

Version 22 **(effective January 1, 2027) :** **Environmental Handling Fee (EHF)** **Product Guide**



Previous versions available by contacting Member Services at customerservice@call2recycle.ca

Call2Recycle Canada, Inc.

Contents

What is the product clarification guide? Why do I need it?..... 1

When were EHF's rolled out?..... 2

What's new in this version?..... 3

Who do I contact with questions? 3

Product Clarification Guide Notes..... 4

EHF's for Primary (single-use) Batteries..... 5

EHF's for Rechargeable Batteries..... 8

EHF's for Quebec Small Sealed Lead Acid Batteries..... 15

EHF's for Quebec Battery-Powered Products with Non-Removable Built-In
Batteries..... 17

EHF's for Removable Batteries Sold With or In Products..... 24

EHF's for Batteries Sold With or In Products..... 32

Additional Resources..... 34

Environmental Handling Fees (EHFs) Product Clarification Guide: What you need to know

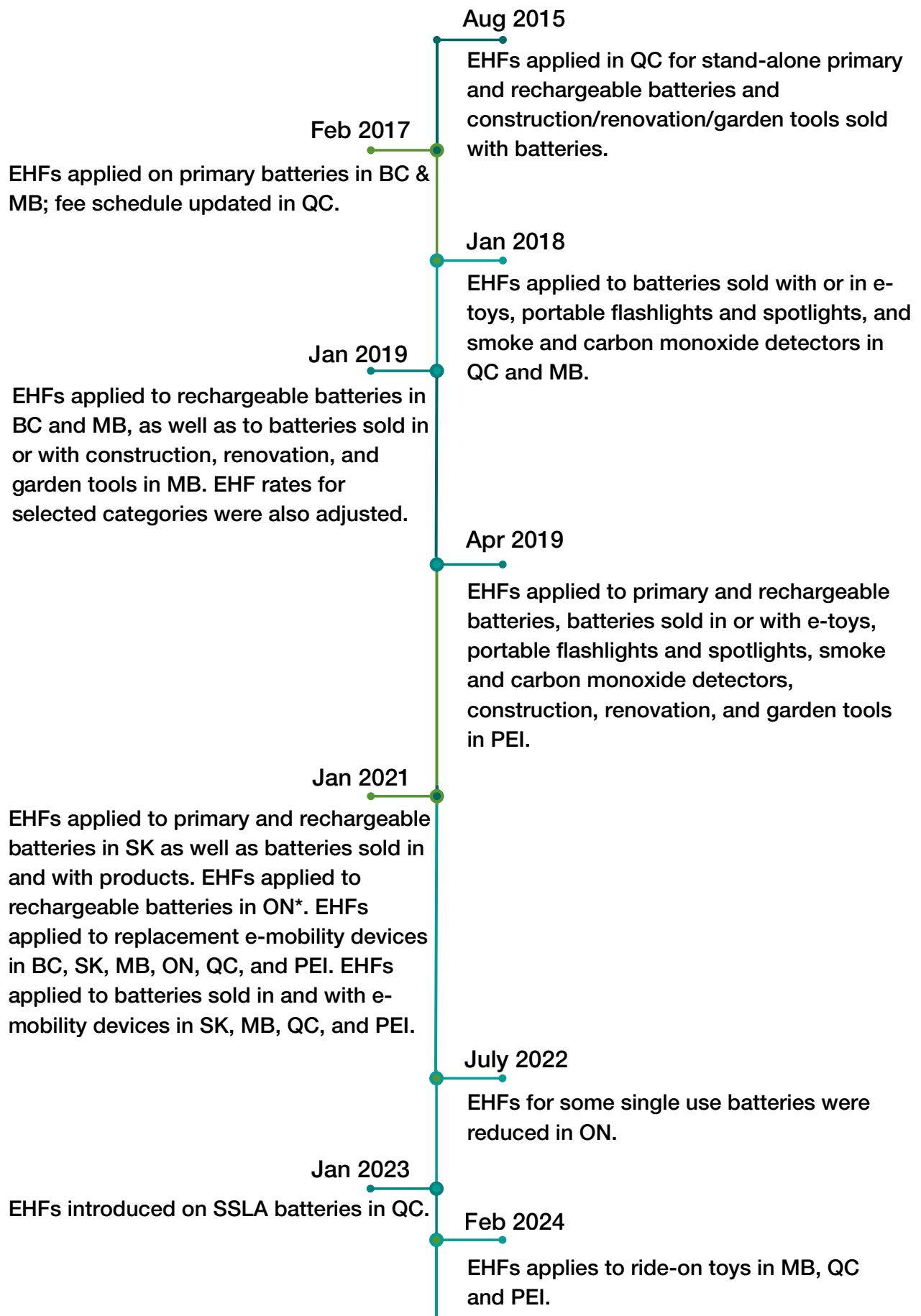
What is the product clarification guide? Why do I need it?

