

February 1st, 2014 Steward Update



Dear Stewards,

The attached pages detail the following updates:

1. **Manitoba** obligation of **Floor Standing Multi-function Devices** begins May 1st, 2014.
2. **SK, QC, NS, PEI, NL**

A review of the **Environmental Handling Fee** has taken place and EHF changes have been made on select categories in these provinces effective May 1st, 2014. We are pleased to introduce numerous reductions as well as co-ordinated timing of these EHF updates to aid our stewards.

3. **Improved Corrections and Enhancements Page**

For your ease of reference, we have introduced a page that summarizes minor changes to our document, all designed to identify for you sections where wording has been enhanced or a minor error has been found and corrected.

It is our pleasure to assist you at any time. Please email us at rep@eprassociation.ca or call 1-888-567-4535

Best regards,

EPRA Steward Services



Product Definitions and Fees

February 1st, 2014 Update

The following updates are effective May 1st, 2014:

1. Manitoba : Floor Standing Multi-Function Devices EHF \$90.00

EPRA MANITOBA TO COVER REGULATED FLOOR-STANDING MULTI-FUNCTION DEVICES (MFDs) as of May 1, 2014: In accordance with the [Government of Manitoba's Electrical and Electronic Equipment Stewardship Regulation](#), and as stated in the approved [industry stewardship plan](#), effective May 1, 2014 the EPRA Manitoba program will expand to include floor standing photocopiers and Multi-Function Devices (MFDs). This will include all printing and copying devices, utilizing all printing technologies, that are floor-standing models and can print on media with dimensions up to 48" wide, and are up to a maximum weight of 200 kg. For more information contact: dennis.neufeld@eprassociation.ca

2. SK, QC, NS, PEI, NL

A review of the Environmental Handling Fees has resulted in the following changes effective May 1st, 2014:

Product Category	Saskatchewan		Manitoba		Quebec		Nova Scotia/ PEI		NL	
	Current EHF	May 1st, 2014	Current EHF	May 1st, 2014	Current EHF	May 1st, 2014	Current EHF	May 1st, 2014	Current EHF	May 1st, 2014
	Desktop Computers	15.00	5.50	no change		7.50	5.50	no change		no change
Portable Computers	no change		no change		1.65	1.20	no change		no change	
Computer Peripherals	1.10	0.90	no change		1.25	0.90	no change		no change	
Desktop/Countertop Print, Copy, Fax & Multi-F	8.00	6.50	no change		8.75	7.75	no change		no change	
Floor-Standing IT Equipment	no change		0.00	90.00	no change		no change		no change	
Display Products ≤ 29"	no change		no change		12.25	11.50	no change		no change	
Display Products > 29"	23.25	28.50	no change		42.50	39.50	40.00	39.50	42.50	39.50
Cellular Devices & Pagers	no change		no change		no change		no change		no change	
Non-Cellular Telephones and Answering Machi	no change		no change		1.15	0.85	no change		no change	
Personal/Portable Audio/Video Playback and/d	no change		no change		0.45	0.40	no change		no change	
Home Audio/Video Systems	no change		no change		3.75	3.50	no change		no change	
Home Theatre in a Box (HTB) Systems	no change		no change		7.25	6.00	no change		no change	
Vehicle Audio & Video Systems	no change		no change		3.25	2.75	no change		no change	



Product Definitions and Fees

February 1st, 2014 Update

Corrections and Enhancements to the EPRA National listing

Program with Correction or Wording Enhancement	Product	Category	Page	Comments	Correction	Enhancement
BC, QC, NS/PEI, NFL	Smart Boards	DISPLAY DEVICES	6	“Smart Boards” as a product descriptor has been replaced by the more complete term “Electronic White Boards with Display”.		✓
Nationwide	Digital White Boards	DISPLAY DEVICES	6	“Digital White Boards” have been replaced by “Electronic White Boards without Display”, under the excluded products.		✓
BC,OES,QC,NS/PEI,NLD	Network-Attached Storage devices (NAS) for personal use	COMPUTER PERIPHERALS	9	“Network-Attached Storage Devices (NAS) for personal use” have been replaced by “Network-Attached Storage Devices”.		✓
SK, MB,NS/PEI, NLD	Thermal Printers	DESKTOP PRINTERS, SCANNERS, FAX MACHINES AND MULTI-FUNCTIONAL DEVICES	7	Checkmarks have now been added in the national listing to clarify which provinces have thermal printers as obligated.	✓	
OES	Guitar Amplifiers	MUSICAL INSTRUMENTS	25	Checkmark has now been added in the national listing to indicate that “Guitar Amplifiers” have always been obligated in Ontario.	✓	
OES	Modems	COMPUTER PERIPHERALS	9	Checkmark has been added in the national listing to indicate that “Modems” have always been obligated in Ontario.	✓	
OES	Audio Baby Monitor	PERSONAL/PORTABLE AUDIO/ VIDEO PLAYBACK AND/OR RECORDING SYSTEMS	13	“Audio Baby Monitor” has been added to the national listing to be consistent with the OES listing.	✓	
OES	Video Game Console Controllers	COMPUTER PERIPHERALS	9	“Video Game Console Controllers” are not obligated under the OES program. The national listing has been corrected to be consistent with the OES listing.	✓	
EPRA-Québec	Electronic White Boards with Display	DISPLAY DEVICES	6	“Electronic White Boards with Display” are subject to the EHF since May 1, 2013 in Quebec – the National listing has been amended accordingly.	✓	
EPRA-Québec	Amplifiers	HOME AUDIO/ VIDEO PLAYBACK AND/OR RECORDING SYSTEMS	15	“Amplifiers” effective date has been added to show obligation start date of Aug 1, 2013 in Québec.	✓	
EPRA-Québec	Web Cameras	PERSONAL/PORTABLE AUDIO/ VIDEO PLAYBACK AND/OR RECORDING SYSTEMS	12	“Web Cameras” Effective date has been amended to show obligation start date of Aug 1, 2013 in Québec.	✓	

Provincial Program Product Definitions and Fees

Provincial Fees by Product Category:

	British Columbia	Alberta (as of July 1, 2013 ²)	Saskatchewan	Manitoba	Ontario (as of May 1, 2013)	Quebec (as of Aug 1, 2013 ³)	Nova Scotia/PEI	Newfoundland (as of Aug 1, 2013)
Desktop Computers	\$5.50	\$4.40 All-in-one: \$4.40	\$15.00	\$15.00	\$3.00	\$7.50	\$10.50	\$10.50
Large Battery-Powered Ride-On Toys	<i>\$5.50*</i>	-	-	-	-	-	-	-
Portable Computers	\$1.20	\$1.20	\$3.00	\$3.00	\$1.50	\$1.65	\$2.10	\$2.50
Small Battery-powered Ride-On Toys	<i>\$1.20*</i>	-	-	-	-	-	-	-
Display Devices ≤ 29"	\$9.00 All-in-one: \$9.00	<30": \$4.00	\$9.25 All-in-one: \$9.25	\$9.25 All-in-one: \$9.25	\$12.25 All-in-one: \$12.25	\$12.25 All-in-one: \$12.25	\$11.50 All-in-one: \$11.50	\$12.25 All-in-one: \$12.25
Display Devices > 30"	\$31.75	≥30": \$10.00	\$23.25	\$23.25	\$39.50	\$42.50	\$40.00	\$42.50
Desktop Printers	\$6.50	\$4.80	\$8.00	\$8.00	\$10.35	\$8.75	\$6.50	\$7.75
Floor Standing Printers	\$31.75	\$4.80	-	-	\$173.75	\$42.50	-	-
Computer Peripherals	\$0.90	-	\$1.10	\$1.10	\$0.75	\$1.25	\$0.90	\$1.05
Personal/Portable Audio/Video Playback and/or Recording Systems	\$0.40	-	\$0.40	\$0.40	\$0.75	\$0.45*	\$0.40	\$0.45
Electronic Toys	<i>\$0.40*</i>	-	-	-	-	-	-	-
Home Audio/Video Playback and/or Recording Systems	\$3.50	-	\$3.50	\$3.50	\$7.10	\$3.75*	\$3.50	\$4.00
Home Theatre in a Box	\$6.00	-	\$6.00	\$6.00	\$7.10	\$7.25*	\$6.00	\$7.20
Vehicle Audio and Video Systems	\$2.75	-	\$2.75	\$2.75	\$4.00	\$3.25*	\$2.75	\$3.25
Non-Cellular Telephones and Answering Machines	\$0.85	-	\$0.85	\$0.85	\$1.50	\$1.15	\$0.85	\$1.00
Cellular Devices and Pagers	-	-	-	-	\$0.05	\$0.10	-	-
Countertop Microwave Ovens	-	-	-	<1.0 cu. ft.: \$7.50 >1.0 cu. ft.: \$10.00	-	-	-	-
IT and Telecom Equipment	<2 kg: \$0.40 2-10 kg: \$1.20 10-50 kg: \$5.50 50-200 kg: \$31.75	-	-	-	-	-	-	-
Musical Instruments	w/battery: \$0.40 w/plug: \$3.50	-	-	-	-	-	-	-
Medical and Monitoring Equipment	<2 kg: \$0.40 2-10 kg: \$1.20 10-50 kg: \$5.50 50-200 kg: \$31.75	-	-	-	-	-	-	-
Micro Toys Electronic	<i>\$0.05*</i>	-	-	-	-	-	-	-

¹ Effective to June 30, 2013, fees for all-in-one display devices in Alberta are \$8.40 (<30") and \$14.40 (≥30")

² Fees with an asterisk constitute new fees for Quebec Phase II products and **EPRA BC Toys Phase V (as of August 1, 2013)**



Provincial Program Product Definitions and Fees

****Please note that Quebec Phase II and Newfoundland products are subject to Environmental Handling Fees as of August 1, 2013**

Provincial Programs:

- Atlantic Canada Electronic Stewardship (EPRA - NS&PEI)
- Alberta Recycling Management Authority (ARMA)
- Electronic Products Recycling Association - British Columbia (EPRA BC)
- Ontario Electronics Stewardship (OES)
- Saskatchewan Waste Electronics Equipment Program (EPRA – Saskatchewan)
- Electronic Products Recycling Association – Manitoba (EPRA Manitoba)
- Association du recyclage des produits électroniques – Québec (ARPE Québec)
- Electronic Products Recycling Association – Newfoundland (EPRA Newfoundland)



Provincial Program Product Definitions and Fees

	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	DESKTOP COMPUTERS	EHF	\$5.50	\$4.40	\$15.00	\$15.00	\$3.00	\$7.50	\$10.50
	Computer Terminals	✓	✓	✓	✓	✓	✓	✓	✓
	Desktop Computers	✓	✓	✓	✓	✓	✓	✓	✓
	Desktop/Tower servers	✓	✓	✓	✓	✓	August 1, 2013	✓	✓
	Small office tower servers	✓	✓	✓	✓	✓	August 1, 2013	✓	✓
	Thin clients	✓		✓	✓	✓	✓	✓	✓
	Nettop computers	✓					✓		
	Zero Client with CPU	✓						✓	✓
	Microcomputers	✓	✓	✓	✓	✓	✓	✓	
	Minicomputers	✓	✓	✓	✓	✓	✓	✓	✓
	Server modules (e.g., blades & pizza box server equipment commonly installed in a rack-mount frame or in an enclosure)	See IT and Telecom	✓				August 1, 2013		
	Servers and data storage equipment for use in Data Centers	✓							
	All-in-one computers		✓						
<p>Product Definitions: Desktop models refer to those computers that are designed to be utilized on a work surface and require standard alternating current (AC) power plug for a primary source of power. Under the ERPA BC, SWEEP, EPRA Manitoba, ARPE Quebec and ACES programs, but not OES, devices may be packaged with a mouse, keyboard, cables, speakers, webcam and other peripherals in a single Original Equipment Manufacturer (OEM) package carrying a single SKU, subject to a single desktop computer EHF. Includes desktop computers and desktop computers acting as servers.</p> <p>Excluded:</p> <ul style="list-style-type: none"> • Non-standalone computer terminals that is embedded into a non-regulated product • Uninterruptible Power Supply (UPS) • Cash registers / POS terminals – SEE DISPLAY DEVICES category • Medical Imaging, EKG, or x-ray CPU – SEE MEDICAL AND MONITORING EQUIPMENT category • Server racks (furniture – casing only) • Computer Internal parts & components. Not chargeable, but acceptable for collection (except for OES) <p>Specialized Point-of-sale(POS) equipment standing racks or other servers SEE FLOOR STANDING IT EQUIPMENT category in Québec</p>									
• Floor									
	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	LARGE BATTERY-POWERED RIDE-ON TOYS	EHF	\$5.50	-	-	-	-	-	-
	12 volt and over battery powered ride-on toys	August 1, 2013							
	12 volt and over battery-powered ride-on toy cars or trucks	August 1, 2013							
	Electric toy scooters	August 1, 2013							
<p>Product Definitions: Electronic Ride-On Toys that are powered by batteries 12 Volts and over.</p> <p>Excluded:</p> <ul style="list-style-type: none"> • Segways or personal mobile transportation equipment and motorized wheelchairs • Any powered device that is not a toy 									



