

RESEARCH SCIENCE PROJECT

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What is the industry?

- Dairy Industry: It's a business enterprise for harvesting or processing of animal milk



How did we use to practice Dairy industry.

- Naturally dairy farmers recycle mamre by injecting it below the soils surface
- In 1900's after pasterization was developed and practiced with more access to safe milk.



How do we practice now?

- Today's average dairy cow produces six to seven times as much milk as she did a century ago
- Cows spend their lives living constantly impregnated.

How did the industry impact the environment

- Dairy production represents less than 1.3% of Canada's total emissions. A major reason for this is that our cows are more productive.
- Increased cow productivity actually reduces the emissions of milk.
- An unsustainable dairy farming and feed production can lead to the loss of ecologically important areas such as wetlands and forests.

What are sustainable alternatives that can modify or replace the practice?

- Soy milk is the joint winner on the sustainability scale.
- Soy milk is the only milk that comes close a protien content comparable to dairy



What can you say as an individual do reduce your impact when it comes to this industry?

- The dairy industry is destructive to animals, people, and the environment.
- Milk prices could fall to their lowest in coming years. Reducing our dairy industry is not only going to effect our environment as well as farms.

Website links down below

- Dairyfarmersofcanada.ca
- Emaginize.com

• THANK YOU 😊