

# Version 15 (effective Apr 1, 2025) : Environmental Handling Fee (EHF) Product Guide



Previous versions available by contacting Member Services at <u>customerservice@call2recycle.ca</u>

**Call2Recycle Canada, Inc.** 



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# **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 EHFs for the Call2Recycle Canada battery stewardship programs for British Columbia (BC), Alberta (AB), Saskatchewan (SK), Manitoba (MB), Quebec (QC), Prince Edward Island (PEI), and Nova Scotia (NS). To request a copy of the Product Guide for Ontario (ON), please contact Member Services at <u>customerservice@call2recycle.ca</u>

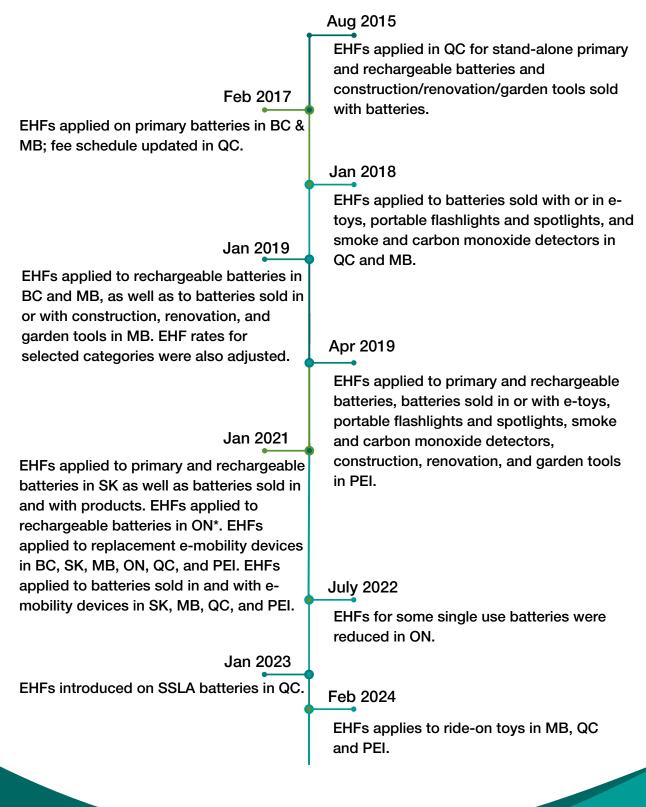


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**Call 2 recycle**<sup>®</sup> Leading the charge for recycling.

## When were EHFs rolled out?

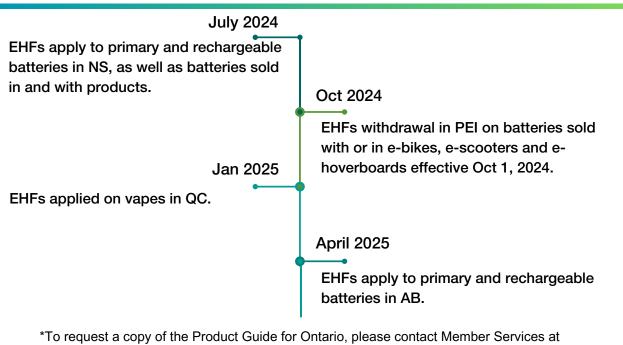
Environmental Handling Fees (EHFs) were introduced in the following manner:



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### What's new in this version?

The April 2025 (version 15) product guide includes the following changes:

• The new Fee Schedule for AB which will be effective April 1, 2025.

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

## 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 <u>customerservice@call2recycle.ca</u>.

## **Product Clarification Guide Notes**

- 1. Members must assess products against the definitions of each obligated product or sub-category of products to determine the applicability and appropriate EHF and may consult program staff for assistance in clarification where required.
- 2. The list of Product Definitions and Clarifications may be revised periodically by the program.
- 3. Batteries must be included with the product and/or the product must be designed to contain replaceable batteries.

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- 4. A battery that is professionally installed or cannot be safely removed or de-installed by the consumer, using common household tools such as a screwdriver, is exempt from an EHF. This includes batteries embedded into devices with warnings not to remove the battery or battery compartments requiring specialized tools for battery removal.
- 5. In applicable provinces, the applicable EHF on Batteries Sold With or In Products (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 EHFs can be applied for Garden/Construction/Renovation Tools sold as multi-tool or combination kit.

