



**Job Title:** Production Technician  
**Reports to:** Operations Manager

### Position Summary

The Production Technician role will assist with general production and quality inspection tasks to meet the demands for product at Westbay. The bulk of the candidate's time will be spent assisting in our manufacturing and QA/inspection activities. This role will also assist with repairs and equipment preparation for rentals when required. The qualified candidate will receive detailed instructions in the tasks to be performed and be based out of Westbay's office in Burnaby, BC.

### Key Responsibilities

- Perform assigned production and QA inspection tasks following our work procedures
- Effectively utilize test equipment, such as multi-meters, temperature, and pressure calibrators
- Understand instrumentation principles related to temperature, pressure, level, and flow measurement
- Inspect, repair, and refurbish all company and client equipment (probes, data loggers, and motor controllers)
- Configure, install, and commission new instrumentation
- Operate motorized and manual equipment in a safe manner
- Assist with inventory and logistics tasks as required
- Ensure proper records are completed for all tasks to allow for accurate reporting
- Support other areas of the business upon request

### Experience, Skills and Education

Required:

- Strong mechanical and electrical aptitude
- Proficiency with hand or small power tools
- Quality and detail orientation
- Productive working both independently and collaboratively in a small team environment
- Able to take direction and adapt priorities as driven by the production schedule
- Ability to follow procedures associated with tasks assigned
- Ability to problem solve and communicate effectively and collaboratively
- Strong team player that is willing to support all areas of the business as required

Preferred:

- Hands-on experience in a Production or Manufacturing environment
- Electronics knowledge or work experience
- Geoscience background

### Company Background

Westbay Instruments ([www.westbay.com](http://www.westbay.com)) is the global leader in designing, developing, and supplying versatile, cost effective subsurface characterization technology for multi-level ground water monitoring systems. The Company's products allow for testing of hydraulic conductivity, long-term monitoring of fluid pressure and collection of fluid samples from multiple zones within a single borehole.