

2020 PSO CLIMATE CHANGE ACCOUNTABILITY REPORT (CCAR)

- INSTRUCTIONS & TEMPLATE FOR SMALL EMITTERS -

Version dated April 20, 2021

Updates include:

- Adjusted "2020 GHG Emissions and Offsets" table (pg. 2) and instructions for completing the table (pg. 5)
- Updated Figures 1 and 2 in Appendix 1 (pg. 6)

IMPORTANT! Please ensure your "2020 GHG Emissions and Offsets" table is completed using these updated instructions. A system error relating to Prior Year Adjustments has been identified. If you have already completed your "2020 GHG Emissions and Offsets" table, please check the accuracy of your results by following the instructions on pages 2 and 5 and update your table accordingly.

This document provides guidance for provincial public sector organizations (PSOs) whose GHG emissions were less than 600 tonnes CO₂e during the previous reporting year (2019) to help them prepare their 2020 Carbon Neutral Action Report (CNAR) in accordance with BC's *Climate Change Accountability*Act and the Carbon Neutral Government Regulation.

PSOs that emitted less than 600 tonnes CO₂e during the 2019 reporting year will receive a confirmation email from Carbon.Neutral@gov.bc.ca. The CCAR Survey is optional for Small Emitter PSOs.

PSO Deadlines fo	r Small Emitters – 2020 Reporting year
April 30, 2021	✓ Clean Government Reporting Tool (CGRT) Data Entry must be completed for the 2020 reporting year.
May 14, 2021	 ✓ Self-Certification Checklist must be completed, signed and submitted by email to: Carbon.Neutral@gov.bc.ca. ✓ PSOs receive an offset invoice with the amount of offsets to be purchased for the 2020 reporting year.
May 31, 2021	 ✓ The final, signed version of the Small Emitters Form must be submitted by email to: Carbon.Neutral@gov.bc.ca. ✓ Deadline for the optional CCAR Survey to be completed and submitted online.



June 30, 2021

- ✓ Ministry of Environment and Climate Change Strategy must post a final Small Emitters Form for each organization on the BC Government's CNG website_and each PSO is encouraged to post their form on their website.
- ✓ All offset invoice payments must be submitted to CAS.

SMALL EMITTERS FORM

A. Please fill in the required information below

Organization Name:	Contact name & title:
	Ben Crocker, Director, Finance
Jewish Home for the Aged of BC	

2020 GHG Emissions and Offsets				
GHG Emissions created in Calendar Year 2020				
Total Emissions (tCO₂e)	773			
Total Offsets (tCO₂e)	773			
Adjustments to Offset Required GHG Emissions	s Reported in Prior Years			
Total Offsets (tCO₂e)	-107			
Grand Total Offsets for the 2020 Reporting Yea	ır			
Grand Total Offsets (tCO₂e) to be retired for 2020 Reporting Year	<mark>666</mark>			
Offset Investment (\$25 per tCO₂e) [Grand Total Offsets x \$25/tCO₂e]	16650			

- i. [Note, BioCO2 is reported in Total Emissions but not Total Offsets. For K-12 and Post-Secondary organizations, and BC Transit, Total Offsets will not equal Total Emissions minus Total BioCO₂ 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, if decimals are included, before multiplying by \$25 (e.g., 43.2 = 43, 43.5 = 44).]

	3. To enable comparison across B.C. public sector organizations, please provide the following data for our organization:		
L.	How ma 2020? 1	any Full Time Equivalent (FTE) employees were part of your organization as of December 31, 93	
2.		as your organizations total amount of floorspace (including occupied and unoccupied space, or leased) as of December 31, 2020? _Unknown (m²)	
3.		as the primary use of that space (office, education, warehousing, health services, lodging, recreation, other)?Health Service	
1.	How ma	any motor vehicles did your organization own or lease as of December 31, 2020?0	
ano	d/or impi	escribe the top three actions taken by your organization in 2020 to reduce GHG emissions rove sustainability from its operations:	
A	ction		
	1. Rep	placing Light bulbs with LED bulbs to conserve energy	
	2. Re	placing some air units and implementing a DDC system for more efficient HVAC.	
3.			