Provincial Program Product Definitions and Fees

PORTABLE COMPUTERS	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)	
	EHF	\$1.20	\$1.20	\$3.00	\$3.00	\$1.50	\$1.65	\$2.10	\$2.50	
	Laptop computers	✓	✓	✓	✓	✓	✓	✓	✓	
	Notebook computers	✓	✓	✓	✓	✓	✓	✓	✓	
	Tablet computers	✓	✓	✓	✓	✓	✓	✓	✓	
	Netbook computers	✓	✓	✓	✓	✓	August 1, 2013	✓	✓	
	Notebooks	✓	✓	✓	✓	✓	✓	✓		
	Mini notebooks	✓	✓	✓	✓	✓	✓	✓		
	Lapdocks	August 1, 2013	✓	✓	✓	✓	✓	✓	August 1, 2013	✓
	Devices commonly called Ultra Mobile PCs (UMPC) that utilize touch-sensitive screens, and that can operate the same software as a standard computer (i.e Windows)	✓	✓	✓	✓	✓	✓	✓	✓	
KVM drawers with display (rackable keyboards with display for data centre applications)	✓									
Product Definitions:										
A portable computer that contains a Central Processing Unit (CPU) and that can operate using a self-contained battery or using an external AC/DC adaptor.										
Excluded:										
<ul style="list-style-type: none"> • Calculators – SEE PERSONAL/PORTABLE category • E-book readers – SEE PERSONAL/PORTABLE category • Other handheld computing devices • Personal digital assistants (PDAs) – SEE PERSONAL/PORTABLE category for non-cell-enabled; SEE CELLULAR DEVICES AND PAGERS for cell-enabled • Computer tablet input device 										

SMALL BATTERY-POWERED RIDE-ON TOYS	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)	
	EHF	\$1.20	-	-	-	-	-	-	-	
	Under 12 volt battery powered ride-on toys	August 1, 2013								
	Electronic ride-on toy cars or trucks	August 1, 2013								
	Electronic ride-on toy quads	August 1, 2013								
Product Definitions:										
Electronic Ride-On Toys that are powered with batteries under 12 Volts										
Excluded:										
<ul style="list-style-type: none"> • Scooters or baby strollers • Non-powered scooters if they have lights or speakers • Any powered device that is not a toy 										



Provincial Program Product Definitions and Fees

DISPLAY DEVICES	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	≤ 29": \$9.00 > 30": \$31.75	< 30": \$4.00 ≥ 30": \$10.00	≤ 29": \$9.25 > 30": \$23.25	≤ 29": \$9.25 > 30": \$23.25	≤ 29": \$12.25 > 30": \$39.50	≤ 29": \$12.25 > 30": \$42.50	≤ 29": \$11.50 > 30": \$40.00	≤ 29": \$12.25 > 30": \$42.50
Televisions		✓	✓	✓	✓	✓	✓	✓	✓
Computer monitors		✓	✓	✓	✓	✓	✓	✓	✓
Professional display monitors		✓	✓	✓	✓	✓	✓	✓	✓
Closed circuit monitor screens		✓	✓	✓	✓	✓	✓	✓	✓
Dual monitors - two monitors sold under the same sku carry multiple fees		✓	✓	✓	✓	✓	✓	✓	✓
All-in-one (AIO) computers: a display device with an embedded computer		✓	See Desktop Computers	✓	✓	✓	✓	✓	✓
Cash registers / POS terminal-desktop/countertop		✓				✓			



Provincial Program Product Definitions and Fees

DISPLAY DEVICES CONT'D	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	≤ 29": \$9.00 > 30": \$31.75	< 30": \$4.00 ≥ 30": \$10.00	≤ 29": \$9.25 > 30": \$23.25	≤ 29": \$9.25 > 30": \$23.25	≤ 29": \$12.25 > 30": \$39.50	≤ 29": \$12.25 > 30": \$42.50	≤ 29": \$11.50 > 30": \$40.00	≤ 29": \$12.25 > 30": \$42.50
	Computer monitors used with a Point of Sale (POS) System	✓	✓	✓	✓	✓	✓	✓	✓
	Robust panel PCs	✓	✓	✓	✓	✓	✓	✓	✓
	Combination TV/DVD or VHS player	✓	✓	✓	✓	✓	✓	✓	
	Security system monitors with integrated DVR	✓	✓	✓	✓	✓	✓	✓	
	Digital interactive monitors with touchscreen capabilities	✓	✓	✓	✓	✓	✓	✓	✓
	Graphic tablets with display > 10"	✓	✓	✓	✓	✓	✓	✓	✓
	Portable display devices > 10"	✓	✓	✓	✓	✓	✓	✓	
	POS Pole Display	✓				✓			
	Electronic White Boards with Display	✓				May-01-2013	✓	✓	✓
<p>Product Definitions: A non-portable display device that typically resides on a table, floor or wall and requires AC power to operate. May contain an imbedded television tuner, or may be used for displaying images from computers or other digital or analog sources such as an external TV tuner or cable/satellite receiver. Includes various display technologies, such as CRT, flat panel (LCD, Plasma, LED, OLED, etc.) or rear projection.</p> <p>Excluded:</p> <ul style="list-style-type: none"> • Non-standalone displays that are embedded into a non-regulated product • Digital photo frames – SEE PERSONAL/PORTABLE category • 3D Glasses • Portable displays less than 10" – SEE PERSONAL/PORTABLE category • Medical Imaging, EKG, or x-ray CPU – SEE MEDICAL AND MONITORING EQUIPMENT category • Refrigerator with built in TV • Electronic White Boards without Display 									



