

# Nisga'a Valley Health Authority 2024 PSO Climate Change Accountability Report

**Title:** [Do not edit] 2024 PSO Climate Change Accountability Report

**Organization:** Nisga'a Valley Health Authority

## PART 1. Legislative Reporting Requirements

**Declaration statement:** This PSO Climate Change Accountability Report for the period January 1, 2024 to December 31, 2024, summarizes our greenhouse gas (GHG) emissions profile, the total offsets to reach net-zero emissions, the actions we have taken in 2024 to minimize our GHG emissions, and our plans to continue reducing emissions in 2025 and beyond.

### Emission Reductions: Actions & Plans

**Below we describe the actions and plan to continue reducing emissions in future years. They are broken down by each emissions source category**

#### A. Stationary Sources (e.g., buildings, power generation)

Our organization is upgrading our back up electric generators. We have replaced 2 and are replacing a 3 unit this coming fiscal. These generators use less fuel to power the backup system. We plan to continue monitoring our electrical usage.

#### B. Mobile Sources (e.g. fleet vehicles, off-road/portable equipment)

We have a current fleet plan of replacing vehicles every 5-7 years. This provides us with the latest environmental and emissions release equipment on the vehicles.

We do not have any zero emission vehicles and therefore no electric charging stations. We are in northern BC and are situated in 4 small communities.

We use carpooling to reduce the annual mileages driven.

We rarely use marine transportation. If used the service would be provided by BC Ferries.

For air transportation we use commercial airlines from Terrace BC to Vancouver predominately. These air flights are for specialized medical appointments and cannot be eliminated. We depend on the air lines reducing their emissions.

We do not have a clean fleet plan. Our smaller organization cannot afford the expensive electric vehicles and the installation of the charging units.

#### C. Paper Consumption

Each department and office location has copiers that meter the amount of paper used by each employee.

Our plan is to continue reducing emissions from stationary sources is to monitor the employee monthly usage and discuss with the employee to use electronic filing versus paper copies.

Our copier service lease contract is renewed every 3 years thereby giving us the latest energy saving devices and thereby reducing the electricity requirements.

We attempt to purchase recycled or partially recycled paper products, but they are not always available.

## 2024 GHG Emissions and Offsets Summary Table

[Please see [Appendix 1](#) for instructions on populating this table with the “CCAR 2024” CGRT Report. The table separates biogenic emissions (BioCO<sub>2</sub>) from total emissions, as per international emission reporting protocols. **Tip:** To easily access the instructions for acquiring the data to complete the following table, print pages 10 to 12 of this document, or view in a split or new window (if you have more than one screen). If you choose to print, we recommend doing so double-sided to reduce paper use.]

<b>Nisga’a Valley Health Authority 2024 GHG Emissions and Offsets Summary</b>	
<b>GHG emissions for the period January 1 - December 31, 2024</b>	
[See <a href="#">Appendix 1</a> for instructions on how to access your 2024 emissions data from CGRT. Cells A and B below are identified in <a href="#">Figure 1</a> ; cells C and D are identified in <a href="#">Figure 2</a> .]	
Total BioCO <sub>2</sub>	5
Total Emissions (tCO <sub>2</sub> e)	167
Total Offsets (tCO <sub>2</sub> e)	162
<b>Adjustments to Offset Required GHG Emissions Reported in Prior Years</b>	
Total Offsets Adjustment (tCO <sub>2</sub> e)	0
<b>Grand Total Offsets for the 2024 Reporting Year</b>	
Grand Total Offsets to be Retired for 2024 Reporting Year (tCO <sub>2</sub> e) [must round to a whole number (no decimal places)]	162
Offset Investment (\$) [Grand Total Offsets to be Retired for 2024 Reporting Year x \$25 per tCO <sub>2</sub> e]	\$4,050.00

- i. [Note, BioCO<sub>2</sub> is included in Total Emissions but not Total Offsets. For K-12 and post-secondary organizations, and BC Transit, Total Offsets might not equal Total Emissions minus Total BioCO<sub>2</sub> because offset exempt emissions for buses are included within Total Emissions.]
- ii. Emissions and offset investment amounts will be validated by CAS prior to distributing invoices.
- iii. You must round “Grand Total Offsets to be Retired” to a whole number (no decimal places) before multiplying by \$25 (e.g., 43.2 is rounded to 43, while 43.5 is rounded 44).]