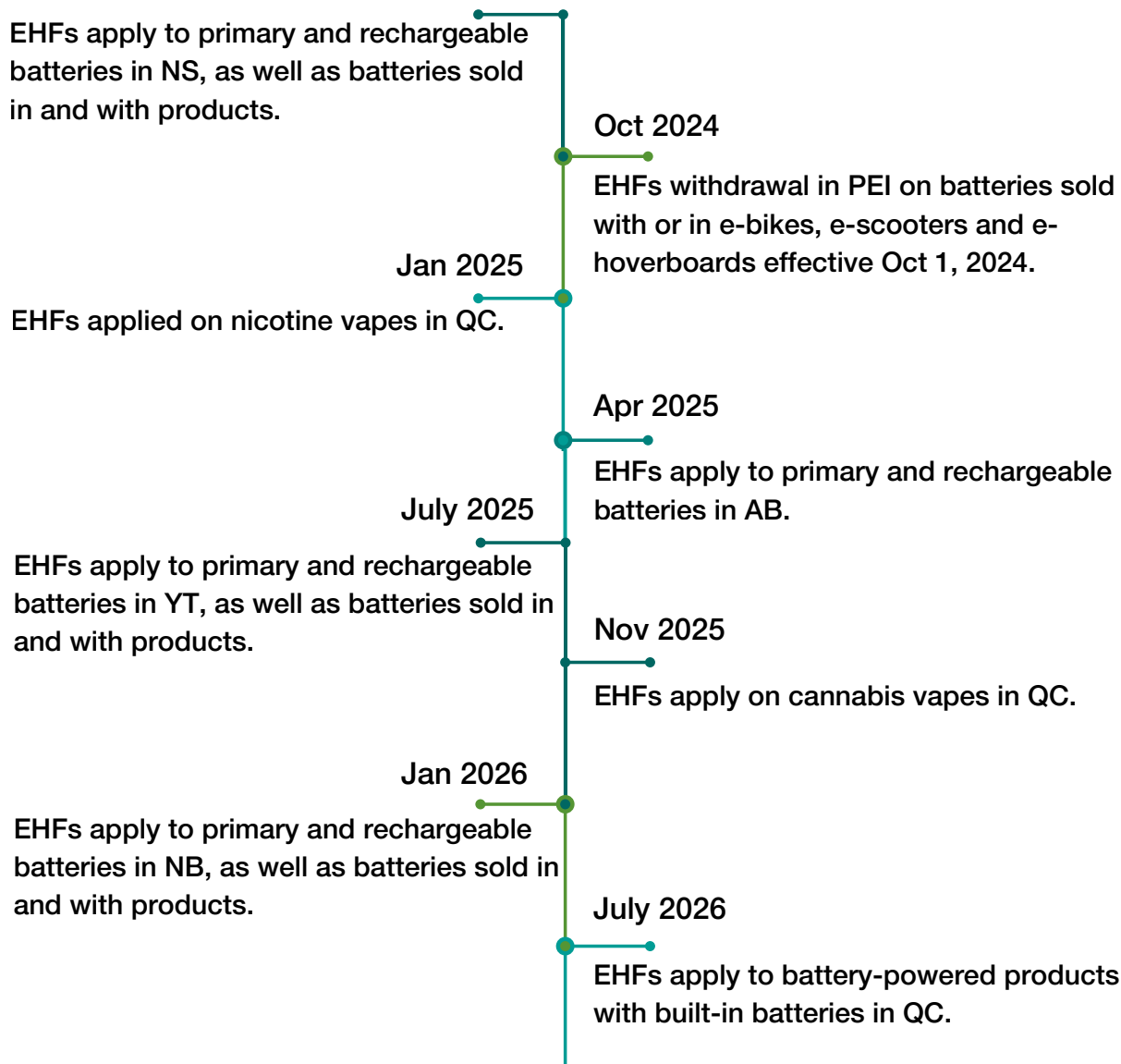
This guide is intended to assist members in identifying program products and the associated EHF for the Call2Recycle Canada battery stewardship programs for Yukon (YT), British Columbia (BC), Alberta (AB), Saskatchewan (SK), Manitoba (MB), Quebec (QC), New Brunswick (NB), Prince Edward Island (PEI), and Nova Scotia (NS). To request a copy of the Product Guide for Ontario (ON), please contact Member Services at customerservice@call2recycle.ca



When were EHF's rolled out?

Environmental Handling Fees (EHFs) were introduced in the following manner:





*To request a copy of the Product Guide for Ontario, please contact Member Services at customerservice@call2recycle.ca

What's new in this version?

The **January 2027 (version 22)** product guide includes the following changes:

- Updates to the EHF schedule for some categories in BC, SK and QC.
- Updates to the product category details under Quebec Battery-Powered Products with Non-Removable Built-in Batteries.
- Updates to the product category details for vapes under the Batteries Sold With or In Products.
- Updates to the Product Clarification Guide Notes.

Note: To request a copy of the Product Guide and Fee Schedule for Ontario, please contact Member Services at customerservice@call2recycle.ca.

Who do I contact with questions?

For questions, help navigating the product clarification guide, or fee assessments regarding individual product Stock Keeping Units (SKUs), please email customerservice@call2recycle.ca.

Product Clarification Guide Notes

1. The examples shown in this guide are intended to help with classification and do not represent a comprehensive list of all obligated batteries and products within each category and sub-category. Members must assess their products against the applicable category and sub-category definitions to determine program applicability and the appropriate EHF and may consult program staff for clarification where required.
2. The list of Product Definitions and Clarifications may be revised periodically by the program.
3. For a Removable Battery Sold With/In Product category, the battery must be included with the product and/or the product must be designed to contain a removable and replaceable battery.
4. A battery is considered non-removable and built-in (embedded) when it is professionally installed, cannot be safely removed or de-installed by the consumer using common household tools such as a screwdriver, the product includes a warning instructing the user not to remove the battery, or battery compartments require specialized tools for battery removal. A non-removable built-in battery is exempt from an EHF, except in QC.
5. For stand-alone or replacement batteries, EHF reporting should reflect the total number of individual batteries sold. Where batteries are sold in multipacks, the quantity reported should include all batteries contained within the packages sold.
 - Example: If one (1) SKU consists of a package containing four (4) AA batteries and 1,000 packages are sold, the reportable quantity is 4,000 AA batteries. The applicable EHF is therefore calculated on 4,000 batteries, not 1,000 packages.
6. For the QC Battery-Powered Products Program, where one or more covered battery-powered products and/or additional batteries are sold together under a single SKU or package, the applicable Battery-Powered Products EHF is based on the number of covered Battery-Powered Products included in the package. Any batteries included with those products, whether built into the product or supplied separately in the same package, are considered part of the packaged Battery-Powered Product and do not result in an additional EHF.
 - Example 1: one (1) SKU containing a pack of 2 flashlights and 6 AA batteries is subject to two applicable flashlight EHF's under the Battery-Powered Products Program, regardless of the number of batteries included.
 - Example 2: one (1) SKU containing a pack of 3 Smoke Alarms and additional batteries is reported as 3 Smoke Alarms and is subject to 3 applicable Smoke Alarm EHF's under the Battery-Powered Products Program, regardless of the number of batteries included.
 - Example 3: one (1) SKU containing 2 construction tools and 2 flashlights, each of which is a covered Battery-Powered Product, with extra batteries is subject to a total of 4 applicable EHF's under the Battery-Powered Products Program, one for each covered product.
7. In BC, no EHF is applied to the battery sold with the applicable product (garden tools, construction/renovation tools, smoke and CO alarms, portable flashlights and spotlights, and e-toys). An EHF applies only to bonus batteries sold with the product, to a maximum of two.
8. Small sealed lead acid batteries are classified as large rechargeable batteries in YT, BC, MB, ON, NB, PEI and NS. For QC, please refer to the QC SSLA Batteries section below. SSLAs are excluded in AB and SK.
9. Stand-alone rechargeable batteries that are sold with a charger are subject to the applicable EHF.

