

2015 CARBON NEUTRAL ACTION REPORT – SMALL EMITTERS FORM

[This form is for the use of BC Public Sector Organizations that had GHG emissions of less than 600 tonnes CO₂e in the 2015 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 2015 (TCO2E)	
GHG Emissions created in Calendar Year 2015 (from SMARTTool Homepage):	
Total Emissions	104
Total Offsets	104
Adjustments to GHG Emissions Reported in Prior Years (from SMARTTool Homepage):	
Total Emissions	0
Total Offsets	0
Total Emissions for Offset for the 2014 Reporting Year (from SMARTTool Homepage)	
Total Offsets	104

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, 2015? _____
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 2015 to reduce GHG emissions and/or improve sustainability:

Action: Educating British Columbians about environmental challenges.

1. Programs made available on-air and online at Knowledge.ca in 2015:

The Water Brothers – An eco-adventure documentary series following Canadian brothers, Alex and Tyler Mifflin, as they explore the world, uncovering the most important water stories of our time.

Haida Gwaii: On the Edge of the World - The breathtakingly beautiful archipelago off BC's northwest coast is home to a dedicated community uniting to protect land and sea for the next generation.

Green China Rising – How China, the world's largest emitter of greenhouse gases, is striking back with cutting-edge technologies;

Architects of Change III – Profiles 30 Canadian visionaries and pioneers, five in BC, who are creating new models for economic and social development without compromising resources for future generations.

Life on the Reef - A fascinating nature series about marine animals and the scientists who study them.

Peace Out - The story of a journey of discovery by a non-activist trying to make sense out of the many conflicting claims within the global energy debate.

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

Revenge of the Electric Car – Follows the race to build the next generation of electric cars.

Wonders of Life – How a few fundamental laws gave birth to the most complex, diverse and unique force in the universe.

Chasing Ice – One man's mission to gather undeniable photographic evidence of our changing planet.

The Polar Sea – Scientists try to understand the complex phenomenon of Arctic climate change.

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.

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

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

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

2. 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:
(print)

Jeffrey Lee, CPA, CGA

Title:

Director of Finance

Signature:

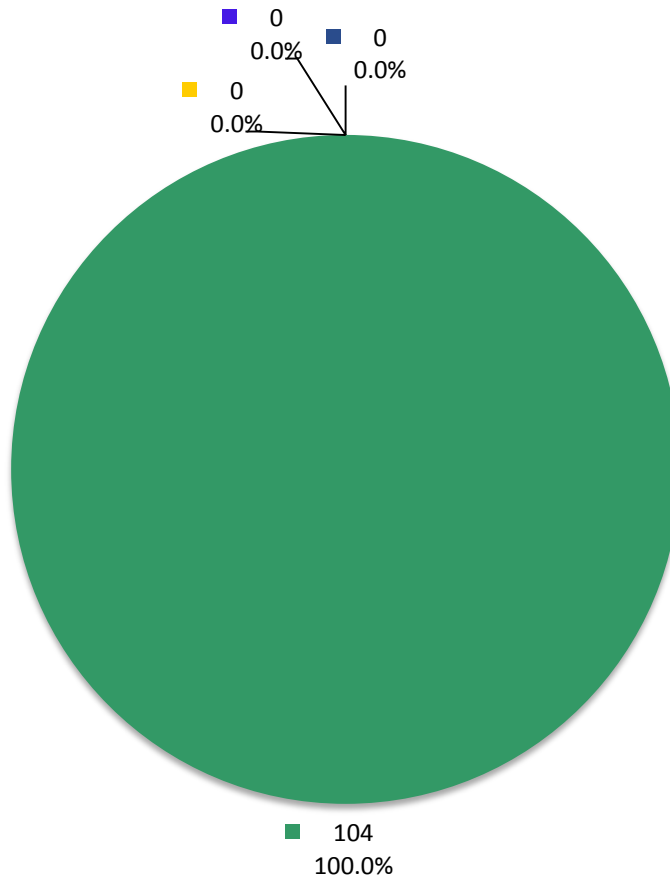


Date:

May 30, 2016

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

**Knowledge Network Corporation
Greenhouse Gas Emissions by Source
for the 2015 Calendar Year (tCO₂e*)**



Total Emissions: 104

- 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 2015 (Generated May 25, 2016 8:46 AM)

Total offsets required: **104**. Total offset investment: **\$2,600**. Emissions which do not require offsets: **0** **

*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.