

JEWISH HOME FOR THE AGED OF BC 2022 PSO CLIMATE CHANGE ACCOUNTABILITY REPORT

Title: 2022 PSO Climate Change Accountability Report

Organization: Jewish home for the Aged of BC dba Louis Brier Home and Hospital

PART 1. Legislative Reporting Requirements

Declaration statement: This PSO Climate Change Accountability Report for the period January 1, 2022 to December 31, 2022 summarizes our greenhouse gas (GHG) emissions profile, the total offsets to reach net-zero emissions, the actions we have taken in 2022 to minimize our GHG emissions, and our plans to continue reducing emissions in 2023 and beyond.

Emission Reductions: Actions & Plans

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

HVAC system connected to DDC to improve efficiency. Significant investment to replace make up air units with new more energy efficient models. We tinted all the windows in the building to reduce the impact of the warm weather which in turn reduces the use of our air conditioning units.

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

Not applicable; no fleet vehicles.

C. Paper Consumption

We have moved onto a managed print service which gives us metrics on our paper usage. We are paper light across the organization and are digital where possible.

We have an active recycling program and monitor waste with the support of urban impact recycling.

Carbon Neutral

2022 GHG Emissions and Offsets Summary Table

<i>Jewish Home for the Aged of BC 2022 GHG Emissions and Offsets Summary</i>	
Total BioCO ₂	
Total Emissions (tCO ₂ e)	938
Total Offsets (tCO ₂ e)	938
Adjustments to Offset Required GHG Emissions Reported in Prior Years	
Total Offsets Adjustment (tCO ₂ e)	Cell D
Grand Total Offsets for the 2022 Reporting Year	
Grand Total Offsets to be Retired for 2022 Reporting Year (tCO ₂ e)	938
Offset Investment (\$)	\$23,450.00

Retirement of Offsets:

In accordance with the requirements of the *Climate Change Accountability Act* and Carbon Neutral Government Regulation, Jewish Home for the Aged of BC is responsible for arranging for the retirement of the offsets obligation reported above for the 2022 calendar year, together with any adjustments reported for past calendar years (if applicable). The Organization hereby agrees that, in exchange for the Ministry of Environment and Climate Change Strategy (**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.

Carbon Neutral

PART 2. Public Sector Climate Leadership

2A. Climate Risk Management

Major HVAC upgrade with cooling to address risk of global warming. All windows tinted to reduce energy and impacts of warm weather.

2B. Other Sustainability Initiatives

DDC controls added to make the HVAC system more efficient.

2C. Success Stories

Implementing HVAC upgrades will go a long way to keeping our residents and staff safe during warmer months and our printer project has resulted in a reduction in paper usage.

Executive Sign-off:



Signature

May 30, 2023

Date

BEN CROCKER

Name (please print)

DIRECTOR, FINANCE

Title

[Please email your signed report to Carbon.Neutral@gov.bc.ca by no later than May 31, 2023.]