**The applicable EHF rate and reporting category vary by province/territory and depend on whether the product contains a removable or built-in battery. Please refer to the EHF Schedule.*

PRIMARY (SINGLE-USE) BATTERIES Sold as Stand-Alone or Replacement Batteries

For Ontario fees, please contact Member Services at customerservice@call2recycle.ca

*New Rates indicated in **Bold** effective January 1, 2027

Type	Description	EHF by Province/Territory								
		YT	BC	AB	SK	MB	QC	NB	PEI	NS
AA 	A standard sized cylindrical dry battery, measuring approximately 50 mm in length and 14mm in diameter.	\$0.10	\$0.07	\$0.07	\$0.06	\$0.04	\$0.06	\$0.05	\$0.06	\$0.05
AAA 	A standard sized cylindrical dry battery, measuring approximately 45 mm in length and 11 mm in diameter.	\$0.08	\$0.05	\$0.05	\$0.04	\$0.02	\$0.04	\$0.04	\$0.05	\$0.04
C 	A standard sized cylindrical dry battery, measuring approximately 50 mm in length and 26.2 mm in diameter.	\$0.08	\$0.07	\$0.06	\$0.07	\$0.06	\$0.06	\$0.08	\$0.08	\$0.08
D 	A standard sized cylindrical dry battery, measuring approximately 62 mm in length and 33 mm in diameter.	\$0.10	\$0.09	\$0.08	\$0.09	\$0.08	\$0.08	\$0.10	\$0.10	\$0.10
9V 	A standard sized rectangular prism dry battery, measuring approximately 49 mm high, 27 mm wide, 18 mm deep.	\$0.08	\$0.07	\$0.06	\$0.05	\$0.04	\$0.04	\$0.06	\$0.06	\$0.06
BUTTON  	Button and coin batteries come in various diameters and thicknesses, but generally a button or coin cell battery has a diameter greater than the height of the cell and is round.	\$0.04	\$0.03	\$0.02	\$0.02	\$0.01	\$0.02	\$0.02	\$0.02	\$0.02

PRIMARY (SINGLE-USE) BATTERIES Sold as Stand-Alone or Replacement Batteries

The small, medium and large battery categories capture the format of all other stand-alone and replacement batteries, aside from the standard sizes of button, AA, AAA, C, D, 9V.

Single-use Type	Description	EHF by Province/Territory								
		YT	BC	AB	SK	MB	QC	NB	PEI	NS
SMALL  	Weighing less than 200 grams. Stand-alone or Replacement specialty batteries of all primary chemistries and voltages - such as alkaline and lithium. Examples of Batteries Categorized as Small Primary: ➤ 1.5 V ○ AAAA, E90, LR1, LR8D425, MN2500, MX2500, MN9100, N, 25A, 910A ➤ 3.0 V ○ CR17345, CR17355, CR2, CRV3, DLCCR3V, DLCCR2, DL123, ELCCR2, ELCRV3, EL123, 123 ➤ 6.0 V ○ A544, BR-P2, CR17-33, CR-P2, DL223, DL245, EL223, EL2CR5, J, L544, PX28A, PX28L, V4034PX ○ 223, 245, 28A, 28L, 2CR11108, 2CR5, 3V CRV3, 476A, 476AF, 4L61, 4LR44, 4LR61, 5024LC, 539, 7K67 ➤ 12 V ○ A23, A27, A27BP, G27A, L828, 8LR932, MN21, MN21/23, MN27, V23GA, 23AE, 23AF, 8LR732 ➤ Camera replacement batteries									
		\$0.08	\$0.06	\$0.05	\$0.06	\$0.05	\$0.05	\$0.05	\$0.05	\$0.05

PRIMARY (SINGLE-USE) BATTERIES Sold as Stand-Alone or Replacement Batteries

The small, medium and large battery categories capture the format of all other stand-alone and replacement batteries, aside from the standard sizes of button, AA, AAA, C, D, 9V.

Single-use Type	Description	EHF by Province/Territory								
		YT	BC	AB	SK	MB	QC	NB	PEI	NS
MEDIUM 	Weighing more than 200 grams and less than 500 grams. Stand-alone or Replacement specialty batteries of all primary chemistries and voltages - such as alkaline and lithium. Examples of Batteries Categorized as Medium Primary: ➤ DD Lithium ➤ IEC: 6F22-9 ZnMnO₂ (357 g), 2356N, 9 volts IEC: 30F40 ZnMnO₂ (231 g), 455, 45 volts ➤ IEC: 45F30 ZnMnO₂ (227 g), 457, 67.5 volts ➤ Alarm, Security System, GPS replacement batteries	\$0.30	\$0.26	\$0.25	\$0.21	\$0.20	\$0.20	\$0.25	\$0.25	\$0.25
LARGE 	Weighing more than 500 grams and less than 5 kilograms. Stand-alone or Replacement specialty batteries of all primary chemistries and voltages - such as alkaline and lithium. Examples of Batteries Categorized as Large Primary: ➤ 6 V Lantern - 4LR25X, 4LR25-2, 4LR25Y ➤ 8 V Lantern – 8R25	\$0.80	\$0.76	\$0.75	\$0.71	\$0.70	\$0.70	\$0.75	\$0.75	\$0.75

RECHARGEABLE BATTERIES

Sold as Stand-Alone or Replacement Batteries

*New Rates indicated in **Bold** effective January 1, 2027

Rechargeable Type	Description	EHF by Province/Territory								
		YT	BC	AB	SK	MB	QC	NB	PEI	NS
AA 	A standard sized cylindrical dry battery, measuring approximately 50 mm in length and 14mm in diameter.	\$0.20	\$0.16	\$0.16	\$0.09	\$0.07	\$0.07	\$0.10	\$0.11	\$0.10
AAA 	A standard sized cylindrical dry battery, measuring approximately 45 mm in length and 11 mm in diameter.	\$0.18	\$0.14	\$0.14	\$0.08	\$0.06	\$0.06	\$0.09	\$0.10	\$0.09
C 	A standard sized cylindrical dry battery, measuring approximately 50 mm in length and 26.2 mm in diameter.	\$0.18	\$0.16	\$0.15	\$0.11	\$0.10	\$0.10	\$0.15	\$0.15	\$0.15
D 	A standard sized cylindrical dry battery, measuring approximately 62 mm in length and 33 mm in diameter.	\$0.25	\$0.21	\$0.20	\$0.15	\$0.14	\$0.14	\$0.20	\$0.20	\$0.20
9V 	A standard sized rectangular prism dry battery, measuring approximately 49 mm high, 27 mm wide, 18 mm deep.	\$0.20	\$0.16	\$0.15	\$0.13	\$0.12	\$0.12	\$0.15	\$0.15	\$0.15
BUTTON 	Button and coin batteries come in various diameters and thicknesses, but generally a button or coin cell battery has a diameter greater than the height of the cell and is round.	\$0.15	\$0.11	\$0.10	\$0.11	\$0.10	\$0.10	\$0.10	\$0.10	\$0.10

RECHARGEABLE BATTERIES Sold as Stand-Alone or Replacement Batteries

The small, medium and large battery categories capture the format of all other stand-alone and replacement batteries, aside from the standard sizes of button, AA, AAA, C, D, 9V.

