

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST EMERGENCY LIGHTING

ACTIVITY AND BLDG #: NY058-02

MECHANIC

SIGNATURE: *Mike Wolf*

DATE: *2/26/2019*

LOCATION: *Mech Room*

START TIME: *8 am*

FINISH TIME: *2 pm*

Site Location	WO #	Asset #	PM #	Manufacturer	Model Number	Serial #	Asset Description	Asset Location
NY058-02	2236	10191					J-47 3-pc Emergency Exit Sign, Illuminated	
NY058-02	2441	10164					J-16 1-pc Emergency stop	

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS 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	Schedule and coordinate work with operating personnel.			
3	Obtain and review manufacturer's instructions.			
4	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.			
5	Do not spark battery terminals or smoke while performing maintenance.			
6	Use acid-resistant gloves, apron and plastic face shield.			
7	Consult the Safety Data Sheet (SDS) for the electrolyte and proper personal protective equipment (PPE).			
8	When practicable, remove light units to shop area for inspection and maintenance.			
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Inspect for structural defects and deposits.			
2	Clean off corrosion deposits and apply silicone grease to terminals.			
3	Inspect battery water level and take specific gravity readings. If reading is less than specified by battery manufacturer, the battery should be replaced with a freshly charged one. The old battery should be charged and tested before discarding. Review the MSDS for proper disposal of battery and electrolyte.			
4	Add distilled water to raise electrolyte to proper level.			

5	Push test buttons and observe light operation. (See manufacturer's			
6	Check vent holes			
7	Clean exterior with dry cloth, paint if necessary with an appropriate type and color paint. Caution: Do not paint over any indicator lights.			
8	Unplug unit to check operation. The battery should maintain the light output for 1.5 hours.			

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TIDEWATER-ELEC-LTG-07

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
9	For Exit lights check for proper arrow direction.			
10	Clean up work area.			

Note: The Contractor shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence.

Checklist compiled in accordance with:

- General Services Administration (GSA) Public Building Service. 2012. *Public Buildings Maintenance Standards Final*. October 1.
- Original equipment manufacturers (OEM) documentation for exact or similar assets, which can be located at ([Provide Link to OEM Manual/Asset Library](#))

Additional Notes:



