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Aller 19 Process Participante Construction of the Construction of		U modB	Free live U	Assess your Sustainability	majer nois in energy case and energy efficience, Constraint repairs invaluation in callings compared to source walks. Mann decating on sources for the source main based on the source of the source of the based. List et al., 2001) Is analong housing aptendes, should all associations to solaris and ranking heaves with access to little from day one can ender montality and concerne	Water and a
		Privacy Policy	Oak Ridge		Lay hens due to environmental risks associated with wasted nutrients, air quality, and groundwater pollution.	

# NESTT: The one-of-a-kind egg farm sustainability tool

Egg Farmers of Canada has launched the first and only on-farm sustainability tool specifically designed for egg farmers: The National Environmental Sustainability and Technology Tool (NESTT).

# With NESTT, you can:

- Measure your farm's environmental footprint
- Compare your farm's sustainability to other farms regionally and nationally in areas like feed use, water use and more
- Set sustainability goals and track progress
- Access the latest sustainability information and resources relevant to Canadian egg farms

# Why use NESTT?

Sustainability plays a central role in a strong, vibrant egg farming sector. NESTT offers curated information that is specific for Canadian egg farmers.

We know resource efficiencies can also mean an improved bottom line for farming operations. By using NESTT to apply circular thinking, egg farmers can eliminate waste while helping the environment.

By taking action today, our collective efforts will have a positive impact on tomorrow.

Visit **eggsustainability.ca** to sign up today! Use your Farm Registration ID to create a unique account for your farm.



Complete your farm's sustainability assessment in NESTT after every flock to get actionable insights about your farm.



# You will need:

## Your Farm Registration ID

This is a series of 2-5 numbers and potentially letters assigned to your farm by your egg board

# **Flock information**

- Lay facility size (sq. feet)
- Flock start and end date
- Flock size (number of hens at placement, and at the end of the cycle)
- Average weight per pullet placed
- Average weight per hen of mortalities
- Average weight per spent hens
- Number of eggs produced in this cycle and average egg mass
- Percentage of rejected eggs

# Feed and water information

- Total feed consumed
- Feed composition
- Total water consumption

## **Energy information**

- Total energy consumption (from electricity, natural gas, diesel, gasoline, propane gas, off-grid sources)
- Type of barn insulation and lighting
- Diameter of ventilation fans

## **Manure information**

- Mass of manure removed
- Nitrogen and phosphorus content per tonne of manure removed
- Percentage of manure applied to crop land, and used for other economic purposes

#### **Transportation**

- Transportation distance and method of transportation for:
  - Pullets
  - Feed
  - Mortalities
  - Spent hens
  - Manure

You can save your work and come back to it later, and there are options to select "I don't know" if you do not have some of this information available.

#### All data entered into NESTT is anonymous.

Questions? Contact nestt@eggs.ca

eggsustainability.ca