### Retirement of Offsets:

In accordance with the requirements of the *Climate Change Accountability Act* and the Carbon Neutral Government Regulation, **Nisga’a Valley Health Authority (the Organization)** is

responsible for arranging for the retirement of the offset's obligation reported above for the 2024 calendar year, together with any adjustments reported for past calendar years (if applicable). The Organization hereby agrees that, in exchange for the Ministry of Energy and Climate Solutions (**the Ministry**) ensuring that these offsets are retired on the Organization's behalf, the Organization will pay within 30 days, the associated invoice to be issued by the Ministry in an amount equal to \$25 per tonne of offsets retired on its behalf plus GST.

## **PART 2. Public Sector Climate Leadership**

[Information provided in this section is essential to support continued planning for emissions reduction and climate change adaptation initiatives across the public sector, as well as inform high-level reporting in the annual provincial Climate Change Accountability Report. Small Emitters are encouraged, but not required, to complete this section.]

### **2A. Climate Risk Management**

[Please describe actions taken by your organization in 2024 to manage risk related to the changing climate and plans to continue managing those risks in 2025 and beyond. For example, has your organization:

- 1) Conducted a climate risk assessment to understand your organization's risk exposure and vulnerability to identified risks? If not, do you plan to conduct an assessment next year or in future years?
- 2) Made changes to operational procedures in response to current impacts driven by climate change, such as heat wave, drought, wildfire or flood?
- 3) Made changes to the way services or programs are delivered to accommodate clients, partners, staff or other collaborators who are affected by a climate-related impact?
- 4) Made any operational procedures or infrastructure changes in preparation for future climate impacts?
- 5) Used climate data, analysis tools, and resources to inform your climate adaptation and greenhouse gas emission reduction efforts? Please provide references, if available.
- 6) Incurred extra expenses in the last year in the form of staff overtime, hired subcontractors, or acquired equipment to manage climate risk and adapt to climate change?
- 7) Taken any other measures to manage climate risk and adapt to the changing climate?]

### **2B. Additional Sustainability Initiatives**

[Please describe any additional initiatives in your organization that support **sustainability** in general. For example, does your organization have any of the following:


- 1) A low-carbon business travel policy or travel reduction goal? (low carbon = lowest emissions per kilometre traveled per passenger)
- 2) An operations policy or program to facilitate the reduction and diversion of building occupant waste from landfills or incineration facilities? (e.g. composting, collection of plastics, battery recycling, etc.)
- 3) Green procurement standards/policy for goods (e.g. office furniture, fleet, etc.)?
- 4) A green lease<sup>3</sup> strategy, or green lease clauses embedded in leasing documents?
- 5) Water conservation measures in place?
- 6) Climate engagement, education and awareness opportunities for staff and/or clients?
- 7) Policies or guidelines for how climate change is factored into your organization's service delivery and decision-making?]

## 2C. Success Stories

[Please describe any success stories that your organization would like to highlight, whether related to reducing emissions or preparing for/adapting to a changing climate. For example, of all the emission reduction projects your organization undertook in 2024, is there one action that resulted in, or is expected to result in, the greatest emissions reductions? Consider including an estimate of the expected emission reductions from that project (in tonnes CO<sub>2</sub>e and/or percentage reduction) as well as other benefits (e.g. cost savings) or key lessons learned.]

### Executive Sign-off:

**[All PSOs, including Small Emitters, must have their final report signed by a senior official, such as CEO, COO or Superintendent]**

  
Signature

June 11, 2025  
Date

<sup>3</sup> Green leases align financial and sustainability objectives between a landlord and tenant and can include clauses for energy efficiency, water and waste management, as examples, that help to meet organizations' related goals

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Melanie Doolan

Acting Chief Financial Officer

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Name (please print)





Title

[Please email your signed report to [Carbon.Neutral@gov.bc.ca](mailto:Carbon.Neutral@gov.bc.ca) by no later than May 31, 2025.]