Provincial Program Product Definitions and Fees

DESKTOP PRINTERS, SCANNERS, FAX MACHINES AND MULTI- FUNCTIONAL DEVICES	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	\$6.50	\$4.80	\$8.00	\$8.00	\$10.35	\$8.75	\$6.50	\$7.75
Desktop printers		✓	✓	✓	✓	✓	✓	✓	✓
Desktop scanners		✓	✓		✓	✓	✓	✓	
Camera dock printers		✓	✓	✓	✓	✓	✓	✓	✓
Desktop label, barcode, card printers		✓	✓	✓	✓	✓	✓	✓	✓
ID card scanners		✓	✓		✓	✓	✓	✓	✓
Desktop fax machines		✓	July 1, 2013	✓	✓	✓	✓	✓	✓
Fax machine drum scanners		✓							
Fax machines/photocopiers		✓							
Desktop computer scanners		✓	July 1, 2013		✓	✓	✓	✓	✓
Desktop multi-function or "all-in-one" devices		✓	✓	✓	✓	✓	✓	✓	
Desktop business card scanners		✓	July 1, 2013		✓	✓	✓	✓	✓
Desktop cheque scanners		✓	July 1, 2013		✓	✓	✓	✓	✓
Desktop photo negative scanners		✓	July 1, 2013		✓	✓	✓	✓	✓
Electronic typewriters		✓				✓			
POS printers		✓				✓			
Thermal printers		✓		✓	✓	✓	✓	✓	✓
<p>Product Definitions: A printing, scanning or facsimile device, that resides on a desktop or similar work surface. For OES, it includes printing, copying, and multifunction devices weighing less than 90 kg. May be a "multi-function" or "all in one" device that performs different tasks such as copy, scan, fax, print, etc., in which case the integrated product is subject to a single EHF. Fax machines packaged with corded or cordless telephone handsets in a single OEM packaged under a single SKU are subject a single EHF. Includes various printing technologies, such as Laser & LED (electrophotographic), ink jet, dot matrix, thermal, dye sublimation, etc.</p> <p>Excluded:</p> <ul style="list-style-type: none"> • Floor standing printers – SEE FLOOR STANDING PRINTING DEVICES AND FLOOR STANDING COPYING DEVICES • Printing devices that are embedded into non-obligated products, where the printing devices are not the primary product • Manual typewriters • Medical imaging, EKG or x-ray printers – SEE MEDICAL AND MONITORING EQUIPMENTS category • ATM printers • Microfiches • Cables or other accessories • Portable printers and scanners (business card scanners; photonegative scanners) – SEE PERSONAL/PORTABLE category 									



Provincial Program Product Definitions and Fees

FLOOR- STANDING PRINTING DEVICES	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	\$31.75	\$4.80	-	\$90.00	\$173.75	\$42.50	-	-
	Floor-standing office printers	✓	✓		May-01-2014	✓	✓		
	Floor-standing graphics printers	✓	✓		May-01-2014	✓	✓		
	Floor-standing wide-format printers	✓	✓		May-01-2014	✓	✓		
	Commercial plotters	✓	✓		May-01-2014	✓	✓		
	Product Definitions: Printing devices, utilizing all printing technologies that are floor-standing models and that can print on media with dimensions up to 48" wide, for BC and QC. For OES, it includes printing, copying and multi-function devices that are floor-standing models, weighing greater than 90 kg. For ARMA, it includes all printers/printer combinations weight less than 1,000 kg.								
	Excluded: <ul style="list-style-type: none"> • Floor-standing printing devices capable of performing additional non-printing functions such as copying or faxing – SEE FLOOR STANDING COPYING DEVICES category • Printing devices that are embedded into non-obligated products, where the printing device is not the primary product • Newspaper and industrial printing devices • Models which are able to utilize an optional floor-stand 								

FLOOR- STANDING COPYING DEVICES	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	\$31.75	\$4.80	-	\$90.00	\$173.75	\$42.50	-	-
	Floor-standing multi-function or "all-in-one" devices that perform different tasks such as copy, scan, fax or print	✓	July 1, 2013		May-01-2014	✓	✓		
	Floor-standing photocopiers	✓	July 1, 2013		May-01-2014	✓	✓		
	Floor-standing copy and print devices	✓	July 1, 2013		May-01-2014	✓	✓		
	Floor-standing wide-format copiers and/or multifunction devices	✓	July 1, 2013		May-01-2014	✓	✓		
	Floor standing scanners	✓	July 1, 2013		May-01-2014	✓	✓		
	Floor standing fax machine drum scanners	✓	July 1, 2013		May-01-2014	✓	✓		
	Floor standing fax machine photocopiers	✓	July 1, 2013		May-01-2014	✓	✓		
	Floor standing fax machines	✓	July 1, 2013		May-01-2014	✓	✓		
	Product Definitions: Copier and/or multi-function devices that are floor-standing models.								
	Excluded: <ul style="list-style-type: none"> • Floor-standing devices that only perform printing functions <u>PLEASE SEE FLOOR STANDING PRINTING DEVICE SECTION ABOVE</u> • Newspaper and industrial copying and/or multifunction devices • Copying and/or multi-function devices capable of printing on media with dimensions greater than 48" wide • Models which are able to utilize an optional floor-stand 								

Provincial Program Product Definitions and Fees

	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	\$0.90	-	\$1.10	\$1.10	\$0.75	\$1.25	\$0.90	\$1.05
COMPUTER PERIPHERALS	Computer mouse	✓		✓	✓	✓	✓	✓	✓
	Computer keyboards	✓		✓	✓	✓	✓	✓	✓
	Trackball	✓		✓	✓	✓	✓	✓	✓
	Keypad	✓		✓	✓	✓	✓	✓	✓
	Touchpad/trackpad mouse	✓		✓	✓	✓	✓	✓	✓
	Digital notepad	✓					August 1, 2013		
	Media readers	✓					August 1, 2013		
	Network-Attached Storage Devices (NAS)	✓				✓	August 1, 2013		
	Computer peripheral travel kits	✓		✓	✓	✓	✓	✓	✓
	External CD-ROM, DVD, HD-DVD and Blu-ray drives	✓				✓	August 1, 2013		
	External floppy-disk drives	✓				✓	August 1, 2013		
	External solid state drives	✓					✓		
	External zip drives	✓				✓	August 1, 2013		
	External hard drives, including home media network hard drives	✓				✓	August 1, 2013		
	PVR expander drives	✓				✓	August 1, 2013		
	Numeric keypads	✓				✓	August 1, 2013		
	Controllers	✓							
	Graphics tablets without display	✓					August 1, 2013		
	HDMI switches	✓					August 1, 2013		
	Joysticks	✓					August 1, 2013		
	Separately sold remote controls	✓					QC recycles but no EHF		
	Video game console controllers, balance boards, sensors and other input devices	✓					August 1, 2013		
	Modems	See IT and Telecom					✓	August 1, 2013	
	Routers, Bridges, Wireless Access Points, Switches, Range Extenders	See IT and Telecom						Routers - Aug 1, 2013 Bridges, Wireless Access Points, Switches, Range Extenders - Feb 1, 2014	
	Embedded multimedia terminal adapters (EMTA)	See IT and Telecom						August 1, 2013	
	Hard drive duplicators	✓					✓	August 1, 2013	



