



York Region’s Industrial, Commercial and Institutional (ICI) Water Use and Wastewater Quality Consultation and Capacity Buyback Incentive Programs

CASE STUDY: ARLA FOODS

Arla Foods Inc. (Arla Foods), a Canadian subsidiary of Arla Foods in Denmark, is a major supplier of fresh, specialty cheeses.

At Arla Foods, environmental sustainability is a top priority. The company’s participation in York Region’s Water Use and Wastewater Quality Consultation and Capacity Buyback Incentive Program has already resulted in a 32 per cent reduction in their total water consumption since 2014.

By implementing a suite of water saving measures — from replacing spray nozzles with more efficient models to reusing process water — Arla Foods has been able to reduce its annual water consumption by more than 37,000 cubic metres, which equates to a savings of \$143,000. Arla Foods also received a water savings incentive of \$19,487 from The Regional Municipality of York and has had additional savings of over \$142,000 annually from a reduction in natural gas, cleaning chemical and labour costs.

WATER SAVING:
>37,000 m³/year

TOTAL OPERATIONAL SAVINGS: \$285,000

Payback: Less than 6 months

*Payback period includes water incentives, energy and operational savings.



Top: Before — Demoulder running when no production.

Bottom: After — Addition of the demoulder water recovery system to reuse more water for bocconcini production.

For more information on how your business can benefit from water savings, contact waterfortomorrow@york.ca or visit york.ca/waterincentives

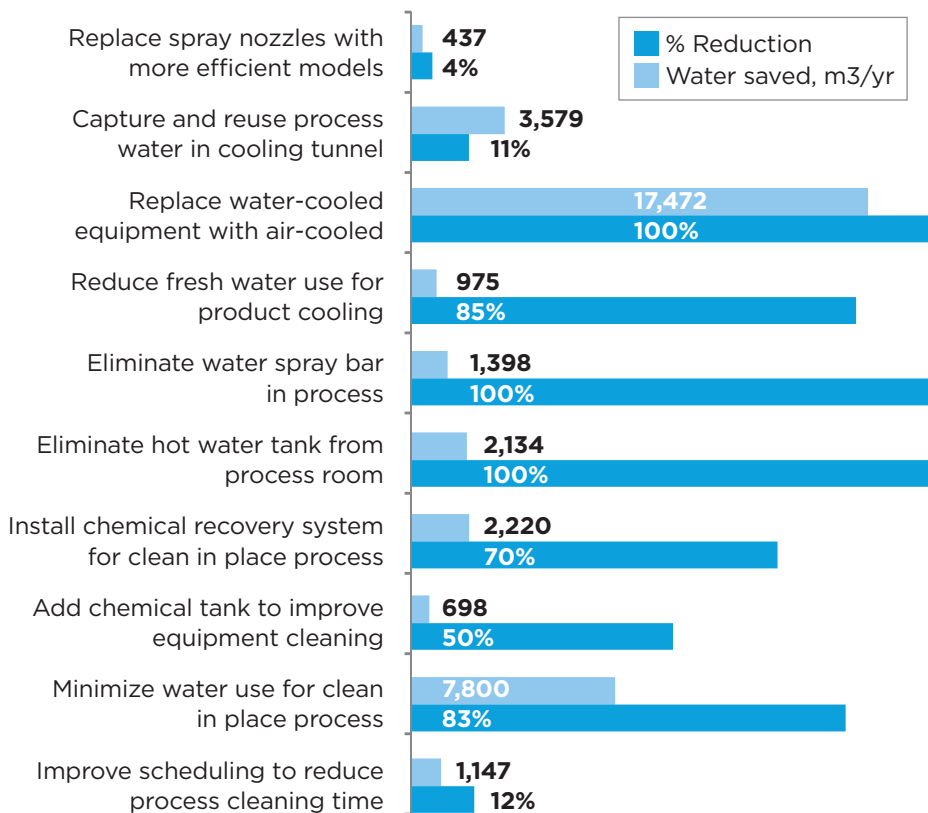


NEW fresh PACKAGING ON THE HORIZON

- Captivating new packaging
- Cheese made with Pure, Fresh Milk
- Inspiring recipe images
- Packaging made right, so that you can "Make it Right" with Tre Stelle!



Water reduction from implemented water saving opportunities



From left to right: Alicia Wind, Enviro-Stewards, Kirk Pollitt, Arla Foods, Samir Patel, Arla Foods, Omar El Sherif, Arla Foods, Bill Chihata, York Region, Ashley McKenzie, Arla Foods, Greg Sanford, Arla Foods

Environmental Strategy

A core component of Arla's success has been their relentless dedication to sustainable growth. The company is committed to reducing their energy and water consumption by three per cent per year within their operations.

Arla's Commitment

“ We strive for the best environmental practices and work to continuously reduce our environmental impact, all the way from the farm to the consumer. ”

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