

Environmental Control Specialist

Title

Environmental Control Specialist

Reports To

Quality Assurance Manager

Summary

The Environmental Control Specialist is responsible for the optimization of environmental conditions, including fertigation, for the growth of medical marijuana and to limit impact of the operation on the external environment. This position requires Health Canada security clearance.

Job Duties

- Repair/test environmental system components in conjunction with the systems engineer and facilities manager
- Design projects leading to environmental protection, such as water reclamation and possible operations that convert waste to energy
- Develop, update, and maintain plans and standard operating procedures for environmental control
- Analyze scientific data and do quality-control checks during the medical marijuana growth cycle
- Maintain records of all environmental parameters and any issues encountered during medical marijuana production
- Troubleshoot environmental issues with the facilities manager and growers
- Assist in developing control strategies for fertilization of medical marijuana
- Report safety and security concerns
- Any other duties as assigned

Requirements

- Strong coordination, organization, and communication skills
- Works well individually or in a group setting
- Ability to work under pressure and time constraints
- Ability to present technical information in a concise simplified manner
- Commitment to Health and Safety

Qualifications

- Degree or diploma in Environmental Sciences or related field
- Knowledge and experience of horticulture and/or marijuana production indoors and/or within greenhouses is an asset

Work Conditions

- 24/7 availability may be required
- Medium strength demands; up to 10-20 kg (22-44 lbs)
- Travel to the site, and off-site locations may be required
- Overtime as required