Type	Description	EHF by Province/Territory								
		YT	BC	AB	SK	MB	QC	NB	PEI	NS
SMALL 	Weighing less than 200 grams. Stand-alone specialty sized rechargeable batteries of all chemistries, - such as Nickel Metal Hydride (Ni-MH), Nickel Cadmium (Ni-Cd), Lithium Ion (Li-ion) and SSLA (except for AB and SK), which do not meet the description of the standard battery size and voltages categories described above. <i>*For QC SSLA, please see product guide for those products on page 15.</i> Examples of Batteries Categorized as Small Rechargeable: ➤ Cell Phone Replacement Batteries ➤ Cordless Phone Replacement Batteries ➤ Video Game Controller Batteries ➤ Walkie-Talkie Replacement Batteries ➤ Digital Camera/DSLR Replacement Batteries ➤ Handheld Gaming Device Replacement Batteries ➤ Video Camera/Camcorder Replacement Batteries ➤ Action Camera Replacement Batteries ➤ Flying Remote Control Replacement Batteries (including Drones)									
		\$0.15	\$0.11	\$0.10	\$0.09	\$0.08	\$0.08*	\$0.10	\$0.10	\$0.10

RECHARGEABLE BATTERIES

Sold as Stand-Alone or Replacement Batteries

Rechargeable Type	Description	EHF by Province/Territory								
		YT	BC	AB	SK	MB	QC	NB	PEI	NS
MEDIUM 	Weighing more than 200 grams and less than 500 grams. Stand-alone specialty or original equipment manufactured sized rechargeable batteries of all chemistries - such as Nickel Metal Hydride (Ni-MH), Nickel Cadmium (Ni-Cd), Lithium Ion (Li-Ion) and SSLA (except for AB and SK).									
	<i>*For QC SSLA, please see product guide for those products on page 15.</i> Examples of Batteries Categorized as Medium Rechargeable: ➤ Laptop Replacement Batteries ➤ Robot Vacuum Batteries ➤ Handheld Cordless Vacuum Batteries ➤ Remote Control Vehicles (Land and Water based) Replacement Batteries	\$0.60	\$0.51	\$0.50	\$0.46	\$0.45	\$0.45*	\$0.50	\$0.50	\$0.50

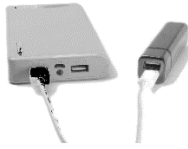
RECHARGEABLE BATTERIES

Sold as Stand-Alone or Replacement Batteries

Rechargeable Type	Description	EHF by Province/Territory								
		YT	BC	AB	SK	MB	QC	NB	PEI	NS
LARGE 	Weighing more than 500 grams and less than 5 kilograms. ➤ Stand-alone specialty sized rechargeable batteries of all chemistries - such as Nickel Metal Hydride (Ni-MH), Nickel Cadmium (Ni-Cd) and Lithium Ion (Li-Ion). ➤ Small Sealed Lead Acid (SSLA) Batteries weighing <u>between 500 grams and less than 5 kilograms YT, BC, MB, ON, NB, PEI and NS only</u> . <i>*For QC SSLA, please see product guide for those products on page 15.</i>									
	Examples of Batteries Categorized as Large Rechargeable: ➤ Spray Guns ➤ Chain Saws ➤ Garden Shears/Trimmers ➤ Garden Sprayers/Insect Foggers ➤ Lawn Blowers/Vacuums ➤ Stick Edgers ➤ Sanding/Polishing tools ➤ Air Inflator/Pumps	\$2.60	\$2.51	\$2.50	\$1.91	\$1.90	\$1.90*	\$2.00	\$2.00	\$2.00

RECHARGEABLE BATTERIES

Sold as Stand-Alone or Replacement Batteries

Rechargeable Type	Description	EHF by Province/Territory								
		YT	BC	AB	SK	MB	QC	NB	PEI	NS
PORTABLE POWER  	A small self-contained and typically transportable unit that stores and supplies electrical power to electronic devices external to the device. The portable power unit can be designed to be used by a specific device, for example a power pack integrated into a phone case, or by connecting via a cord to various devices. The portable power unit must be rechargeable by the consumer; single use power supplies are included under stand-alone primary batteries. The battery does not have to be removed from the power pack to be recycled. <u>The primary purpose of the product must be to provide electrical power to another device such as cellphones, headphones, tablets, laptops etc.</u>									
	Type of Products: ➤ Power Banks ➤ Portable Power Packs ➤ Cell Phone Cases with Integrated Power Packs ➤ Key Chain Power Packs ➤ Promotional Give Away Power Packs ➤ Portable power with integrated lights (e.g. flashlight) Not subject to EHF: ➤ Portable power devices integrated into another product (e.g. backpacks and luggage) ➤ Large portable power stations/generators with integrated USB ports ➤ Jump starters	\$1.40	\$1.26	\$1.25	\$0.71	\$0.70	\$0.70	\$0.75	\$0.75	\$0.75

RECHARGEABLE BATTERIES

Sold as Stand-Alone or Replacement Batteries

Rechargeable Type	Description	EHF by Province/Territory								
		YK	BC	AB	SK	MB	QC	NB	PEI	NS
Electric Bicycles (E-Bikes) 	Stand-alone or replacement batteries, typically Lithium Ion, used to propel e-bikes, including those available for conversion kits and replacement on/in a bicycle.									
	Drive system can either be activated by pedaling or by a throttle such as a grip-twist, trigger or button. Included: ➤ E-Bike conversion kits (excluded in PEI effective October 1, 2024). ➤ Second or replacement batteries sold with/for the e-bike Note: For stand-alone and replacement small sealed lead acid (SSLA) batteries for use in or with e-bikes, please refer to the “Large Rechargeable Category” found on page 11 for applicability and rates by province/territory. If applicable, those batteries should be reported under the “Large Rechargeable Category”.	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00

RECHARGEABLE BATTERIES

Sold as Stand-Alone or Replacement Batteries

Rechargeable Type	Description	EHF by Province/Territory								
		YK	BC	AB	SK	MB	QC	NB	PEI	NS
Electric Scooters (E-Scooters) Electric Skateboards, Electric Hoverboards 	Stand-alone or replacement batteries, typically Lithium Ion, used to propel e-scooters (whether this battery fits in the floorboard, in the down tube, or as 'click-in' style attached in a compartment) and two wheel in-line e-scooters, two-wheel parallel e-scooters, skateboards, hoverboards, youth mini scooters, or monowheels. Note: For stand-alone and replacement small sealed lead acid batteries (SSLA) for use in or with e-scooters please refer to the "Large Rechargeable Category" found on page 11 for applicability and rates by province/territory. If applicable, those batteries should be reported under the "Large Rechargeable Category".									
		\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00

QUEBEC SSLA BATTERIES
Sold as Stand-Alone or Replacement Batteries

Introduction: Small Sealed Lead Acid (SSLA) batteries have been included in Quebec regulation since January 2023. In collaboration with first importers and distributors active in Quebec considering the significant variety of types, uses and weight of these batteries it has been agreed with producers that SSLA small, medium and large categories would be distributed as the new guidelines that follow with EHF to be applied.

SSLA batteries are used for a wide variety of applications today such as medical devices, sport utility vehicles, home alarm systems, toys, backup systems, mobility scooters, wheelchairs and more. The batteries come in a variety of shapes, sizes, voltages and amperages, and different types depending on the intended use.

