

Maintenance Task

PM No. **Title**

L70 EMERGENCY LIGHTING FIXTURE GROUP

Frequency

MONTHLY

MAINTENANCE TASK DESCRIPTION:

1. Test emergency lighting, including exit lighting for proper operation.

SPECIAL INSTRUCTIONS:

1. Follow site safety procedures and your supervisor's instructions.
2. Record and report to your supervisor any equipment damage or deficiencies found while performing this maintenance task.
3. Record all test results in the component maintenance log.
4. Obtain and review manufacturer's operation and maintenance instructions.
5. All tests shall conform to the manufacturer's test procedures and standard values.

PROCEDURES:

1. Test emergency lighting fixtures for proper operation by depressing the test switches.
 - a. Observe that the DC lights come on.
 - b. Continue the test for five minutes. Observe that the quality of the emergency light function is not diminished.
 - c. Release the test switch and note that the battery charge indicator lights. An observable decrease in the amount of light produced (other than from blown light bulbs) or failure of the battery charge indicator light to come on indicates trouble. Prepare a work order to remove, repair, and replace the unit.
2. Replace burned out light bulbs.
3. Return the unit to normal operation.

TOOLS, MATERIALS, AND EQUIPMENT:

1. Electrician's tool set.
2. Ladder.
3. Light bulbs.