Provincial Program Product Definitions and Fees

PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
EHF	\$0.90	-	\$1.10	\$1.10	\$0.75	\$1.25	\$0.90	\$1.05
Multimedia controllers	✓							
Laptop Docking Stations	✓					August 1, 2013		
Hard drive enclosures	✓							
Cellphone signal boosters	See IT and Telecom					August 1, 2013		
COMPUTER PERIPHERALS CONT'D	<p>Product Definitions: A manual input keying or pointing devices, such as a mouse, a keyboard, or a similar device, designed for use with a desktop or portable computer. Includes both wired and wireless devices. Additionally, OES includes integrated modems, disk drives and optical drives. A modem refers to a device that encodes digital computer signals into analog/analogue telephone signals and vice-versa and allows computers to communicate over a phone line or cable connection.</p> <p>For NS&PEI, BC, QC, MB, SK, and Newfoundland, a combination of a single mouse and a single keyboard packaged in one OEM box under a single SKU is subject to a single EHF</p> <p>Excluded:</p> <ul style="list-style-type: none"> • Stylus pens • Smart pens • Magnetic stripe readers – SEE PERSONAL/PORTABLE category • Network hubs and switches – SEE IT AND TELECOM EQUIPMENT category • Mobile internet sticks (cellular telecommunications program) • Wireless adapters • Bluetooth dongles • Computer peripherals that are supplied as replacement parts under a warranty and non-warranty service repair arrangement • Internal components contained within the original desktop or portable computer at the time of supply • Speakers, cameras, microphone – SEE PERSONAL/PORTABLE category • Satellite networking devices • Cables, connectors, chargers and remote controls as well as memory cards and USB keys. • Keyboard embedded in ICI equipment • Security system input devices • Fingerprint readers • Embedded controllers 							



Provincial Program Product Definitions and Fees

	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	\$0.40	-	\$0.40	\$0.40	\$0.75	\$0.45	\$0.40	\$0.45
PERSONAL/ PORTABLE AUDIO/ VIDEO PLAYBACK AND/OR RECORDING SYSTEMS	Portable AM/FM radios	✓		✓	✓	✓	✓	✓	✓
	Clock radios	✓		✓	✓	✓	✓	✓	✓
	Lights with radio alarm clocks	✓		✓	✓	✓	August 1, 2013	✓	✓
	Wi-Fi Internet radios	✓		✓	✓	✓	August 1, 2013	✓	✓
	Citizen band radios	✓				✓	August 1, 2013		
	Portable stereos, including those enabled to connect to wireless Internet	✓		✓	✓	✓	✓	✓	✓
	Portable tapeplayers/recorders/ e.g dictating machines/transcribers	✓		✓	✓	✓	August 1, 2013	✓	✓
	Portable disc (CD, DVD, Blu-ray, etc.) players/recorders	✓		✓	✓	✓	✓	✓	✓
	MP3 players	✓		✓	✓	✓	✓	✓	✓
	Docking stations for portable digital players, smart phones and other portable devices	✓					August 1, 2013		
	Portable docking/compact/folding speakers (wired and wireless including Wi-Fi or Bluetooth) (e.g. USB computer speakers; solar powered iPods; iPhone dock stations)	✓		✓	✓	✓	✓	✓	✓
	Portable cassette or digital audio/voice recorders	✓		✓	✓	✓	✓	✓	✓
	Portable video playback devices	✓		✓	✓	✓	✓	✓	✓
	Headphones	✓		✓	✓		✓	✓	✓
	Mini earphones and microphones	✓		✓	✓		✓	✓	✓
	Headsets (wired and wireless, including Bluetooth)	✓		✓	✓		✓	✓	✓
	Microphones for use with an obligated product	✓		✓	✓		✓	✓	✓
	Digital cameras	✓		✓	✓	✓	✓	✓	✓
	Non-digital cameras	✓		✓	✓	✓		✓	✓
	Lenses & flashes	✓							
HD camera and microphones	✓		✓	✓	✓	August 1, 2013	✓	✓	



Provincial Program Product Definitions and Fees

	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)	
	EHF	\$0.40	-	\$0.40	\$0.40	\$0.75	\$0.45	\$0.40	\$0.45	
PERSONAL/ PORTABLE AUDIO/ VIDEO PLAYBACK AND/OR RECORDING SYSTEMS CONT'D	Digital photo key chains	✓		✓	✓	✓	✓	✓	✓	
	Video cameras/ camcorders	✓		✓	✓	✓	✓	✓	✓	
	Personal Digital Assistants (PDAs) which are not enabled to connect to cellular networks	✓		✓	✓	✓	✓	✓	✓	
	Multi-function satellite radios that include CD, MP3, FM radio or other audio functions	✓		✓	✓	✓	✓	✓	✓	
	Portable scanners (e.g., business card scanners; photo negative scanners)	✓			✓	✓	✓	✓	✓	
	Portable printers (e.g., portable photo printers)	✓		✓	✓	✓	✓	✓	✓	
	Web cameras	✓		✓	✓	✓	August 1, 2013	✓	✓	
	Digital frames	✓		✓	✓	✓	✓	✓	✓	
	Portable displays – screen size less than 10"	✓		✓	✓	✓	✓	✓	✓	
	Sound, image and wave storage devices	✓						August 1, 2013		
	Video monitors and camera systems e.g baby videos & audio monitors & cameras, portable video surveillance systems	✓		✓	✓	✓	✓	✓	✓	
	Audio baby monitors*						✓			
	Handheld printers such as calculators with printing capabilities and label makers	✓					✓			
	Portable Point of Sale (POS) receipt printers	✓					✓			
	Handheld barcode scanners	✓					✓	August 1, 2013		
	Pen scanners	✓					✓			
	Industrial or commercial handheld or mobile computing devices	✓					✓			
	Portable two-way radios/FRS radios/GMRS radios/walkie-talkies/CB radios	✓					✓	August 1, 2013		
	Professional radios	✓								
	Handheld video game systems	✓						August 1, 2013		
	E-book readers	✓						✓		
	Electronic calculators	✓								
	Electronic dictionaries	✓								

