


Island Health Performance Measures

Greenhouse Gas Emissions



Year to Date Performance	28,451	Performance Assessment	 Red
Island Health Target	Less than or equal to 20,995	Performance is significantly outside acceptable range; take action and monitor progress.	

What do we measure and why?

Island Health is committed to reducing its contribution to climate change.

The Greenhouse Gas (GHG) Emissions measure is the total tonnes of carbon dioxide equivalents (tCO₂e) associated with buildings (sources: natural gas, propane, fuel oil, electricity), fleet (sources: gasoline, diesel), and paper consumption. These emissions are reported to the province for offset payment purposes each year.

What is the target?

Island Health's target for 2023/24 is less than or equal to 20,995 tonnes.

The provincial CleanBC target for public sector organizations is to reduce emissions by 50% by 2030 (compared to 2010).

Lower values are better.

How are we doing?

Island Health did not meet the target for 2023. While progress continues to be made in reducing GHG emissions towards our 2030 target, we need to substantially increase progress over the remaining years.

What actions are we taking?

Island Health successfully hired a Building Automation Systems Specialist, which resulted in significant energy and emissions savings in 2022 and 2023.

Strategies to lower fossil fuel use by increasing energy efficiency, adding more heat recovery and electrification, and ensuring all new construction is fully electric have been underway for several years. Additional staff are being hired to help expand this work.