

1    Q.    **B-25, Replace Emergency Diesel Generator, \$611,400**

2            Is the Bay D’Espoir plant equipped with battery run emergency lighting that would  
3            be automatically activated when the generating units are off line?

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6    A.    Yes, the Bay d’Espoir plant is equipped with self contained battery run emergency  
7            lighting that would be automatically activated when the generating units are off  
8            line. However, when these lights are activated, they can only provide light for  
9            approximately one hour before the batteries are dead. In addition, a minimal  
10           amount of emergency lighting is powered by the plant’s DC battery banks. These  
11           battery banks were originally designed to provide power to the plant protection  
12           and control systems including the station service switchboard but not to emergency  
13           lighting. The minimal amount of emergency lighting was added to the DC battery  
14           banks after the 2003 incident.

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16           It should be noted that emergency lighting is a small factor in the use of the  
17           emergency diesel.