>Example 1: one (1) SKU containing a pack of 2 flashlights and 6 AA batteries warrants an EHF of  $0.20 (2 \times 0.10)$ 

≻Example 2: one (1) SKU containing 3 Smoke Alarms, 4 AA and 1.9V warrants an EHF of \$0.30 (3 X \$0.10)

>Example 3: one (1) SKU containing 3 construction tools with batteries and 2 flashlights warrants an EHF of \$4.20 (2 x  $2.00^{\circ}$ ) plus (2 x  $0.10^{\circ}$ )

>Example 4: one (1) SKU containing 2 or more construction tools sold as a multi-tool or combination kit would carry an EHF of  $4.00 (2 \times 2.00^*)$ 

\*EHFs may vary by province, please refer to the EHF schedule.

- 6. 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). EHF is only applied to any bonus batteries sold with the product to a maximum of two.
- Small sealed lead acid batteries are classified as large rechargeable batteries in BC, MB, ON, PEI and NS. For QC, please refer to the QC SSLA Batteries section below. SSLAs are excluded in AB and SK.
- 8. Stand-alone rechargeable batteries that are sold with a charger are subject to EHF.





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

\*New Rates indicated in **Bold** effective April 1, 2025 For Ontario fees, please contact Member Services at <u>customerservice@call2recycle.ca</u>

| Туре                   | Description   | EHF by Province |        |        |        |        |        |        |  |  |  |
|------------------------|---|-----------------|--------|--------|--------|--------|--------|--------|--|--|--|
|                        |   | BC              | AB     | SK     | MB     | QC     | PEI    | NS     |  |  |  |
| AA<br>•••              | A standard sized cylindrical dry<br>battery, measuring approximately<br>50 mm in length and 14mm in<br>diameter.  | \$0.06          | \$0.07 | \$0.05 | \$0.04 | \$0.06 | \$0.06 | \$0.05 |  |  |  |
|                        | A standard sized cylindrical dry<br>battery, measuring approximately<br>45 mm in length and 11 mm in<br>diameter.   | \$0.04          | \$0.05 | \$0.03 | \$0.02 | \$0.04 | \$0.05 | \$0.04 |  |  |  |
| () <b>+</b> ⊙ <b> </b> | A standard sized cylindrical dry<br>battery, measuring approximately<br>50 mm in length and 26.2 mm in<br>diameter.   | \$0.06          | \$0.06 | \$0.06 | \$0.06 | \$0.06 | \$0.08 | \$0.08 |  |  |  |
| D<br>•                 | A standard sized cylindrical dry<br>battery, measuring approximately<br>62 mm in length and 33 mm in<br>diameter.   | \$0.08          | \$0.08 | \$0.08 | \$0.08 | \$0.08 | \$0.10 | \$0.10 |  |  |  |
| 9V                     | A standard sized rectangular prism<br>dry battery, measuring<br>approximately 49 mm high, 27 mm<br>wide, 18 mm deep.  | \$0.06          | \$0.06 | \$0.04 | \$0.04 | \$0.04 | \$0.06 | \$0.06 |  |  |  |
|                        | Button and coin batteries come in<br>various diameters and thicknesses,<br>but generally a button or coin cell<br>battery has a diameter greater than<br>the height of the cell and is round. | \$0.02          | \$0.02 | \$0.01 | \$0.01 | \$0.02 | \$0.02 | \$0.02 |  |  |  |

