



Making a difference...together

Once-Through Cooling Equipment Rebate Application Form

1. Applicant Information

Company/Organization Name: _____

Contact Name: _____ Telephone: _____ Email: _____

Mailing Address: _____ Postal Code: _____

Preferred contact method: Mail Email

Installation Site Address (where once-through cooling equipment is located): _____

Installation Site Municipality: _____ Water Bill Account Number: _____

2. Description of Once-Through Cooled Equipment*

Type of Equipment

Packaged Condensing Unit Other (describe) _____

Ice Maker

Manufacturer:	Model:	Cooling Capacity** (if available)		
			BTU/hr	Tons
				kW

Compressor Motor Specifications (if available)

Volts AC: _____ Phase: _____ Full Load Amps (FLA): _____ Power (hp or kW): _____

Cooling Water Flow Rate (if available)

GPM (US): _____ Litres per minute: _____

3. Proposed Work*

- Replace water cooled equipment with air cooled equipment at same location
- Replace water cooled equipment with rooftop air cooled equipment
- Add rooftop water-to-air heat exchanger to recycle water in a closed loop
- Other (describe) _____

New Equipment Specifications

Manufacturer:	Model:	Cooling Capacity** (if available)		
			BTU/hr:	Tons:
				kW:

Compressor Motor Specifications (if applicable)

Volts AC: _____ Phase: _____ Full Load Amps (FLA:): _____ Rated power (hp or kW): _____

I certify that I have read and understand the program requirements, and that the above information is complete and accurate. I agree to permit a representative of the Capital Regional District access to inspect this installation if requested, before the work is commenced and for up to one year after the work is completed.

Signature: _____ Date: _____

*** If applying to replace or retrofit more than one once-through cooled device, attach a list including details of each once-through cooled device including all parameters indicated in Parts 2 and 3 of this form.**

****If cooling capacity is reported as a range in manufacturer's specifications, provide cooling capacity under typical operating conditions at the installation site, or attach manufacturer's specifications to application form.**

Application details are subject to verification. This offer may be withdrawn without notice.



Making a difference...together

Once-Through Cooling Equipment Rebate Application Form

Program Requirements

Applications for rebates under this program are subject to the following requirements:

1. The applicant must be an industrial, commercial, or institutional customer of the Greater Victoria Drinking Water Supply System. **Properties on private wells, on the Gulf Islands, or other parts of the capital region are not eligible, and residential customers are not eligible for this program.**
2. Equipment eligible for replacement or retrofit under this program must use municipal water once through for the purpose of removing heat from the equipment, without recovering the water for another beneficial purpose after it has passed through the equipment.
3. Equipment removed under this program must have all chlorofluorocarbons (CFCs) removed (if applicable) and be recycled as scrap at: **Schnitzer Recycling, 307 David Street, Victoria** (A signed CRD Once-Through Cooling Equipment recycling receipt is required).
4. Rebate amount will be calculated based on the lesser of the capacity of equipment removed, or the capacity of equipment retrofitted or installed.
5. Equipment installed or retrofitted under this program must reduce municipal water consumption by at least 500 litres per day based on annual average, as determined by the CRD.
6. Operation and maintenance measures are not eligible for rebates.
7. Applications must be approved by the CRD before work commences. **The CRD will not award rebates for work completed before an application is approved.**
8. Rebates will be awarded for the lesser of:
 - a. \$0.05 per rated BTU/hour of packaged condensing units, and \$0.10 per rated BTU/hour of ice makers, installed, removed, or retrofitted to eliminate once-through cooling, or
 - b. \$1.25 per cubic metre per year of water saved by eliminating once-through cooling, or
 - c. A maximum of \$2,500 per retail water account under this program.
9. Where cooling capacity of equipment is specified as a range based on operating conditions, the CRD will calculate rebate amounts based on the specified capacity using estimated annual average operating conditions at the installation site.
10. Where cooling capacity is not specified by the equipment manufacturer, the CRD will assume capacity is 12,000 BTU/hour per rated compressor horsepower.
11. The CRD will make the final determination of cost and water savings estimates for all applications submitted.
12. Funding is limited to a budgeted amount for each fiscal year (ending December 31). Rebates will be awarded in the order that eligible applications are received.
13. Applicant agrees to provide access to the equipment to CRD staff:

- a. for the purpose of inspecting existing equipment and measuring water consumption before work commences, and
 - b. for up to one year after new equipment enters service.
14. The applicant is responsible for ensuring that the work complies with all applicable codes and regulations, and that building and plumbing permits are obtained where required by the local municipality or government.

Application and Rebate Procedure

1. Carefully review the program requirements, and complete the attached application form. Submit the form by mail or email to:

**Capital Regional District
ICI Demand Management
625 Fisgard Street, Victoria, BC V8W 1R7
waterwise@crd.bc.ca
250.360.3103**

2. The CRD will contact the applicant to schedule an inspection, or to verify the application meets the Program Requirements. The CRD will provide a written Confirmation Notice, including the approved rebate amount and a confirmation number (normally within 14 days of receipt of an application).
3. Retain a licensed refrigeration and air conditioning mechanic to proceed with the work.
4. When the work is completed and you have received a receipt of payment in full for the work, submit the following documents to the CRD:
 - a. Confirmation of Completion form, and
 - b. Copy of receipt of full payment for the work, including parts and labour, and
 - c. Signed CRD Once-Through Cooling Equipment recycling receipt (if any existing equipment was removed).
5. The CRD may schedule an inspection to verify completion of work according to program requirements (normally within 30 days of receiving Confirmation of Completion).
6. The CRD will notify the applicant and process the rebate payment when the completed work has been verified to be in accordance with the program requirements. Normally the applicant will receive a rebate cheque by mail within 45 days after the Confirmation of Completion form is submitted to the CRD.