## Appendix 1

Below are instructions to populate your organization’s **2024 GHG Emissions and Offsets Summary** table in the PSO CCAR template above.

- a. Access the Clean Government Reporting Tool (CGRT) at <https://gov-bc.mythinkstep.com/login>. **Note, you must be a registered Site Administrator or Data Collector for your organization to access CGRT.** Contact the Clean Government team at CAS at [Carbon.Neutral@gov.bc.ca](mailto:Carbon.Neutral@gov.bc.ca) if you require assistance.
- b. Once successfully logged into the CGRT homepage, follow these steps to access the “CCAR 2024 report”:

<b>1</b>		Click on the ‘Analytics’ menu tab and select ‘Intelligence Center’ from the drop-down menu.
<b>2</b>		Within the Intelligence Center, search for, then <b>click on</b> , the report titled “CCAR 2024 report”. Note: This report will have a blue Published tag applied.
<b>3</b>		In the top right corner of the window, click the icon containing three horizontal dots to expand the options.
<b>4</b>		Click the computer monitor icon to view the report. The report will open in a new window.
<b>5</b>		Click the icon containing two circular arrows at the top left of the window to “refresh” the report. This will generate key analytics (see <b>Figures 1 &amp; 2</b> below for examples) used to populate your 2024 GHG Emissions and Offsets Summary table.  Note: Large analytics may take time to process and will run in the background, appearing in the job tray when complete. If you log out of CGRT before it finishes, the report will be emailed to you automatically when it is ready.
<b>Optional</b>		Optional: If you want to save a copy of your “CCAR 2024 report”, export it to Excel by clicking the download button at the top right of the report. You can do this any time, even while the analytics are calculating.

- c. Using the results of your “CCAR 2024 report” populate your **2024 GHG Emissions and Offsets Summary table** by referring to the cells identified in Figures 1 and 2 below. You will obtain the values for cells A through D through your “CCAR 2024 report”.

- d. Lastly, complete the Offset Investment (\$25 per tCO<sub>2</sub>e) line of the table by manually multiplying your Grand Total Offsets to be Retired for 2024 Reporting Year (tCO<sub>2</sub>e) by \$25. You **must** round your “Grand Total Offsets to be Retired” to a whole number (i.e. no decimal places) **before** multiplying by \$25 (e.g., 43.2 is rounded to 43, while 43.5 is rounded 44).
- e. Your 2024 GHG Emissions and Offsets Summary table is now complete. Proceed with completing the remaining sections of your 2024 PSO CCAR, including executive sign-off, and submit your final CCAR to [carbon.neutral@gov.bc.ca](mailto:carbon.neutral@gov.bc.ca) by no later than May 31, 2025.

**Figure 1. CCAR 2024 report (part 1)**

1-CCAR 2024 report

Values to populate and complete the CCAR Template for 2024 RY

CCAR Tot GHG & BioGHG

	2024
t Bio CO <sub>2</sub> e, GHG, All	
GHG Inventory Activity Data	0
GHG Inventory Estimates	
<b>Total</b>	<b>A 0</b>
t CO <sub>2</sub> e, GHG, All	
GHG Inventory Activity Data	1,367
GHG Inventory Estimates	
<b>Total</b>	<b>1,367</b>
<b>Total</b>	<b>B 1,367</b>

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**Figure 2. CCAR 2024 report (part 2)**



### CCAR Tot Offsets

	2024
	Offset Required
	t CO2e, GHG,
GHG Inventory Activity Data	1,367
GHG Inventory Estimates	
<b>Total</b>	<b>C 1,367</b>



### 3-2024 PYA

	2023
	t CO2e, GHG,
PYA Stationary Energy Use	0
PYA Mobile Energy Use	0
PYA Other Sources	0
PYA GHG Inventory Estimates	0
<b>Total</b>	<b>D 0</b>






# NVHA 2024 pso\_ccar

Final Audit Report

2025-06-13

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