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#### 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         | Description  | EHF by Province |        |        |        |        |        |        |  |
|--------------------|--|-----------------|--------|--------|--------|--------|--------|--------|--|
| Туре               |  | BC              | AB     | SK     | MB     | QC     | PEI    | NS     |  |
| SMALL<br>I AAA +() | <ul> <li>Weighing less than 200 grams. Stand-alone or<br/>Replacement specialty batteries of all primary<br/>chemistries and voltages - such as alkaline and<br/>lithium.</li> <li><i>Examples of Batteries Categorized as Small</i><br/><i>Primary</i>: <ul> <li>1.5 V</li> <li>AAAA, E90, LR1, LR8D425, MN2500,<br/>MX2500, MN9100, N, 25A, 910A</li> </ul> </li> <li>3.0 V <ul> <li>CR17345, CR17355, CR2, CRV3,<br/>DLCCRV3, DLCR2, DL123, ELCR2,<br/>ELCRV3, EL123, 123</li> </ul> </li> <li>6.0 V <ul> <li>A544, BR-P2, CR17-33, CR-P2,<br/>DL223, DL245, EL223, EL2CR5, J,<br/>L544, PX28A, PX28L, V4034PX</li> <li>223, 245, 28A, 28L, 2CR11108, 2CR5,<br/>3V CRV3, 476A, 476AF, 4L61, 4LR44,<br/>4LR61, 5024LC, 539, 7K67</li> </ul> </li> <li>12 V <ul> <li>A23, A27, A27BP, G27A, L828,<br/>8LR932, MN21, MN21/23, MN27,<br/>V23GA, 23AE, 23AF, 8LR732</li> <li>Camera replacement batteries</li> </ul> </li> </ul> | \$0.05          | \$0.05 | \$0.05 | \$0.05 | \$0.05 | \$0.05 | \$0.05 |  |

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#### 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   |        |        | Eł     | IF by Provir | ice    |        |        |
|-----------------|---|--------|--------|--------|--------------|--------|--------|--------|
|                 |   | BC     | AB     | SK     | MB           | QC     | PEI    | NS     |
| MEDIUM          | <ul> <li>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.</li> <li><i>Examples of Batteries Categorized as Medium Primary</i>:</li> <li>DD Lithium</li> <li>IEC: 6F22-9 ZnMnO2 (357 g), 2356N, 9 volts IEC: 30F40 ZnMnO2 (231 g), 455, 45 volts</li> <li>IEC: 45F30 ZnMnO2 (227 g), 457, 67.5 volts</li> <li>Alarm, Security System, GPS replacement batteries</li> </ul> | \$0.25 | \$0.25 | \$0.20 | \$0.20       | \$0.20 | \$0.25 | \$0.25 |
| LARGE           | <ul> <li>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.</li> <li><i>Examples of Batteries Categorized as Large Primary</i>:</li> <li>6 V Lantern - 4LR25X, 4LR25-2, 4LR25Y</li> <li>8 V Lantern - 8R25</li> </ul>   | \$0.75 | \$0.75 | \$0.70 | \$0.70       | \$0.70 | \$0.75 | \$0.75 |



#### **RECHARGEABLE BATTERIES** Sold as Stand-Alone or Replacement Batteries

\*New Rates indicated in **Bold** effective April 1, 2025

| Rechargeable                  | Description  |        |        | E      | HF by Provinc | e      |        |        |
|-------------------------------|--|--------|--------|--------|---------------|--------|--------|--------|
| Туре                          |  | BC     | AB     | SK     | MB            | QC     | PEI    | NS     |
| AA<br>• •                     | A standard sized cylindrical dry<br>battery, measuring<br>approximately 50 mm in length<br>and 14mm in diameter.   | \$0.15 | \$0.16 | \$0.08 | \$0.07        | \$0.07 | \$0.11 | \$0.10 |
|                               | A standard sized cylindrical dry<br>battery, measuring<br>approximately 45 mm in length<br>and 11 mm in diameter.  | \$0.13 | \$0.14 | \$0.07 | \$0.06        | \$0.06 | \$0.10 | \$0.09 |
| C Or o                        | A standard sized cylindrical dry<br>battery, measuring<br>approximately 50 mm in length<br>and 26.2 mm in diameter.  | \$0.15 | \$0.15 | \$0.10 | \$0.10        | \$0.10 | \$0.15 | \$0.15 |
| D                             | A standard sized cylindrical dry<br>battery, measuring<br>approximately 62 mm in length<br>and 33 mm in diameter.  | \$0.20 | \$0.20 | \$0.14 | \$0.14        | \$0.14 | \$0.20 | \$0.20 |
| 9V                            | A standard sized rectangular<br>prism dry battery, measuring<br>approximately 49 mm high, 27<br>mm wide, 18 mm deep.   | \$0.15 | \$0.15 | \$0.12 | \$0.12        | \$0.12 | \$0.15 | \$0.15 |
| BUTTON<br>$\vec{P}$ $\vec{P}$ | Button and coin batteries come<br>in various diameters and<br>thicknesses, but generally a<br>button or coin cell battery has a<br>diameter greater than the<br>height of the cell and is round. | \$0.10 | \$0.10 | \$0.10 | \$0.10        | \$0.10 | \$0.10 | \$0.10 |

