

2014 CARBON NEUTRAL ACTION REPORT – SMALL EMITTERS FORM

DUE: May 29, 2015

[This form is for the use of BC Public Sector Organizations that had GHG emissions of less than 600 tonnes CO₂e in the 2014 reporting year, which as a group, equals less than 1% of all PSO emissions]

Organization Name:

School District 50 (Haida Gwaii)

Contact name:

Angus Wilson

| GHG Emissions and Offsets for 2014 (TCO ₂ E) | |
|---|--------|
| GHG Emissions created in Calendar Year 2014 (from SMARTTool Homepage): | |
| Total Emissions | 585.82 |
| Total Offsets | 578 |
| Adjustments to GHG Emissions Reported in Prior Years (from SMARTTool Homepage): | |
| Total Emissions | -1 |
| Total Offsets | 0 |
| Total Emissions for Offset for the 2014 Reporting Year (from SMARTTool Homepage) 579 | |
| Total Offsets | 578 |

To enable comparisons with all B.C. public sector organizations, please provide the following data for your organization:

1. How many Full Time Equivalent (FTE) employees do you have within your organization? 104.2
2. Schools, Universities and Colleges only: Number of student FTEs as of Dec 31, 2014? 554
FTE
3. What is the total amount of floorspace in your organization (including occupied and unoccupied space)? Please report in square meters: 17620

List the top three actions taken by your organization in 2014 to reduce GHG emissions and/or improve sustainability:

| Action |
|--|
| 1. Electrical Consumption Reduction via LED lighting at Queen Charlotte Secondary School |
| 2. Improved Insulation in pre 1980 buildings |
| 3. Fuel conversion completion from Oil to Propane at George M Dawson Secondary. |

Describe Plans your organization has for continuing to minimize your GHG emissions

| |
|--|
| <ol style="list-style-type: none">1. Replace aging building in Sandspit2. Add second Solar Panel array (QCSS) to reduce electrical consumption3. Ongoing teleconference and equivalent reductions in p2p4. Scheduled replacement of all V8 vehicles in next two years |
|--|

Executive Sign-off

Name: Angus Wilson
(print)

Title: Superintendent of Schools

Signature:

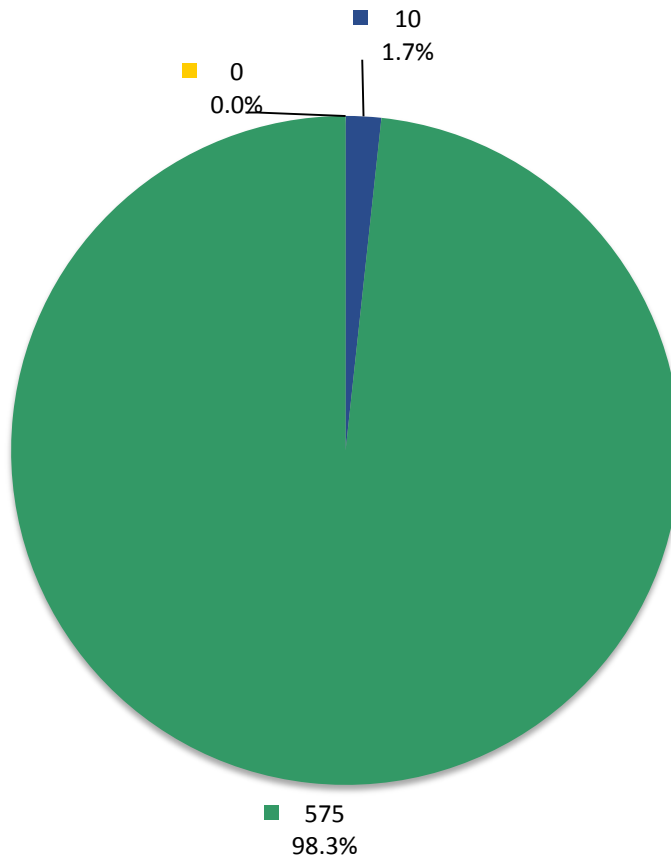


Date:

June 1st 2015

Please scan and email the completed form to climateactionsecretariat@gov.bc.ca or fax to 250-356-7286.

**School District 50 - Haida Gwaii
Greenhouse Gas Emissions by Source
for the 2014 Calendar Year (tCO₂e*)**



Total Emissions: 586

- Mobile Fuel Combustion (Fleet and other mobile equipment)
- Stationary Fuel Combustion (Building Heating and Generators) and Electricity
- Supplies (Paper)

Offsets Applied to Become Carbon Neutral in 2014 (Generated June 23, 2015 2:49 PM)

Total offsets required: **578**. Total offset investment: **\$14,450**. Emissions which do not require offsets: **8** **

*Tonnes of carbon dioxide equivalent (tCO₂e) is a standard unit of measure in which all types of greenhouse gases are expressed based on their global warming potential relative to carbon dioxide.

** Under the *Carbon Neutral Government Regulation of the Greenhouse Gas Reduction Targets Act*, all emissions from the sources listed above must be reported. As outlined in the regulation, some emissions do not require offsets.