Provincial Program Product Definitions and Fees

	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	\$0.40	-	\$0.40	\$0.40	\$0.75	\$0.45	\$0.40	\$0.45
Single use disposable cameras	✓				✓				
Intercoms	✓								
Global Positioning System (GPS) receivers and components	✓					August 1, 2013			
Magnetic stripe readers (sold individually)	✓								
Personal FM transmitters	✓				✓				
Satellite radio receivers (hand-held)	✓					August 1, 2013			
Portable microphone and amplifier bundles	✓		✓	✓	✓	✓	✓	✓	
Digital visualizers	✓		✓	✓	✓	✓	✓	✓	
Tely HD	✓		✓	✓	✓	✓	✓	✓	
Portable multimedia projectors	✓		✓	✓	✓	✓	✓	✓	
Radio with flashlight	✓		✓	✓	✓	✓	✓	✓	
Breathalyzers	✓								
HD antennas	✓					August 1, 2013			
Odometers	Feb 1, 2014		Feb 1, 2014	Feb 1, 2014	Feb 1, 2014	Feb 1, 2014	Feb 1, 2014	Feb 1, 2014	
Product Definitions:									
Personal and/or portable devices that can transmit, record and/or playback an image, audio or video using a variety of technologies including mechanical, optical and digital technologies and that operates on battery power or is powered directly from the device it is connected to (i.e. computer).									
Portable audio/video players supplied with accessory headphones in a single OEM package under a single SKU are subject to a single EHF.									
Multiple speakers supplied in a single OEM package and sold under a single SKU are subject to a single EHF.									
For OES, this material category is called <u>IMAGE, AUDIO, AND VIDEO DEVICES</u>									
Excluded:									
<ul style="list-style-type: none"> • Discs (CDs, DVDs, Blu-ray, HDDVD, etc.) • Industrial/commercial quality microphones used for musical recording, performances and/or public address, and not for use with an obligated product – SEE MUSICAL INSTRUMENTS* • Cables or other accessories e.g. connectors and remote controls • Cellular-enabled PDAs – SEE CELLULAR DEVICES • 3D Glasses • CD-writing drives contained within, or replacements parts for Desktop and Portable Computers– SEE COMPUTER PERIPHERALS category • DVD-writing drives contained within, or replacement parts for Desktop and Portable Computers - – SEE COMPUTER PERIPHERALS category • Non-audio optical disk-players • Optical disk drives – SEE COMPUTER PERIPHERALS category • Webcams embedded in Desktop Computers and Portable Computers • Cameras embedded in devices for which the primary function is not to record an image/ video (e.g. document cameras for user with data projectors; ToolCam inspection camera; underwater digital camera masks; security cameras and lighting; camera pens) • Speakers embedded in a non-obligated product (e.g. chair with embedded speakers) • Cell-enabled PDAs – SEE CELLULAR DEVICES category • Non-electronic toys • Stuffed toys without electronics • Audio baby monitors and receivers • Connectors and remote controls 									

**PERSONAL/
PORTABLE
AUDIO/
VIDEO
PLAYBACK
AND/OR
RECORDING
SYSTEMS
CONT'D**



Provincial Program Product Definitions and Fees

ELECTRONIC TOYS	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
		EHF	\$0.40	-	-	-	-	-	-
	Metal or hard plastic toys with electronics	August 1, 2013							
	Plush textiles with electronics	August 1, 2013							
	Remote control vehicles	August 1, 2013							
	Children's toy/learning computer	August 1, 2013							
	Electronic action accessories (i.e. electronic swords, blasters, etc.)	August 1, 2013							
	Electronic action figures or dolls	August 1, 2013							
	Electronic board or table top games	August 1, 2013							
	Electronic learning aids (i.e. electronic toy books)	August 1, 2013							
	Electronic plastic toy animals	August 1, 2013							
	Electronic toy apparel (i.e. electronic helmets, capes, etc.)	August 1, 2013							
	Electronic toy cameras	August 1, 2013							
	Electronic toy robots	August 1, 2013							
	Electronic toy sports equipment (i.e. indoor electronic basketball backboards)	August 1, 2013							
	Electronic toy vehicles	August 1, 2013							
	Interactive plush toys	August 1, 2013							
	Outdoor electronic toys (i.e. fishing rods)	August 1, 2013							
Product Definitions:									
All electronic toys except micro toys, small & large battery powered ride-on toys									
Excluded:									
<ul style="list-style-type: none"> • Children's flashlights • Children's watches • Stuffed or plush toys without electronics • Toys without electronics embedded • Accessories, cabling, & components sold separately that don't constitute the primary toy or game • Board games with non-electric 'wind-up' timers or similar non-electric parts • Sport/Leisure equipment 									



Provincial Program Product Definitions and Fees

	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	\$3.50	-	\$3.50	\$3.50	\$7.10	\$3.75	\$3.50	\$4.00
HOME AUDIO/ VIDEO PLAYBACK AND/OR RECORDING SYSTEMS	Video cassette players (VCRs) and/or video projectors	✓		✓	✓	✓	✓	✓	✓
	Digital projectors	✓		✓	✓	✓	✓	✓	✓
	Digital Video Recorders (DVRs)	✓		✓	✓	✓	✓	✓	✓
	Personal Video Recorders (PVRs)	✓		✓	✓		✓	✓	✓
	Non-portable Disc players/ recorders (DVD, Blu-ray, etc.)	✓		✓	✓	✓	✓	✓	✓
	Laser Disc players/recorders	✓		✓	✓	✓	✓	✓	✓
	Cable & satellite digital receivers	✓		✓	✓		✓	✓	✓
	Set-top boxes Including digital TV	✓		✓	✓		August 1, 2013	✓	✓
	Home automation controllers	✓		✓	✓		August 1, 2013	✓	✓
	Wireless HD audio/video kit	✓		✓	✓		August 1, 2013	✓	✓
	Internet media streamers	✓		✓	✓	✓	August 1, 2013	✓	✓
	Converters	✓					August 1, 2013		
	Non-portable AM/FM Radios and satellite radios	✓		✓	✓	✓	✓	✓	✓
	Non-portable combination multimedia players	✓					August 1, 2013		
	Non-portable combination cassette recorders and players	✓		✓	✓	✓	✓	✓	✓
	Analog & digital video cameras for home security or other closed circuit home use	✓		✓	✓	✓	✓	✓	✓
	Industrial/commercial quality amplifiers, speakers and related equipment used for musical recording, performances and/or public address	✓							
	Horn Speakers	✓							
	Commercial, Professional or industrial video cameras and/or microphones	✓					✓		
	Amplifiers	✓		✓	✓	✓	August 1, 2013	✓	✓
Frequency equalizers	✓					August 1, 2013			
Receivers	✓		✓	✓		✓	✓	✓	
CD or tape decks	✓		✓	✓	✓	✓	✓	✓	
Turntables/record players	✓		✓	✓	✓	✓	✓	✓	