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#### **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.

| Туре | Description  | n EHF by Province |        |        |        |         |        |        |  |  |
|------|--|-------------------|--------|--------|--------|---------|--------|--------|--|--|
|      |  | BC                | AB     | SK     | MB     | QC      | PEI    | NS     |  |  |
|      | <ul> <li>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.</li> <li>*For QC SSLA, please see product guide for those products on page 12.</li> <li><b>Examples of Batteries Categorized as Small Rechargeable:</b> <ul> <li>Cell Phone Replacement Batteries</li> <li>Cordless Phone Replacement Batteries</li> <li>Video Game Controller Batteries</li> <li>Walkie-Talkie Replacement Batteries</li> <li>Digital Camera/DSLR Replacement Batteries</li> <li>Handheld Gaming Device Replacement Batteries</li> <li>Video Camera/Camcorder Replacement Batteries</li> <li>Flying Remote Control Replacement Batteries</li> </ul> </li> </ul> | \$0.10            | \$0.10 | \$0.08 | \$0.08 | \$0.08* | \$0.10 | \$0.10 |  |  |

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#### **RECHARGEABLE BATTERIES** Sold as Stand-Alone or Replacement Batteries

| Rechargeable Type | Description   |        |        | EH     | F by Provi | nce     |        |        |
|-------------------|---|--------|--------|--------|------------|---------|--------|--------|
|                   |   | BC     | AB     | SK     | MB         | QC      | PEI    | NS     |
| MEDIUM            | <ul> <li>Weighing more than 200 grams<br/>and less than 500 grams. Stand-<br/>alone specialty or original<br/>equipment manufactured sized<br/>rechargeable batteries of all<br/>chemistries - such as Nickel Metal<br/>Hydride (Ni-MH), Nickel Cadmium<br/>(Ni-Cd), Lithium Ion (Li-Ion) and<br/>SSLA (except for AB and SK).</li> <li>*For QC SSLA, please see<br/>product guide for those products<br/>on page 12.</li> <li>Examples of Batteries<br/>Categorized as Medium<br/>Rechargeable:</li> <li>Laptop Replacement<br/>Batteries</li> <li>Robot Vacuum Batteries</li> <li>Handheld Cordless<br/>Vacuum Batteries</li> <li>Remote Control Vehicles<br/>(Land and Water based)<br/>Replacement Batteries</li> </ul> | \$0.50 | \$0.50 | \$0.45 | \$0.45     | \$0.45* | \$0.50 | \$0.50 |

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#### **RECHARGEABLE BATTERIES** Sold as Stand-Alone or Replacement Batteries

| Rechargeable | Description   |        |        | EHR    | <sup>-</sup> by Provi | nce     |        |        |
|--------------|---|--------|--------|--------|-----------------------|---------|--------|--------|
| Туре         |   | BC     | AB     | SK     | MB                    | QC      | PEI    | NS     |
| LARGE        | <ul> <li>Weighing more than 500 grams and less than 5 kilograms.</li> <li>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).</li> <li>Small Sealed Lead Acid Batteries weighing between 500 grams and less than 5 kilograms (BC, MB, ON, PEI, and NS only)</li> <li>*For QC SSLA, please see product guide for those products on page 12.</li> <li>Examples of Batteries Categorized as Large Rechargeable: <ul> <li>Spray Guns</li> <li>Garden Shears/Trimmers</li> <li>Garden Sprayers/Insect Foggers</li> <li>Lawn Blowers/Vacuums</li> <li>Stick Edgers</li> <li>Sanding/Polishing tools</li> <li>Air Inflator/Pumps</li> <li>Batter</li> </ul> </li> </ul> | \$2.50 | \$2.50 | \$1.90 | \$1.90                | \$1.90* | \$2.00 | \$2.00 |