SSLA Category	Description	EHF by Province/Territory	
		QC	
SMALL 	Weighing less than 1,500 grams. Examples of Batteries Categorized as Small SSLA: SB613 6V-1.3 Ah SB628 6V-2.8 Ah SB635 6V-3.5 Ah SB650 6V-5.0 Ah SB1215 12V-1.3 Ah SB1223 12V-2.3 Ah SB1229 12V-2.9 Ah	\$0.08	

QC SSLA BATTERIES
Sold as Stand-Alone or Replacement Batteries

SSLA Category	Description	EHF by Province/Territory	
		QC	
MEDIUM 	Weighing more than 1,500 grams and less than 2,999 grams. <i>Examples of Batteries Categorized as Medium SSLA:</i> SB1250-F2 12V-5.0 Ah SB1280-F1 12V-8.0 Ah SB1280-F2 12V-8.0 Ah SB1290-F1 12V-9.0 Ah	\$0.45	
LARGE 	Weighing more than 3,000 grams and less than 5,000 grams. <i>Examples of Batteries Categorized as Large SSLA:</i> SB12100-F2 12V-10Ah SB12120-F1 12V-12 Ah SB12120-F2 12V-12 Ah SB12180 12V-18 Ah SB12140D 12V-14 Ah	\$1.90	

QUEBEC BATTERY-POWERED PRODUCTS
with Non-Removable Built-in Batteries

Introduction: Battery-powered products with non-removable built-in batteries have been included in Quebec regulation since June 2022. The program enables the recovery of batteries contained in regulated products such as electric toothbrushes, battery-powered toys, smoke alarms, rechargeable flashlights and more.

A battery is considered non-removable and built-in (embedded) when it is professionally installed, cannot be safely removed by the consumer using common household tools (such as a screwdriver), or when the product includes warnings instructing users not to remove the battery.

Note: Removable batteries sold with or in products that are designed to be safely removed by the consumer using common household tools must be reported under the applicable battery category. Please refer to Removable Batteries Sold With or In Products on Page 24.

Products	Description	EHF by Province/Territory
		QC
PERSONAL CARE & WELLNESS 	Category Definition: Battery-powered, handheld or cordless personal care and wellness products with a non-removable built-in battery, designed for personal hygiene, grooming, hair styling, facial care, personal comfort and protection, wellness therapy, or intimate use. Type of Products: ➤ Oral Care (cordless/electric toothbrushes, oral irrigators/water flossers, dental care devices) ➤ Grooming & Hair Removal (electric shavers, electric razors, beard trimmers, hair clippers, nose and ear trimmers, multi-tool grooming kits, trimmers) ➤ Hair Styling (hair trimmers/clippers/cutting products, hair crimpers/curlers, hair drying/straightening/curling products) ➤ Wearable Movement Assistance (body-worn devices designed to support walking, movement, physical endurance or recreational activity). Excludes products marketed/regulated as medical devices. ➤ Air Quality Wellness (portable air purifiers, humidifiers, dehumidifiers, air sanitizers, and similar devices) ➤ Facial Care (anti-aging products, cleansing products, facial saunas/tanners/steamers, heated makeup applicators) ➤ Intimate Wellness Products (personal massagers, stimulators, couples’ wellness products, other personal-use intimacy products) ➤ Wellness & Therapy Products (muscle recovery tools, handheld muscle massagers, muscle stimulation (TENS) products) ➤ Personal Comfort & Protection (handheld, wearable or portable products, including fans, hand warmers and wrist-worn devices designed for comfort, protection, or safety)	\$0.50

QUEBEC BATTERY-POWERED PRODUCTS with Non-Removable Built-in Batteries

Products	Description	EHF by Province/Territory
		QC
HOME SAFETY: SMOKE AND CARBON MONOXIDE ALARMS 	Category Definition: Battery-powered smoke alarms and carbon monoxide (CO) alarms with a non-removable built-in battery. Smoke alarms are typically disc-shaped, plastic, and perform both a smoke detection and alarm-sounding function. Carbon monoxide alarms, which perform both a CO detection and alarm-sounding function, are typically disc- or square-shaped and plastic. Combination units perform both smoke and carbon monoxide detection within a single unit. Type of Products: ➤ Smoke Alarms (ionization or photoelectric or combination ionization/photoelectric smoke alarms) ➤ Carbon Monoxide Alarms ➤ Combination Smoke and Carbon Monoxide Alarms	\$0.80
PORTABLE LIGHTING  	Category Definition: Battery-powered, free-standing and portable* electrical/electronic lighting equipment with a non-removable built-in battery and the primary purpose to illuminate space or improve visibility. *Able to be easily carried or moved by hand. Type of Products: ➤ Flashlights and spotlights (tactical lights, keychain lights, inspection lights, task or utility lights, and flexible or “snake” lights) ➤ Head-mounted, wearable and visibility lighting (headlamps, clip-on safety lights, running or visibility lights, and lighted pet collars and leashes) ➤ Bicycle or bicycle helmet lights ➤ Decorative and ambient lighting (decorative indoor or outdoor lighting, accent light bars, flameless candles, novelty lighting, and table or desk lamps) ➤ Lanterns and emergency lighting (portable emergency, camping, or work lights) ➤ Book lights	\$0.10

QUEBEC BATTERY-POWERED PRODUCTS with Non-Removable Built-in Batteries

Products	Description	EHF by Province/Territory
		QC
TOOLS & EQUIPMENT: TEST & MEASUREMENT 	Category Definition: Battery-powered test and measurement equipment with a non-removable built-in battery. Program products include, but not limited to, items designed to measure, detect, analyze, inspect, or diagnose electrical, mechanical, environmental, automotive, plumbing, or material conditions. Tools meeting this definition are included regardless of whether marketed for household, industrial, or commercial use, as long as the battery weighs less than 5kg. Type of Products: ➤ Electric meters (voltage testers, circuit testers, clamp meters, multimeters) ➤ Laser measuring and leveling devices (laser levels, line lasers, rotating/plumb lasers, laser distance/range meters) ➤ Detection tools (stud finders, ferro detectors, leak/pressure detectors, combustible gas detectors) ➤ Environmental and condition meters (moisture meters, humidity testers, non-medical infrared thermometers, airflow meters) ➤ Automotive diagnostic tools (digital tire gauges, emission analyzers, portable jump starters) ➤ Inspection equipment (digital inspection cameras, probes, thermocouples, wiring harness testers) ➤ Scales and weighing devices (bathroom/body-weight/body-composition scales, kitchen/food scales, luggage, postal/shipping scales)	\$0.35
TOOLS & EQUIPMENT: HAND-HELD POWER TOOLS 	Category Definition: Battery-powered power tools with a non-removable built-in battery that are designed to be operated while being held in the hand during use. Program products include, but are not limited to, tools used for bending, cutting, drilling, grinding, sanding, sawing, fastening, heating, bonding, shaping, or otherwise processing wood, metal, or other materials, and handheld garden or outdoor work. Tools meeting this definition are included regardless of whether marketed for household, industrial, or commercial use, as long as the battery weighs less than 5kg. Type of Products: ➤ Drilling and hole-boring tools (drills, hammer drills) ➤ Fastening and driving tools (impact drivers, power screwdrivers, nutrunners) ➤ Cutting and trimming tools (circular saws, jigsaws, reciprocating saws, handheld bandsaws) ➤ Surface preparation and finishing tools (grinders, sanders, polishers) ➤ Shaping and material removal tools (planers, power chisels, nibblers) ➤ Handheld garden and outdoor tools (grass or string trimmers, hedge trimmers, leaf blowers, chainsaws and pruning tools) ➤ Adhesive and bonding tools (glue guns, powered caulking guns) ➤ Heating and thermal tools (heat guns, soldering irons) ➤ Painting and coating tools (spray guns, power painters, paint mixers) ➤ Automotive maintenance tools (air inflators, grease guns, power ratchets) ➤ Plumbing and pipe working tools (press tools, pipe cutters, threaders, PEX expanders)	\$0.70

