln		
6	Electrical (conduct a general inspection of wiring and connections; check circuit breakers/fuses, look for discoloration or signs of overheating)	✓		
7	Generator (Check for debris, foreign objects, loose or broken fittings; check guards and components; look for any unusual condition of vibration, leakage, noise, temperature or deterioration)	✓		

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:

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PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST EMERGENCY GENERATORS

SITE AND BLDG #:

P 166 - C1

MECHANIC
SIGNATURE:

START TIME:

DATE:

FINISH TIME:

LOCATION/RM #:

WO#

E322

ASSET # 6763

CHECK POINT	CHECKPOINT DESCRIPTION	TASKS CONTAINED IN		NOTES/ ACTIONS (IF TASK COMPLETED CHECKED, NO PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
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	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.		✓	
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.		✓	
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.		✓	
5	Have a properly serviced fire extinguisher in proper working order on hand.		✓	
6	Follow NFPA 110 and 111 for operation and maintenance requirements.		✓	
TO BE PERFORMED AT EACH INSPECTION/SERVICE				
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		N/A	
2	Oil (check for proper oil level and oil operating pressure; lube oil heater) • Engine oil level should be checked with the unit stopped • Check unit for recommended proper oil pressure		N/A	
3	Cooling system (check coolant level, water pump(s), jacket water heater, belts, hoses, fan)		N/A	
4	Exhaust system, check for leaks while unit is running.		N/A	
5	Battery system (look for possible corrosion; check specific gravity, electrolyte level (a level between 1250 and 1275 is acceptable) and battery charger. Use distilled water to maintain battery water level.)		N/A	
6	Electrical (conduct a general inspection of wiring and connections; check circuit breakers/fuses, look for discoloration or signs of overheating)		✓	
7	Generator (Check for debris, foreign objects, loose or broken fittings; check guards and components; look for any unusual condition of vibration, leakage, noise, temperature or deterioration)		✓	

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:

P.T.S 2

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST EMERGENCY GENERATORS

SITE AND BLDG #:

P. 166-07

LOCATION/RM #:

Locker

WO#

2332

ASSET #

C270

MECHANIC

SIGNATURE:

[Signature]

START TIME:

0816

DATE:

2/12/15

FINISH TIME:

0832

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS <small>(IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)</small>
		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	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.		✓	
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.		✓	
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 order on hand.	✓		
5	Have a properly serviced fire extinguisher in proper working order on hand.	✓		
6	Follow NFPA 110 and 111 for operation and maintenance requirements.	✓		
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	✓		7/8

0-047CMI Management Inc.

- Oil (check for proper oil level and oil operating pressure; lube oil heater)
 - Engine oil level should be checked with the unit stopped
 - Check unit for recommended proper oil pressure
- Cooling system (check coolant level, water pump(s), jacket water heater, belts, hoses, fan)
- Exhaust system, check for leaks while unit is running.
- Battery system (look for possible corrosion; check specific gravity, electrolyte level (a level between 1250 and 1275 is acceptable) and battery charger. Use distilled water to maintain battery water level.)
- Electrical (conduct a general inspection of wiring and connections; check circuit breakers/fuses, look for
- Generator (Check for debris, foreign objects, loose or broken fittings; check guards and components; look for any unusual condition of vibration, leakage, noise, temperature or deterioration)

e: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a detailed description of the deficiency. be performed by: General Maintenance Worker

ditional Notes:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST GATES, FENCES, SECURITY AND ACCESS

SITE AND BLDG #:

P. 166-01

LOCATION/RM #:

MEP

WO#

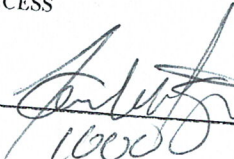
8332

ASSET #

7020

MECHANIC

SIGNATURE:



DATE:

4/12/17

START TIME:

160000

FINISH TIME:

1015

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETION		NOTES/ACTIONS (IF TASK COMPLETED, CHECKED OR NO RECORD, EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
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.			
2	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 INSPECTION SERVICE				
GATES				
1	Inspect all pivot points, hinges, latches, etc. Apply lubricant where needed, wiping off excess.	✓		
2	Check all locking devices. Lubricate as required.	✓		
3	Inspect center gate support rollers and lubricate as required.	✓		
4	Clean roller track of any debris.	✓		
5	Check bolts, fasteners, and mounting hardware. Tighten or adjust as necessary.	✓		
6	Check for any obstructions that retard full swing or movement of the gate.	✓		
7	Check that shrubs and trees are pruned clear of gate.	✓		
8	Check hold open devices for proper operation. Lubricate as required.	✓		
FENCES				
1	Check posts and corner posts, support guys, and horizontal bars between each support post.			
2	Check wire and anchor point; re-stretch and re-anchor if necessary.			
3	Inspect fence anchors along the bottom of the fence and at the point where the fence is connected to the post.			
4	Treat with galvanized protectant where rust has developed.			
5	If approved, apply weed control along entire base of fence. Consult the Safety Data Sheets (SDS) for hazardous ingredients and proper personal protective equipment (PPE).			
6	Check that shrubs and trees are pruned clear of fencing.			

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To be performed by: General Maintenance Worker

Additional Notes:

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