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#### QC 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 |
|---------------|---|-----------------|
|               |   | 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 |
|---------------|---|-----------------|
|               |   | QC              |
| MEDIUM        | Weighing more than 1,500 grams and less than 2,999 grams.                                 |                 |
| Millin MGC    | Examples of Batteries Categorized as<br>Medium SSLA:                                      |                 |
| CC M          | SB1250-F2 12V-5.0 Ah  | \$0.45          |
| - A           | SB1280-F1 12V-8.0 Ah  | \$U.45          |
|               | SB1280-F2 12V-8.0 Ah  |                 |
|               | SB1290-F1 12V-9.0 Ah  |                 |
| LARGE         | Weighing more than 3,000 grams and less than 5,000 grams.                                 |                 |
|               | Examples of Batteries Categorized as<br>Large SSLA:                                       |                 |
|               | SB12100-F212V-10AhSB12120-F112V-12 AhSB12120-F212V-12 AhSB1218012V-18 AhSB12140D12V-14 Ah | \$1.90          |

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#### **RECHARGEABLE BATTERIES** Sold as Stand-Alone or Replacement Batteries

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



#### **RECHARGEABLE BATTERIES** Sold as Stand-Alone or Replacement Batteries

| Rechargeable   | Description  |         |         | EHF     | <sup>=</sup> by Prov | ince    |         |         |
|--|--|---------|---------|---------|----------------------|---------|---------|---------|
| Туре   |  | BC      | AB      | SK      | MB                   | QC      | PEI     | NS      |
| Electric<br>Bicycles<br>(E-Bikes)  | Stand-alone or replacement batteries, typically Lithium Ion, used<br>to propel E-Bikes, including those available for conversion kits<br>and replacement on/in a bicycle.<br>Drive system can either be activated by pedaling or by a throttle<br>such as a grip-twist, trigger or button.   |         |         |         |                      |         |         |         |
|  | <ul> <li>Included:         <ul> <li>▷ E-Bike conversion kits. (excluded in PEI effective October 1, 2024)</li> <li>▷ Second or replacement batteries sold with/for the e-bike.</li> </ul> </li> <li>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. If applicable, those batteries should be reported under the "Large Rechargeable Category".</li> </ul>  | \$10.00 | \$10.00 | \$10.00 | \$10.00              | \$10.00 | \$10.00 | \$10.00 |
| Electric<br>Scooters<br>(eScooters)<br>Electric<br>Skateboards,<br>Electric<br>Hoverboards | Stand-alone or replacement batteries, typically Lithium Ion, used<br>to propel eScooters (whether this battery fits in the floorboard, in<br>the down tube, or as 'click-in' style attached in a compartment)<br>and two wheel in-line eScooters, two-wheel parallel eScooters,<br>skateboards, hoverboards, youth mini scooters, or monowheels.<br><b>Note:</b> For stand-alone and replacement small sealed lead acid<br>batteries (SSLA) for use in or with eScooters please refer to the<br>"Large Rechargeable Category" found on page 11 for<br>applicability and rates by province. If applicable, those batteries<br>should be reported under the "Large Rechargeable Category". | \$10.00 | \$10.00 | \$10.00 | \$10.00              | \$10.00 | \$10.00 | \$10.00 |



(independent of chemistry and number of batteries included)

\*New Rates indicated in Bold effective April 1, 2025

| Products | Description   |   |     | EHF by | / Provin | се     |        |        |
|----------|---|---|-----|--------|----------|--------|--------|--------|
|          |   | BC  | AB  | SK     | MB       | QC     | PEI    | NS     |
| E-TOYS   | Category Definition:Electronic Toys are defined as a plaything placedon the market that use batteries to provide powerand are either sold with batteries or containremovable and replaceable batteries. All electronictoys, except for electric ride-on-toys and microtoys, are included in this category.Types of products:>Remote controlled>>Children'sand partly plasticcomputer/tablet>Electronic toy>Electronic board orcamerastabletop games>Electronic toy>Electronic toy>Electronic toy>Plush/stuffed fabric>>Micro Toys (electronic toys generally weighingless than 50 grams) <tr< td=""><td>See #6 of<br/>the Product<br/>Clarification</td><td>N/A</td><td>\$0.10</td><td>\$0.10</td><td>\$0.06</td><td>\$0.10</td><td>\$0.10</td></tr<> | See #6 of<br>the Product<br>Clarification | N/A | \$0.10 | \$0.10   | \$0.06 | \$0.10 | \$0.10 |