QUEBEC BATTERY-POWERED PRODUCTS with Non-Removable Built-in Batteries

Products	Description	EHF by Province/Territory
		QC
TOOLS & EQUIPMENT: CONSTRUCTION TOOLS 	Category Definition: Battery-powered tools with a non-removable built-in battery designed to be mounted, bench-top, floor-standing, or used in a fixed position for construction or fabrication. Tools meeting this definition are included regardless of whether marketed for personal, commercial, or industrial use, as long as the battery weighs less than 5kg. Type of Products: ➤ Table saws ➤ Mitre saws ➤ Chop saws and cut-off machines ➤ Band saws ➤ Cabinet saws ➤ Scroll saws ➤ Tile saws ➤ Multipurpose electric sharpeners ➤ Laser chainsaw sharpeners ➤ Wallpaper steamers/strippers	\$1.30
TOYS: SMALL RIDE-ON (UNDER 12V) 	Category Definition: Battery-powered ride-on toys with a non-removable built-in battery under 12 volts. Products are designed to carry a child and are marketed as toys. Type of Products: ➤ Electronic ride-on toy cars, quads, trucks, motorcycles (under 12V) ➤ Small electric toy scooters (maximum 10 mph / 16 km/h)	\$0.45
TOYS: LARGE RIDE-ON (12V AND OVER) 	Category Definition: Battery-powered ride-on toys with a non-removable built-in battery of 12 volts or greater. Products in this category are designed to carry a child while seated or standing and are marketed as toys. Type of Products: ➤ Electronic ride-on toy cars, quads, trucks, motorcycles (12V and over) ➤ Electric toy scooters (maximum 10 mph / 16 km/h)	\$0.75

QUEBEC BATTERY-POWERED PRODUCTS with Non-Removable Built-in Batteries

Products	Description	EHF by Province/Territory
		QC
TOYS: MICRO TOYS 	Category Definition: Battery-powered toys and small craft or activity products generally weighing less than 50 grams that contain a non-removable built-in battery. Type of Products: ➤ Electronic toy key chains ➤ Electronic promotional toys (such as sold with meals) ➤ Small electronic action figures or dolls ➤ Mini electronic toy vehicles ➤ Children's watches ➤ Electronic craft and activity products	\$0.05
TOYS: GENERAL ELECTRONIC 	Category Definition: Battery-powered electronic toys are defined as playthings placed on the market that use a non-removable built-in battery to operate interactive, audio, visual, or mechanical features. All electronic toys, except for electric ride-on toys and micro toys, are included in this category. Type of Products: ➤ Remote-controlled vehicles/helicopters ➤ Board or tabletop games ➤ Plastic toys ➤ Plush or fabric toys ➤ Toy robots ➤ Electronic baby toys, activity gyms and play mats (when the battery-powered component is part of the complete unit) ➤ Musical toys ➤ Toy sports equipment ➤ Outdoor toys ➤ Children's toy flashlights ➤ Toy drones (marketed specifically as a toy)	\$0.85
AERIAL (DRONES): SMALL (UNDER 250g) 	Category Definition: Battery-powered unmanned aerial vehicles (UAVs) with a non-removable built-in battery and an operational weight under 250 grams. Products include, but are not limited to, those marketed for recreational or consumer use. Drones marketed as a toy, including packaging that identifies it as a toy or includes age recommendations, report under the applicable Toys category. Type of Products: ➤ Mini quadcopters ➤ Nano drones ➤ Compact camera drones under 250g ➤ Ready to Fly (RTF) Micro drones	\$1.00

QUEBEC BATTERY-POWERED PRODUCTS with Non-Removable Built-in Batteries

Products	Description	EHF by Province/Territory
		QC
AERIAL (DRONES): MEDIUM (250g-10kg) 	Category Definition: Battery-powered unmanned aerial vehicles (UAVs) with a non-removable built-in battery and an operational weight of 250 grams up to 10 kilograms. Products include, but are not limited to, those marketed for recreational, commercial, educational, or professional use. Type of Products: ➤ Consumer camera drones ➤ Recreational quadcopters ➤ Surveying and mapping drones ➤ Educational or training drones ➤ First-person view (FPV) drones	\$5.00
AERIAL (DRONES): LARGE (10 kg-25 kg) 	Category Definition: Battery-powered unmanned aerial vehicles (UAVs) with a non-removable built-in battery and an operational weight greater than 10 kilograms and up to 25 kilograms, used for commercial, industrial, inspection, agricultural, cinematography, or professional applications. Type of Products: ➤ Heavy-lift commercial drones ➤ Industrial inspection drones ➤ Agricultural spraying or monitoring drones ➤ Professional cinematography drones	\$12.00

QUEBEC BATTERY-POWERED PRODUCTS with Non-Removable Built-in Batteries

Products	Description	EHF by Province/Territory
		QC
PERSONAL TRANSPORT: E-BIKES & E-SCOOTERS; E-MOBILITY with batteries UNDER 5 kg) 	Category Definition: Rechargeable battery-powered personal transportation products with a non-removable built-in battery used to propel the device, including e-bikes, e-scooters, and mobility aids. For e-bikes, the drive system may be activated by pedaling or by a throttle such as a grip-twist, trigger, or button. For e-scooters, the device includes a stem and handlebars and is designed to be stood on (with or without a seat option) during travel. In most cases, a maximum 500-watt motor, although higher-watt exceptions may exist, propels the device with or without human assistance to a top speed of 32 km/hr. For mobility aids, the built-in battery, including small sealed lead acid (SSLA) batteries, must weigh less than 5 kg. These products are designed to assist individuals with mobility limitations and are not classified as motor vehicles. Type of Products: ➤ Electric bicycles (pedal-assist or throttle-activated) ➤ Electric scooters (two-wheel in-line or parallel) ➤ Electric skateboards ➤ Hoverboards ➤ Monowheels ➤ E-bike and e-scooter conversion kits with built-in battery systems ➤ Electric wheelchairs (personal use only) ➤ Three- or four-wheeled mobility scooters ➤ Lightweight, folding, compact, or travel mobility scooters	\$10.00

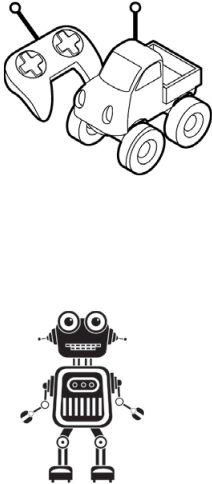
REMOVABLE BATTERIES SOLD WITH OR IN PRODUCTS

(independent of chemistry and number of batteries included)

*New Rates indicated in **Bold** effective January 1, 2027

Note: This section applies only to batteries sold **with** or **in** products that are designed to be safely removed by the consumer using common household tools, except vapes. Vapes with removable and non-removable built-in (embedded) batteries are subject to an EHF in QC.

