



VACANCY- PLANT OPERATOR 1

Applications are invited from interested and suitably qualified individuals for the position of **Plant Operator 1, FortisTCI**, Providenciales, Turks and Caicos Islands.

Description

- Assist the Senior Operator in effective systems control, continual system condition monitoring, efficient generation unit dispatch, and timely response to system contingencies, in a manner consistent with standard operating procedures and specific instructions of the Manager Plant Control or other senior Operations Management personnel.

- Under the general direction of the Senior Operator, the Plant Operator Level 1 must ensure that all necessary activities to ensure the functional operations of generating units and response to system abnormalities that may occur during the course of shift duty, are carried out in a manner that ensures uninterrupted service continuity within acceptable systems parameters, and the highest level of fuel efficiency without compromising safety of fellow employees, the general public or system equipment.

Main Duties include:

- Starting, monitoring, servicing and stopping generating units as directed by the Senior Operator, in a manner consistent with standard operating procedures.
- Ensure that accurate and neat records of system/equipment parameters are logged as directed.
- Respond in a calm efficient manner to the directions of the Senior Plant Operator in the event a system interruption occurs while restoring power to the system efficiently and safely after any plant interruptions.
- Assist the Senior Operator when called to do so in reporting any abnormal data to the appropriate persons in a timely manner and take prompt action (in accordance with standard operating procedures) to prevent or minimize any outages, prevent injury to employees and the general public and/or damage equipment under the control of systems operations.
- Assist the Senior Operator with informing appropriate Operations personnel in the event an outage occurs external to the production plant, in a timely accurate and efficient manner.
- Respond to customer inquiries in a polite and efficient manner when outages occur.
- Ensure that all outages are entered in OMS and dispatched to the linesmen in a timely manner.
- Open and close Outage work orders in AX in a timely manner.
- Operate company vehicles and equipment as required and consistent with company policy and safe operating procedures.
- Ensure that plant equipment is monitored and engine operating services are carried out in a manner consistent with the company's efficiency targets and EHS policies.
- Be properly and neatly attired in the uniform provided, ensure consistent and appropriate use of personal protective equipment (PPEs) provided and ensure the adherence of subordinate shift personnel.
- Perform such other duties as may be assigned from time to time, including overtime duties when other operators are unable to perform scheduled shift duties.
- Perform light scheduled maintenance to generator units as required.

Academic/Technical/Management: Experience and Qualifications:

- Successful completion of a 5 year high school program and a 2 year post-secondary program, preferably in engineering trades.
- Familiarity with and competency in the use of computers and standard computing software programs is required.
- Be able to do mathematical calculations at community college level.

Core Competency Skills:

- Above average analytical skills in math and electrical theories and diesel generation parameters
- Demonstrable aptitude for interpretation of engineering drawings and manuals
- Professional competency in written and oral communication skills in English
- Ability to function effectively under emergency situations and thinks clearly and effectively and deliver within deadlines and to work under pressure
- Self-motivated, solution oriented and positive in outlook
- Team Player

Salary commensurate with experience and qualifications