(independent of chemistry and number of batteries included)

| Products     | Description  |     |     | EHFI | by Provin | се     |        |        |
|--------------|--|-----|-----|------|-----------|--------|--------|--------|
|              |  | BC  | AB  | SK   | MB        | QC     | PEI    | NS     |
| RIDE-ON TOYS | <ul> <li>Category Definition:<br/>Electronic Ride-On Toys that are<br/>powered with batteries.</li> <li>Types of products:</li> <li>&gt; Battery powered ride-on toys</li> </ul>   |     |     |      |           |        |        |        |
|              | <ul> <li>Electronic ride-on toy cars or<br/>trucks</li> <li>Electronic ride-on toy quads</li> <li>Electronic toy scooters with<br/>maximum speeds of<br/>10mph/16kmh*</li> </ul>   |     |     |      |           |        |        |        |
|              | <ul> <li>Not subject to EHF:</li> <li>Baby strollers</li> <li>Non battery powered scooters with lights or speakers</li> <li>Personal mobile transportation equipment and motorized wheelchairs</li> <li>Any powered device that is not a toy</li> <li>*For e-scooters with a speed that exceed 10mph/16kmh please refer to page 23.</li> </ul> | N/A | N/A | N/A  | \$0.45    | \$0.45 | \$0.50 | \$0.50 |



(independent of chemistry and number of batteries included)

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

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(independent of chemistry and number of batteries included)

| Products                              | Description   |   |     | EHF    | by Provine | се     |        |        |
|---------------------------------------|---|---|-----|--------|------------|--------|--------|--------|
|                                       |   | BC  | AB  | SK     | MB         | QC     | PEI    | NS     |
| SMOKE AND<br>CARBON<br>MONOXIDE ALARM | <b>Category Definition:</b><br>Smoke Alarms are typically disc shaped,<br>plastic, and perform both a smoke<br>detection and alarm sounding function. CO<br>alarms, which perform both a CO<br>detection and alarm sounding function, are<br>typically disc or square shaped and<br>plastic.  |   |     |        |            |        |        |        |
|                                       | <ul> <li>Type of Products:</li> <li>Smoke Alarms (ionization or photoelectric or combination ionization/photoelectric smoke alarms)</li> <li>Carbon Monoxide Alarms</li> <li>Combination, Smoke and Carbon Monoxide Alarms</li> </ul>   | See #6 of<br>the Product<br>Clarification | N/A | \$0.10 | \$0.10     | \$0.06 | \$0.10 | \$0.10 |
|                                       | <b>Reminder:</b><br>A battery that is professionally installed or<br>cannot be safely removed or de-installed<br>by the consumer, using common<br>household tools such as a screwdriver, is<br>exempt from an EHF. This includes<br>batteries embedded into devices with<br>warnings not to remove the battery or<br>battery compartments requiring<br>specialized tools for battery removal. |   |     |        |            |        |        |        |



(independent of chemistry and number of batteries included)

| Products                             | Description   | EHF by Province                           |     |        |        |        |        |        |
|--------------------------------------|---|---|-----|--------|--------|--------|--------|--------|
|                                      |   | BC  | AB  | SK     | MB     | QC     | PEI    | NS     |
| CONSTRUCTION/<br>RENOVATION<br>TOOLS | Category Definition:         Cordless electronic or electrical construction and renovation tools sold with a 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 Products Sold with Batteries (see EHF Schedule for more details) is per product*, independent of the numbers of batteries included.         *'Up to a maximum of 2 EHFs for multi-tool or combination kit. | See #6 of<br>the Product<br>Clarification | N/A | \$1.25 | \$1.25 | \$1.00 | \$2.00 | \$2.00 |



