

Employment Opportunity

## SEASONAL SUSTAINABILITY TECHNICIAN

Supervisor: Sustainability Coordinator or designate

**Application Deadline: April 18, 2025**

Start Date: June 2, 2025

End Date: November 14, 2025

Classification: Seasonal

Applications can be submitted via email to [sustainability@churchillscience.ca](mailto:sustainability@churchillscience.ca). Please quote job title in cover letter or subject line.



churchillnorthernstudiescentre

The Churchill Northern Studies Centre (CNSC) is an independent, non-profit research & education facility, located 23 km outside of Churchill, MB. The CNSC facilitates scientific research and provides educational programming on the natural sciences and the environment. Successful candidates will benefit from the wide range of skills and experiences gained by working at an active research facility.

## Job Title: Sustainability Technician

### Job Description

The **Sustainability Technician** is responsible for assisting with the Community Composting Project, supporting programs related to sustainability, and creating new ways to connect the composting project with our local community. The ideal candidate has a background or interest in industrial composting, waste management, sustainability, environmental science, or environmental education.

### Job Responsibilities

1. Sustainability Projects
  - a. Participate in weekly tasks involved in the running of the Community Composting Project
    - i. Helps to collect and transport compost from subscribers and businesses in town.
    - ii. Operates industrial composter and maintains equipment.
    - iii. Keeps composting equipment, delivery van, and storage areas clean and sanitary.
    - iv. Keeps detailed records about changes to the composting system.
    - v. Records and organizes all data pertaining to the Community Composting project.
    - vi. Assists in organizing compost pickup services and maintaining effective communication with community members.
  - b. Assist with the activities surrounding innovative projects related to sustainability.
    - i. Including compost testing, marketing and outreach, and soil amendment giveaways.
2. Industrial composter monitoring/feeding
  - a. Monitors temperature, pH, moisture content, and C:N ratio in industrial composter daily.
  - b. Repairs minor issues and performs routine maintenance on the industrial composter.
  - c. Keeps the composting room, output area, and storage areas clean and organized.
  - d. Operating woodchipper for carbon material
3. Community Outreach
  - a. Assist with collaboration on developing programs, educational posts, social media, and presentations about sustainability initiatives, for internal and external uses.
  - b. Aid in marketing and distribution related to CNSC.
4. Other Duties (as required)
  - a. Assist with the Rocket Greens Hydroponic Project, including farm maintenance, testing pH, nutrient, and water levels, as well as harvesting, packaging, and delivering produce.

- b. Assists the Research Manager or designate with science tasks such as surveys, wildlife monitoring, contract research, and in-house projects when necessary.
- c. Assist with the unloading and loading of client luggage and/or freight, groceries, and other supplies.
- d. Assist the Program Coordinator in leading tours and managing guests.
- e. Drive clients to and from the airport/train station.

## Job Requirements

The **Sustainability Technician** must be:

- a) able to work independently, have strong problem-solving abilities, and be proactive in implementing solutions.
- b) adept at interpersonal and public communication.
- c) must be comfortable bending, reaching, using a ladder, lifting up to 50 lbs, working around heavy machinery, and spending several consecutive hours on their feet.
- d) A Canadian citizen, permanent resident or have refugee status.
- e) Willing to obtain a Manitoba Class 5 and Class 4 driver's license.

## Minimum Qualifications

- a) Knowledge of Churchill, composting, and gardening.
- b) Passion for waste diversion projects, sustainable ideas, and the Churchill community.
- c) High school diploma or equivalent.

## Additional Qualifications

1. Basic maintenance skills.
2. Post-secondary education in sustainability, environmental science, or education is considered an asset.
3. Excellent oral and written communication skills.
4. Operation of off-road vehicles and a valid Firearms Possession and Acquisition Licence (for protection against wildlife) a definite asset.

*Strong preference will be given to applicants who reside in Churchill and surrounding communities and to Indigenous applicants.*



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[www.churchillscience.ca](http://www.churchillscience.ca)