Batteries that are embedded, professionally installed, or not intended for consumer removal (including those requiring specialized tools or with warnings not to remove) in applicable products are exempt from an EHF, except in Quebec. For QC battery-powered products with non-removable built-in batteries, refer to page 17.

Products	Description	EHF by Province/Territory								
		YT	BC	AB	SK	MB	QC	NB	PEI	NS
E-TOYS 	Category Definition: Electronic Toys are defined as a plaything placed on the market that use batteries to provide power and are either sold with batteries or contain removable and replaceable batteries. All electronic toys, except for electric ride-on-toys and micro toys, are included in this category.	\$0.20	See #6 of the Product Clarification	N/A	\$0.11	\$0.10	\$0.06	\$0.10	\$0.10	\$0.10
	Types of products: ➤ Remote controlled vehicles ➤ Children's computer/tablet ➤ Electronic board or tabletop games ➤ Electronic plastic toys ➤ Plush/stuffed fabric toys with electronics ➤ Electronic toy that are partly plush/fabric and partly plastic ➤ Electronic toy cameras ➤ Electronic toy robots ➤ Electronic toy vehicles ➤ Musical toys									
	Not subject to EHF: ➤ Micro Toys (electronic toys generally weighing less than 50 grams)									
	Notes: Batteries contained with or in remote controls sold with the e-toy are not subject to an EHF.									

REMOVABLE BATTERIES SOLD WITH OR IN PRODUCTS

(independent of chemistry and number of batteries included)

Products	Description	EHF by Province/Territory								
		YT	BC	AB	SK	MB	QC	NB	PEI	NS
RIDE-ON TOYS 	Category Definition: Electronic Ride-On Toys that are powered by batteries. Types of products: ➤ Battery powered ride-on toys ➤ Electronic ride-on toy cars or trucks ➤ Electronic ride-on toy quads ➤ Electronic toy scooters with maximum speeds of 10mph/16kmh* Not subject to EHF: ➤ Baby strollers ➤ Non battery powered scooters with lights or speakers ➤ Personal mobile transportation equipment and motorized wheelchairs ➤ Any powered device that is not a toy *For e-scooters with a speed that exceed 10mph/16kmh please refer to page 31.									
		\$0.60	N/A	N/A	N/A	\$0.45	\$0.45	\$0.50	\$0.50	\$0.50

REMOVABLE BATTERIES SOLD WITH OR IN PRODUCTS

(independent of chemistry and number of batteries included)

Products	Description	EHF by Province/Territory								
		YT	BC	AB	SK	MB	QC	NB	PEI	NS
PORTABLE FLASHLIGHTS AND SPOTLIGHTS 	Category Definition: Battery powered, free standing and portable* electrical/electronic lighting equipment with the primary purpose to illuminate space. <i>* Able to be easily carried or moved by hand.</i> Types of products: ➤ Flashlights and Spotlights (work light, tactical, lantern, keychain, headlamps, snake light) Not subject to EHF: ➤ Puck/Disc lamps ➤ Utility/closet lights ➤ Bike lights ➤ Decorative lamps	\$0.20	See #6 of the Product Clarification	N/A	\$0.11	\$0.10	\$0.06	\$0.10	\$0.10	\$0.10

REMOVABLE BATTERIES SOLD WITH OR IN PRODUCTS

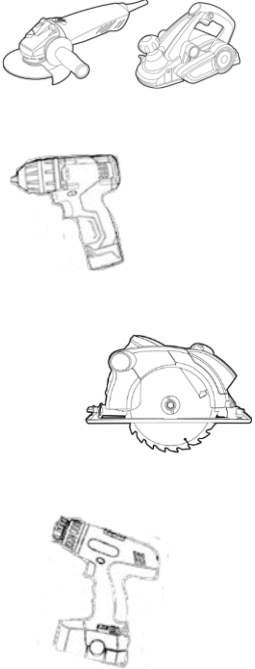
(independent of chemistry and number of batteries included)

Products	Description	EHF by Province/Territory								
		YT	BC	AB	SK	MB	QC	NB	PEI	NS
SMOKE AND CARBON MONOXIDE ALARM  	Category Definition: Smoke Alarms are typically disc shaped, plastic, and perform both a smoke detection and alarm sounding function. CO alarms, which perform both a CO detection and alarm sounding function, are typically disc or square shaped and plastic. Type of Products: ➤ Smoke Alarms (ionization or photoelectric or combination ionization/photoelectric smoke alarms) ➤ Carbon Monoxide Alarms ➤ Combination, Smoke and Carbon Monoxide Alarms	\$0.20	See #6 of the Product Clarification	N/A	\$0.11	\$0.10	\$0.06	\$0.10	\$0.10	\$0.10

REMOVABLE BATTERIES SOLD WITH OR IN PRODUCTS

(independent of chemistry and number of batteries included)

****Please note:** For Saskatchewan, EHF for Construction/Renovation Tools and Garden Tools are effective only until January 31, 2027; after this time, the EHF is not applicable and should not be reported to Call2Recycle.

Products	Description	EHF by Province/Territory								
		YT	BC	AB	SK	MB	QC	NB	PEI	NS
CONSTRUCTION/RENOVATION TOOLS 	Category Definition: Cordless electronic or electrical construction and renovation tools sold with a removable battery or batteries. Program products include, but are not limited to, those used for bending, cutting, drilling, folding, grinding, milling, polishing, punching, sanding, sawing, shearing, soldering, turning, welding, or otherwise processing wood, metal or other materials. Program products also include those used for nailing, riveting, screwing or removing nails, rivets or screws. Tools that meet any of the definitions above are included in the program regardless of whether they are marketed for household, industrial or commercial purposes. Type of Products: ➤ Sanding/Polishing tools ➤ Air Inflator/Pumps ➤ Battery Test/Charging Equipment (automotive only) ➤ Drills/Screwdrivers ➤ Saws (battery operated only) ➤ Spray Guns Reminder: The applicable EHF on <i>Products Sold with Batteries</i> (see EHF Schedule for more details) is per product*, independent of chemistry (primary or rechargeable) and independent of the numbers of batteries included. *Up to a maximum of 2 EHF's for multi-tool or combination kit.	\$2.50	See #6 of the Product Clarification	N/A	\$1.26** (only until January 31, 2027; after this time N/A)	\$1.25	\$0.65	\$2.00	\$2.00	\$2.00

REMOVABLE BATTERIES SOLD WITH OR IN PRODUCTS

(independent of chemistry and number of batteries included)

****Please note:** For Saskatchewan, EHF for Construction/Renovation Tools and Garden Tools are effective only until January 31, 2027; after this time, the EHF is not applicable and should not be reported to Call2Recycle.

