K 130
NFPA 101 MISCELLANEOUS
OTHER LSC DEFICIENCY NOT ON 2786

A remote annunciator, storage battery powered, will be provided to operate outside of the generating room in a location readily observed by operating personnel at a regular work station. We will provide the required annunciator panel for our generator, however request an extension of 90 days to do so, since this may require the total replacement of the generator.

This STANDARD is not met as evidenced by:
National Fire Protection Association (NFPA) 99, 1999 edition

3-4.1.1.15 + Alarm Annunciator.
A remote annunciator, storage battery powered, shall be provided to operate outside of the generating room in a location readily observed by operating personnel at a regular work station (see NFPA 70, National Electrical Code, Section 700-12.)
The annunciator shall indicate alarm conditions of the emergency or auxiliary power source as follows:
(a) Individual visual signals shall indicate the following:
1. When the emergency or auxiliary power source is operating to supply power to load
2. When the battery charger is malfunctioning
(b) Individual visual signals plus a common audible signal to warn of an engine-generator alarm condition shall indicate the following:
1. Low lubricating oil pressure
2. Low water temperature (below those required in 3-4.1.1.9)
3. Excessive water temperature
4. Low fuel - when the main fuel storage tank contains less than a 3-hour operating supply
5. Overcrank (failed to start)
6. Overspeed
Where a regular work station will be unattended periodically, an audible and visual derangement alarm shall indicate:

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**K 130. Continued From page 1**

Signal, appropriately labeled, shall be established at a continuously monitored location. This derangement signal shall activate when any of the conditions in 3-4.1.1.15(a) and (b) occur, but need not display these conditions individually.

[110: 3-5.5.2]

Based on observation, it was determined the facility failed to provide a remote annunciator that meets all code requirements.

The findings included:

Observation of the wireless remote annunciator on 3/5/13 at 8:30 AM, revealed the facility failed to install a hard wired remote annunciator from the generator that included all required visuals and audible signals.