

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

EMERGENCY LIGHTING, WET CELL

ACTIVITY AND BLDG #: NY058-106

MECHANIC

SIGNATURE: DEEN ROWE

DATE: 2/26/21

LOCATION: Bu. 106

START TIME: N/A

FINISH TIME: N/A

Site Location	WO #	Asset #	PM #	Manufacturer	Model Number	Serial #	Asset Description	Asset Location
NY058-106	11631	10347	PM- QT- 1034 7				J-46 2-pc Emergency Light & Exit Sign Combo	

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:



* No personnel to give Access.