Products	Description	EHF by Province/Territory								
		YT	BC	AB	SK	MB	QC	NB	PEI	NS
GARDEN TOOLS 	Category Definition: Battery powered portable/mobile electronic gardening and outdoor power equipment. Program products include, but are not limited to, those used for mowing, trimming, cutting, digging, pruning, edging, tilling, blowing, vacuuming, drilling, spraying. Type of Products: ➤ Chain Saws ➤ Garden Shears/Trimmers ➤ Garden Sprayers/Insect Foggers ➤ Lawns Blowers/Vacuums ➤ Stick Edgers Reminder: The applicable EHF on <i>Products Sold with Batteries</i> (see EHF Schedule for more details) is per product*, independent of chemistry (primary or rechargeable) and independent of the numbers of batteries included. *Up to a maximum of 2 EHF for multi-tool or combination kit	\$2.50	See #6 of the Product Clarification	N/A	\$1.26** (only until January 31, 2027; after this time N/A)	\$1.25	\$0.35	\$2.00	\$2.00	\$2.00

REMOVABLE BATTERIES SOLD WITH OR IN PRODUCTS

(independent of chemistry and number of batteries included)

Products	Description	EHF by Province/Territory								
		YT	BC	AB	SK	MB	QC	NB	PEI	NS
ELECTRIC BICYCLES (E-Bikes) 	Category Definition: A bicycle style transportation device with an integrated or removeable rechargeable battery, typically lithium ion, powering an electric motor. Drive system can either be activated by pedaling or by a throttle such as a grip-twist, trigger or button. Excluded: Mopeds, motorcycles, ATVs, dirt bikes, motorized mobility chairs having 3 or 4 wheels, go carts, and golf carts. Note: For e-bikes powered by small sealed lead acid (SSLA) batteries, please refer to the “Large Rechargeable Category” found on page 11 for applicability and rates by province/territory. If applicable, those batteries should be reported under the “Large Rechargeable Category”. <i>^For BC e-bikes, please see product guide for that program.</i>									
		\$10.00	N/A^	N/A	\$10.00	\$10.00	\$10.00	\$10.00	N/A	\$10.00

REMOVABLE BATTERIES SOLD WITH OR IN PRODUCTS

(independent of chemistry and number of batteries included)

Products	Description	EHF by Province/Territory								
		YT	BC	AB	SK	MB	QC	NB	PEI	NS
ELECTRIC SCOOTERS (E-Scooters), ELECTRIC SKATEBOARDS, ELECTRIC HOVERBOARDS   	Category Definition: A rechargeable battery-powered transportation device with a removable battery, stem, handlebars and designed to be stood on (or standing with a bum rest option) by the operator during travel. Batteries are typically lithium ion. In most cases the maximum 500-watt motor, although there may be higher watt exceptions, will propel the device with or without human assistance to a top speed of 32km/hr.									
	Included: A removable battery or batteries sold with or for two wheel in-line e-scooters, two-wheel parallel e-scooters, skateboard, hoverboard, youth mini scooter, monowheel.	\$10.00	N/A	N/A	\$10.00	\$10.00	\$10.00	\$10.00	N/A	\$10.00
	Excluded: Transportation devices travelling in excess of 32km/hr or specialty style vehicles including mopeds, motorcycles, ATVs, dirt bikes, motorized mobility chairs having 3 or 4 wheels, go carts, and golf carts.									
	Note: For devices powered by small sealed lead acid (SSLA) batteries, please refer to the “Large Rechargeable Category” on page 11 for applicability and rates by province/territory.									

BATTERIES SOLD WITH OR IN PRODUCTS
(independent of chemistry and number of batteries included)

*New Rates indicated in **Bold** effective January 1, 2027

Products	Description	EHF by Province/Territory									
		YT	BC	AB	SK	MB	ON	QC	NB	PEI	NS
VAPES (Nicotine)	Category Definition: An electronic vape device that instead of producing smoke through combustion, produces an aerosol by heating a liquid or solid that might contain nicotine, cannabis, or other chemicals. Common Product attributes: ➤ Typically has a battery, heating element, and a chamber to hold the liquid or the solid. ➤ Can appear in a variety of shapes and sizes which may or may not look similar to a cigarette or a cigar. ➤ Typical devices include: Tanks & Mod units, rechargeable e-cigarettes and cannabis vapes, disposable e-cigarettes and cannabis vapes, and heated tobacco products.										
		N/A	\$0.40	N/A	\$0.40	N/A	N/A	\$0.40	N/A	N/A	N/A

BATTERIES SOLD WITH OR IN PRODUCTS
(independent of chemistry and number of batteries included)

Products	Description	EHF by Province/Territory									
		YT	BC	AB	SK	MB	ON	QC	NB	PEI	NS
VAPES (Cannabis)	Category Definition: An electronic vape device that instead of producing smoke through combustion, produces an aerosol by heating a liquid or solid that might contain nicotine, cannabis, or other chemicals. Common Product attributes: ➤ Typically has a battery, heating element, and a chamber to hold the liquid or the solid. ➤ Can appear in a variety of shapes and sizes which may or may not look similar to a cigarette or a cigar. ➤ Typical devices include: Tanks & Mod units, rechargeable e-cigarettes and cannabis vapes, disposable e-cigarettes and cannabis vapes, and heated tobacco products.										
		N/A	\$0.60	N/A	\$0.60	N/A	N/A	\$0.60	N/A	N/A	N/A

ADDITIONAL RESOURCES

Questions

For general inquiries on EHF's, or inquiries related to the product clarification guide, please contact Call2Recycle at 1.888.224.9764 or customerservice@call2recycle.ca, or visit the website at: <https://call2recycle.ca/programs/household-batteries/members/members-overview/>.

Support Materials

Downloadable point-of-sale materials, including an EHF overview for retailers and rack cards for consumers, can be found at: <https://call2recycle.ca/programs/household-batteries/members/members-resources/>.

Product Clarification Guide developed and distributed by:

Headquarters:

Call2Recycle Canada, Inc.
100 Sheppard Avenue East
Suite 800
Toronto, Ontario M2N 6N5
1.888.224.9764

Eastern Canada Regional Office:

2000 Peel St
7th Floor, Suite 752
Montreal, QC H3A 2W5