

## 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 CO<sub>2</sub>e in the 2014 reporting year, which as a group, equals less than 1% of all PSO emissions]*

**Organization Name:**

Knowledge Network Corporation

**Contact name:**

Jeffrey Lee

GHG Emissions and Offsets for 2014 (TCO2E)	
<b>GHG Emissions created in Calendar Year 2014 (from SMARTTool Homepage):</b>	
Total Emissions	106
Total Offsets	106
<b>Adjustments to GHG Emissions Reported in Prior Years (from SMARTTool Homepage):</b>	
Total Emissions	0
Total Offsets	0
<b>Total Emissions for Offset for the 2014 Reporting Year (from SMARTTool Homepage)</b>	
Total Offsets	106

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? 50
2. Schools, Universities and Colleges only: Number of student FTEs as of Dec 31, 2014? \_\_\_\_\_
3. What is the total amount of floorspace in your organization (including occupied and unoccupied space)? Please report in square meters: 2,717

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

**Action: Educating British Columbians about the issues of climate change, conservation and sustainability.**

Programs made available on-air and online at knowledge.ca in 2014:

**The Tipping Points** – A six-part series hosted by BC-based journalist and adventurer Bernice Notenboom, who heads to areas of the planet where climate systems may be nearing a tipping point.

**Just Eat It** - After seeing how much of our food is wasted, BC filmmakers Grant Baldwin and Jen Rustemeyer eat only rescued food for six months, discovering that truckloads of perfectly edible food are destined for the landfill.

**The Blue Realm** - A fascinating nature series about marine animals and the scientists who study them.

**The Real Dirt on Farmer John** - Follows Farmer John over the years as he transformed his traditional family farm into a farming community where people and art can thrive alongside organic agriculture.

**Sand Wars** – With every house, skyscraper and glass building, every bridge, airport and sidewalk in our modern society depending on sand, this documentary investigates the consequences of intensive beach sand mining on the environment.

**Planet Earth** - Sir David Attenborough shares an unforgettable journey through the daily struggle for survival in earth's most extreme habitats.

**No Impact Man** – Follows Colin Beavan during their year-long experiment to have a sustainable lifestyle with zero impact on the environment.

**Food Inc.** - Authors Eric Schlosser and Michael Pollan explore how modern developments in food production pose grave risks to our health and environment.

**How to Grow a Planet** – The story of how plants have, time and time again, set the agenda for life and growth on our planet, with geologist Iain Stewart.

**End of the Line** – Examines the devastating impact of over fishing on our oceans, based on the book by investigative reporter Charles Clover.

## 2. Media Partnerships

Organizations with messages about conservation or sustainability broadcast on Knowledge Network in 2014:

Metro Vancouver – Make Memories, Not Garbage campaign.

4. Knowledge Magazine

All Knowledge Partner print materials, including bi-monthly publications distributed to 38,000 donors, are printed on FSC paper (Forestry Stewardship Council).

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

As a tenant in a building owned and operated by the British Columbia Institute of Technology, building operations to minimize GHG emissions are beyond our control.

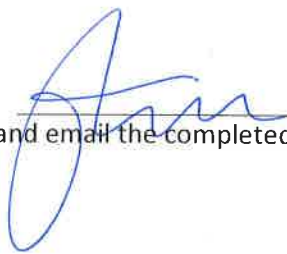
As British Columbia's viewer supported public broadcaster, we are committed to acting responsibly on the environment and to increase awareness of environmental and climate change issues with our viewers across the province.

**Executive Sign-off**

Name: Jeffrey Lee  
(print)

Title: Director of Finance

Signature:

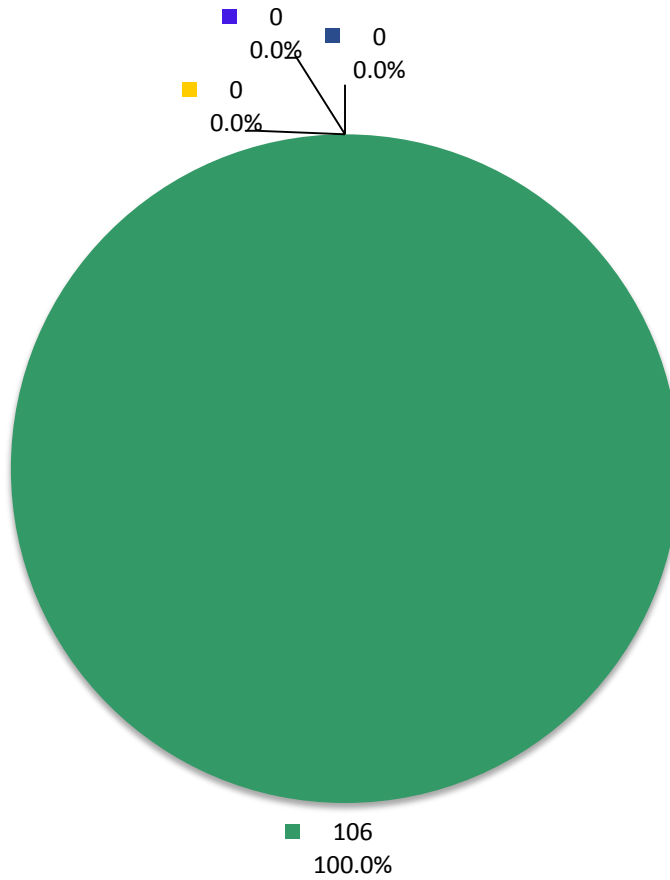


Date:

Apr 30/15

Please scan and email the completed form to [climateactionsecretariat@gov.bc.ca](mailto:climateactionsecretariat@gov.bc.ca) or fax to 250-356-7286.

**Knowledge Network Corporation  
Greenhouse Gas Emissions by Source  
for the 2014 Calendar Year (tCO<sub>2</sub>e\*)**



**Total Emissions: 106**

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

**Offsets Applied to Become Carbon Neutral in 2014 (Generated June 22, 2015 3:36 PM)**

Total offsets required: **106**. Total offset investment: **\$2,650**. Emissions which do not require offsets: **0** \*\*

\*Tonnes of carbon dioxide equivalent (tCO<sub>2</sub>e) 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.