(independent of chemistry and number of batteries included)

| Products     | Description   | EHF by Province                           |     |        |        |        |        |        |  | EHF by Province |  |  |  |  |  |  |
|--------------|---|---|-----|--------|--------|--------|--------|--------|--|-----------------|--|--|--|--|--|--|
|              |   | BC  | AB  | SK     | MB     | QC     | PEI    | NS     |  |                 |  |  |  |  |  |  |
| GARDEN TOOLS | <b>Category Definition:</b><br>Battery powered portable/mobile<br>electronic gardening and outdoor power<br>equipment. Program products include,<br>but are not limited to, those used for<br>mowing, trimming, cutting, digging,<br>pruning, edging, tilling, blowing,<br>vacuuming, drilling, spraying.                             |   |     |        |        |        |        |        |  |                 |  |  |  |  |  |  |
|              | <ul> <li>Type of Products:</li> <li>Chain Saws</li> <li>Garden Shears/Trimmers</li> <li>Garden Sprayers/Insect<br/>Foggers</li> <li>Lawns Blowers/Vacuums</li> <li>Stick Edgers</li> </ul>  | See #6 of<br>the Product<br>Clarification | N/A | \$1.25 | \$1.25 | \$1.00 | \$2.00 | \$2.00 |  |                 |  |  |  |  |  |  |
|              | <b>Reminder:</b><br>The applicable EHF on <i>Products Sold</i><br><i>with Batteries</i> (see EHF Schedule for<br>more details) is per product*,<br>independent of chemistry (primary or<br>rechargeable) and independent of the<br>numbers of batteries included.<br>*Up to a maximum of 2 EHFs for multi-<br>tool or combination kit |   |     |        |        |        |        |        |  |                 |  |  |  |  |  |  |



(independent of chemistry and number of batteries included)

| Products                       | Description   | EHF by Province |     |         |         |         |     |         |  |
|--------------------------------|---|-----------------|-----|---------|---------|---------|-----|---------|--|
|                                |   | BC              | AB  | SK      | MB      | QC      | PEI | NS      |  |
| ELECTRIC BICYCLES<br>(E-Bikes) | <ul> <li>Category Definition:<br/>A bicycle style transportation device with an integrated or removeable rechargeable battery, typically lithium ion, powering an electric motor.<br/>Drive system can either be activated by pedaling or by a throttle such as a grip-twist, trigger or button.</li> <li>Excluded: Mopeds, motorcycles, ATVs, dirt bikes, motorized mobility chairs having 3 or 4 wheels, go carts, and golf carts*.</li> <li>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. If applicable, those batteries should be reported under the "Large Rechargeable Category".</li> <li>^For BC E-Bikes, please see product guide for that program.</li> </ul> | N/A^            | N/A | \$10.00 | \$10.00 | \$10.00 | N/A | \$10.00 |  |



(independent of chemistry and number of batteries included)

| Products  | Description   |     | EHF by Province |         |         |         |     |         |  |  |
|---|---|-----|-----------------|---------|---------|---------|-----|---------|--|--|
|   |   | BC  | AB              | SK      | MB      | QC      | PEI | NS      |  |  |
| ELECTRIC<br>SCOOTERS<br>(eScooters),<br>ELECTRIC<br>SKATEBOARDS,<br>ELECTRIC<br>HOVERBOARDS | <ul> <li>Category Definition:</li> <li>A rechargeable battery-powered transportation device with a 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.</li> <li>Included: A battery or batteries sold with or for two wheel in-line eScooters, two-wheel parallel eScooters, skateboard, hoverboard, youth mini scooter, monowheel.</li> <li>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.</li> <li>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.</li> </ul> | N/A | N/A             | \$10.00 | \$10.00 | \$10.00 | N/A | \$10.00 |  |  |



(independent of chemistry and number of batteries included)

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



# **ADDITIONAL RESOURCES**

## Questions

For general inquiries on EHFs, or inquiries related to the product clarification guide, please contact Call2Recycle at 1.888.224.9764 or <u>customerservice@call2recycle.ca</u>, or visit the website at: <u>www.call2recycle.ca/stewards-overview/</u>.

# **Support Materials**

Downloadable point-of-sale materials, including an EHF overview for retailers and rack cards for consumers, can be found at: <u>https://www.call2recycle.ca/resources-support-centre/</u>

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