Provincial Program Product Definitions and Fees

	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	\$3.50	-	\$3.50	\$3.50	\$7.10	\$3.75	\$3.50	\$4.00
HOME AUDIO/ VIDEO PLAYBACK AND/OR RECORDING SYSTEMS CONT'D	Home speaker systems such as 5.1 and 7.1 speaker packages supplied without amplifier or video player	✓		✓	✓	✓	✓	✓	✓
	Bar Speakers	✓		✓	✓	✓	August 1, 2013	✓	✓
	Home speaker systems with docking station e.g. sound dock systems	✓		✓	✓	✓	August 1, 2013	✓	✓
	Other digital music recorders/players	✓		✓	✓	✓	✓	✓	✓
	Non-portable audio docking stations	✓		✓	✓	✓	✓	✓	✓
	Non-portable combination cassettes	✓		✓	✓	✓	✓	✓	✓
	Built-in or wall-mounted intercoms	✓							
	Home/non-commercial video gaming equipment consoles (TV or screen required)	✓					August 1, 2013		
	Karaoke machines	✓					✓	August 1, 2013	
	Multimedia players/recorders	✓		✓	✓	✓	✓	✓	✓
	Multimedia projectors	✓		✓	✓	✓	✓	✓	✓
	Overhead projectors	✓							
	Small satellite dishes	✓							
	Video management systems	✓		✓	✓	✓	✓	✓	✓
	Network cameras	✓		✓	✓	✓	✓	✓	✓
	Signage players	✓							
CD burners/duplicators	✓								
Product Definitions: Home and/or non-portable devices that can transmit, record and/or playback an image, audio or video using a variety of technologies including mechanical, optical and digital technologies. Home and/or non-portable peripheral audio devices that enable playback. Multiple speakers supplied in a single OEM package and sold under a single SKU are subject to a single EHF. Multiple security cameras supplied in a single OEM package and sold under a single SKU are subject to a single EHF.									
<u>For OES, this material category is called IMAGE, AUDIO, VIDEO DEVICES HOME/NON-PORTABLE</u>									
Excluded: <ul style="list-style-type: none"> • Cables or other accessories e.g. Connectors, chargers and remote controls • Audio baby monitors and receivers • 3D Glasses • Web cameras – SEE PERSONAL/PORTABLE A/V category • Digital Frames – SEE PERSONAL/PORTABLE A/V category • Clock radios – SEE PERSONAL/PORTABLE A/V category • Global Positioning Systems (GPS) for both portable and aftermarket vehicle installation – SEE AFTERMARKET VEHICLE ELECTRONIC PRODUCTS category • DVD-writing drives contained within, or replacement parts for Desktop and Non-audio optical disk-players. • Optical disk drives included in the Computer Peripherals • Industrial/commercial quality broadcasting or satellite cameras 									



Provincial Program Product Definitions and Fees

	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
HOME THEATRE IN A BOX	EHF	\$6.00	-	\$6.00	\$6.00	\$7.10	\$7.25	\$6.00	\$7.20
	Home theatre image, audio and video equipment sold as a package/bundle with a single point-of-sale SKU supplied from one OEM. Includes: • Peripheral audio devices. • Audio and video equipment sold as a package/bundle that is used in residential and non-residential locations. • Amplifiers • Disc players • Speakers • Sub-woofers and all associated cables, etc.	✓		✓	✓	✓	August 1, 2013	✓	✓
	Product Definitions: Bundled combinations of devices that can transmit, record and/or playback an image, audio or video using a variety of technologies. Bundled combinations must be supplied from one OEM and sold under one SKU as a complete system intended to provide an "in-home" theatre experience								
	Excluded: • Home speaker systems – SEE HOME A/V category • Home theatre image, audio and video equipment sold as a package/ bundle with more than a single point-of-sale SKU (report separately) • Home theatre bundles that include televisions								



Provincial Program Product Definitions and Fees

	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	\$2.75	-	\$2.75	\$2.75	\$4.00	\$3.25	\$2.75	\$3.25
VEHICLE (AUDIO, VIDEO, NAVIGATION) SYSTEMS AND CEILING SPEAKERS (RECESSED WALL AND CEILING SPEAKERS)	In-dash radio, DVD, CD and/or cassette players (including those with integrated satellite radio and/or GPS/navigation functions)	✓		✓	✓	Not Included if satellite or GPS	August 1, 2013	✓	✓
	Standalone or in-dash GPS or other navigation systems (e.g. GPS receivers and components)	✓					August 1, 2013		
	Amplifiers	✓		✓	✓	✓	August 1, 2013	✓	✓
	Equalizers	✓		✓	✓	✓	August 1, 2013	✓	✓
	Speakers	✓		✓	✓	✓	August 1, 2013	✓	✓
	Video player systems	✓		✓	✓	✓	August 1, 2013	✓	✓
	Video displays (including those with built-in tuners)	✓		✓	✓	✓	August 1, 2013	✓	✓
	Rear vision/back-up camera systems	✓		✓	✓	✓	August 1, 2013	✓	✓
	Car security systems	✓							
	Collision avoidance systems	✓							
	Radar detectors	✓							
	Remote car starters	✓							
	Satellite radio receivers	✓							
	Vehicle telecommunications equipment	✓							
Ceiling speakers, Wall Recessed Speakers (effective Dec 1, 2013)	✓		✓	✓	✓	✓	✓	✓	
Product Definitions:									
Aftermarket audio and/or video systems or system components intended to replace or supplement OEM factory-installed systems or system components. Multiple speakers supplied in a single OEM package and sold under a single SKU are subject to a single EHF.									
<u>For OES, this material category is called AFTERMARKET VEHICLE</u>									
Excluded:									
Factory-installed audio and video equipment developed for imbedded use in motorized vehicles of any type (including automobiles, aircraft, marine craft, motorcycles & recreational vehicles). Examples of products or devices that would fall under this exclusion include:									
<ul style="list-style-type: none"> • Marine-craft radios • Intercom systems • Factory-installed in-dash navigation systems • Factory-installed back-up camera systems • Vehicle mounted computers • Related cables or other accessories • Satellite radio receivers and components • Related cables or accessories • CB radios 									



