



Engine Room Operator

Contract Management

Sector : Manufacturing & Industrial
Location : Dubai, UAE - Iraq
Status : Professional
Closing Date : June 2011

Job Description:

Responsibilities

Major Responsibilities:

Responsible for the safe and economic operation and maintenance of the Power Plant & all associated auxiliaries during the designated shift. To comply with all safety regulations including isolation, lock out and tag out.

Specific Responsibilities:

- Operate and maintain the Power Plant & all associated auxiliaries during the shift according to company policies and procedures.
- Maintain plant power production at the output designated by management. To operate plant within the acceptable loading envelope under plant dispatch directives from utility.
- Assist in start-up, shut-down and normal operations of the power plant systems.
- Implement corrective action during system operational disturbance and/or bring such disturbances to the attention of the Shift Engineer/Shift Superintendent.
- Communicate effectively the condition of the plant equipment and performance to Shift Engineer/Shift Superintendent & fellow plant personnel.
- Maintain the power plant & its surrounding area in a clean and safe condition at all times.
- Execute emergency procedures in order to protect personnel and equipment in case of damage or failure of safety deficiencies.
- Utilize all tools, equipment, and accessories in such a manner so as to maximize useful operating life.
- Assist in the safe and efficient operation of the power plant by bringing violations of safety norms, plant standard operating procedures etc., to the attention of the Shift Engineer/Shift Superintendent.
- Provide the relieving shift operator with a **complete** hand over, bringing to his attention any operational disturbances, malfunctions or abnormalities.
- Participate in planned and corrective maintenance as directed and as needed and to account for all parts and materials, supplies and fluids used in the performance of that work.
- Reset alarmed equipment on plant panels; be able to identify the alarms which occurred in the electric panels and equipment protection and to correct all abnormalities that occur in this equipment.



Job Requirements:

Qualifications

Education:

ITI/ NCTVT – Diesel Mechanic /B.E / BTech Degree of Diploma/Licentiate in Mechanical Engineering

Experience:

- 3-5 experience in operation and/or maintenance of HFO / Diesel Power Plant

Skills and Competencies

General Skills:

- Knowledge of HFO / Diesel power plant operations and maintenance
- Organizational and planning skills
- Trouble Shooting / Problem solving skills
- General computer skills
- Languages: English
- Ability to carry out assigned tasks as directed
- Ability to maintain accurate records as directed