D. Briefly describe plans your organization has for continuing to reduce your GHG emissions in future years:



resident record.	rds being paperless as we have already implemented an electronic
likely effects of climate change in	nization took during 2020 to strengthen its ability to manage the the coming years and decades (e.g., have assessed whether reather events and/or long-term changes in climate will affect your mployees and/or its clients.)
See above	
Government Regulation, Jewish Ho for the retirement of the offsets ob	nts of the <i>Climate Change Accountability Act</i> and Carbon Neutral ome for The Aged of BC (the Organization) is responsible for arranging bligation reported above for the 2020 calendar year, together with
exchange for the Ministry of Environment these offsets are retired on the Organization	calendar years (if applicable). The Organization hereby agrees that, in onment and Climate Change Strategy (the Ministry) ensuring that ganization's behalf, the Organization will pay the associated invoice to ount equal to \$25 per tonne of offsets retired on its behalf plus GST.
exchange for the Ministry of Environment these offsets are retired on the Orgo be issued by the Ministry in an amount of the Executive Sign-off	onment and Climate Change Strategy (the Ministry) ensuring that ganization's behalf, the Organization will pay the associated invoice to
exchange for the Ministry of Environments these offsets are retired on the Orgobe issued by the Ministry in an amount	onment and Climate Change Strategy (the Ministry) ensuring that ganization's behalf, the Organization will pay the associated invoice to bunt equal to \$25 per tonne of offsets retired on its behalf plus GST.
exchange for the Ministry of Environment these offsets are retired on the Orgo be issued by the Ministry in an amount of the Executive Sign-off	onment and Climate Change Strategy (the Ministry) ensuring that ganization's behalf, the Organization will pay the associated invoice to
exchange for the Ministry of Environment of these offsets are retired on the Orgo be issued by the Ministry in an amount of the Sign-off	onment and Climate Change Strategy (the Ministry) ensuring that ganization's behalf, the Organization will pay the associated invoice to bunt equal to \$25 per tonne of offsets retired on its behalf plus GST. May 27, 2020

Please scan and email the completed form to Carbon.Neutral@gov.bc.ca





Appendix 1

Outlined below are instructions to populate your organization's CCAR 2020 GHG Emissions and Offsets table, on page 5 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 Carbon.Neutral@gov.bc.ca if you require assistance.
- b. Once successfully logged into the CGRT homepage, follow these steps to access the "CCAR With Estimates" Report:

1		Click on the 'Analytics' menu tab and select 'Intelligence Center' from the drop-down menu.
2		Within the Intelligence Center search for, then click on, the report titled "CCAR – With Estimates". Note: This report will have an orange Published tag applied.
3	•••	Click the circle icon containing three horizontal dots to expand the selections.
4		Click the computer monitor icon to view the report. The report will open in a new window.
5	(3)	Click the icon containing two circular arrows at the very top left of the window to "refresh" the report. The report will generate a key analytic (see Figures 1 below). Note: If an analytic is large, it may take some time to complete; it will process in the background and appear in the job tray.
6	(± v)	 To export the report to Excel: Click the download button at the top right of the report and save the report to excel at any time (e.g. you can save to Excel while the analytics are calculating). Once a blue banner appears at top of window you may close the window and the report will appear in the job tray. Note: if you log out of CGRT before the report is complete it will be emailed to you directly.

- c. Using the analytic generated in CGRT, the 2020 PYA Calculations spreadsheet available on the CGRT welcome page and referring to the cells identified in Figures 1 and 2 below, populate your 2020 GHG Emissions and Offsets table.
- d. Lastly, make sure to complete the Offset Investment (\$25 per tCO2e) section by manually multiplying Grand Total Offsets (tCO2e) x \$25. You **must** round "Grand Total Offsets to be Retired" to a whole number (i.e. no decimal places) **before** multiplying by \$25 (e.g., 43.2 = 43, 43.5 = 44).



Figure 1. eSource Summary – CCAR – With Estimates

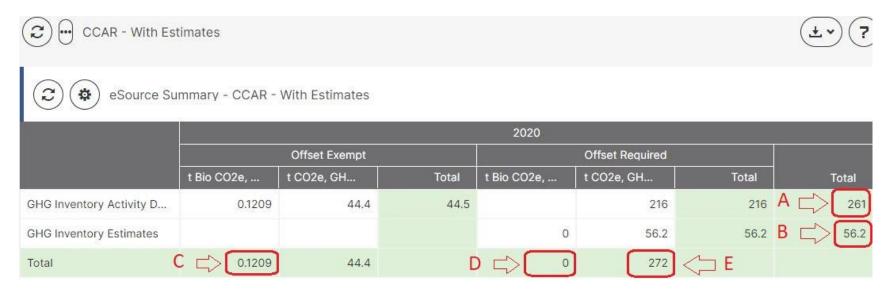


Figure 2. 2020 PYA Calculations spreadsheet (manual population of columns D and E in this spreadsheet required; see instructions within Excel file)