Provincial Program Product Definitions and Fees

PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)	
EHF	\$0.85	-	\$0.85	\$0.85	\$1.50	\$1.15	\$0.85	\$1.00	
Wire line telephones including rotary and touchtone technologies	✓		✓	✓	✓	✓	✓	✓	
Cordless telephones requiring an electrical base station/handset cradles for battery charging and wire-line network connection	✓		✓	✓	✓	✓	✓	✓	
VoIP phones	✓		✓	✓	✓	✓	✓	✓	
VoIP home phone services	✓		✓	✓	✓	✓	✓	✓	
Satellite phones	✓		✓	✓		✓	✓	✓	
Telephone line answering machines that utilize cassette-based or digital recording technologies	✓		✓	✓	✓	✓	✓	✓	
Telephone amplifiers	✓				✓				
VoIP phone adapters	✓								
Telephone recording device	✓		✓	✓	✓	✓	✓	✓	
USB speakerphones	✓		✓	✓	✓	August 1, 2013	✓	✓	
Speaker/Conference phones	✓		✓	✓	✓	✓	✓	✓	
Product Definitions:	<p>A telecommunication device with a handset, multiple handsets or microphone and speaker systems that is used to transmit and receive sound (most commonly speech). A device that is designed to record sound from incoming calls over a telephone line or VOIP line. Accessory handsets packaged with a telephone in a single OEM package under a single SKU are subject to a single EHF.</p> <p>Accessory speakers/microphones packaged with a speaker/conference phone in a single OEM package under a single SKU are subject to a single EHF.</p> <p>For OES, this material category is called <u>TELEPHONES AND TELEPHONE ANSWERING MACHINES</u> OES definition is slightly different, view it by accessing the Ontario provincial document</p>								
Excluded:	<ul style="list-style-type: none"> • Telecommunication equipment developed for embedded use in motor vehicles of any type – SEE VEHICLES category • Commercial-grade "pay phones" • Voicemail/answering machine devices that utilize a centralized networked system • Audio baby monitors and receivers • Telephone accessories including headsets and hands-free accessories – SEE PERSONAL/PORTABLE category: PRODUCTS INCLUDED • Fax machines – SEE PRINTERS category 								



Provincial Program Product Definitions and Fees

CELLULAR DEVICES AND PAGERS	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	-	-	-	-	\$0.05	\$0.10	-	-
	Cellular phones					✓	✓		
	Cellular phones offering camera, video recording and/or audio functions					✓	✓		
	Smart phones (cell-enabled)					✓	✓		
	Palmtop computers (cell-enabled)					✓	✓		
	Cell-enabled PDAs utilizing touch-screen technology					✓	✓		
	Cell-enabled handheld devices					✓	✓		
	Pagers					✓	✓		
	Tablet/smart phone hybrid					✓	✓		
Product Definitions: A handheld mobile communication device that utilizes cellular networks to transmit voice or data signals. Includes cell-enabled Personal Digital Assistants (PDAs). Excluded: • Wireless devices that do not utilize cellular networks to operate • Non-cell-enabled PDAs (Included in Personal/Portable Image, Audio, and Video Devices category)									

COUNTERTOP MICROWAVE OVENS	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	-	-	-	<1.0 cu. Ft.: \$7.50 >1.0 cu. Ft.: \$10.00	-	-	-	-
	May include microwave ovens from hotel rooms or restaurant units similar in chassis type to household type units				✓				
Product Definitions: A self-contained cooking appliance, designed to sit (non-enclosed) on a countertop, table, or shelf, that uses electromagnetic energy to perform the cooking function Excluded: • OTR/MHC: built-in or over-the-range microwave ovens and microwave/range hood combinations; microwaves that are built into a wall assembly or combined with a thermal wall oven; microwave ovens that are installed under a counter, in a wall cabinet, or attached to the wall of a cabinet • Large industrial or commercial kitchen or microwave ovens									

Provincial Program Product Definitions and Fees

IT AND TELECOM EQUIPMENTS	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	<2 kg: \$0.40 2-10 kg: \$1.20 10-50 kg: \$5.50 50-200 kg: \$31.75	-	-	-	-	-	-	-
Bridges	✓						See Comp. Peripherals		
Modems	✓								
Switches	✓						See Comp. Peripherals		
Routers	✓						See Comp. Peripherals		
Business servers	✓								
Combo routers/modems	✓								
Server modules (e.g., blades & pizza box server equipment commonly installed in a rack-mount frame or in an enclosure)	✓								
(Business) Network security appliances & firewalls	✓								
Wireless access points	✓						See Comp. Peripherals		
Range extenders	✓						See Comp. Peripherals		
Ethernet switches, networking products (including security appliances and firewalls)	✓								
Tape storage systems	✓								
Servers and data storage equipment for use in Data Centers	✓								
Video conferencing systems	✓								
Business routers and routing systems	✓								
Business switches & switching systems	✓								
Business video conferencing systems	✓								



Provincial Program Product Definitions and Fees

IT AND TELECOM EQUIPMENTS CONT'D	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF		<2 kg: \$0.40 2-10 kg: \$1.20 10-50 kg: \$5.50 50-200 kg: \$31.75	-	-	-	-	Floor Standing IT Equipment \$42.50	-
POS terminals (50-200kg)	✓								
Zero clients	✓								
Video splitters	✓								
Wireless audio/video transmitters/RF Transmitters	✓								
Cellphone signal boosters	✓						See Comp. Peripherals		
Flash memory duplicators	✓								
Floor-standing servers and routers							✓		
Product Definitions:									
Excluded:									

Provincial Program Product Definitions and Fees

MUSICAL INSTRUMENTS	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	\$0.40	-	-	-	-	-	-	-
	Any stringed instruments with built-in active or passive electronics including:	✓							
	Acoustic-electric guitars	✓							
	Banjos	✓							
	Electric guitars, basses or mandolins, etc.	✓							
	Other stringed instruments with pickups or preamps, etc.	✓							
	Ukeleles	✓							
	Violins	✓							
	Electronic percussion instruments that do not have onboard power or are powered by battery, battery and cord or USB only, including:	✓							
	Acoustic percussion instruments with built-in microphones	✓							
	Drum trigger (passive) pads without controller	✓							
	Percussion instruments with built-in active electronics and power from battery, battery and cord or USB only, including:	✓							
	Electronic cymbals	✓							
	Electronic drums	✓							
	Electronic hand percussion pads	✓							
	Electronic rhythm trainers or practice pads	✓							
	Electronic 'silent' instruments or devices for silent practice or performance using acoustic wind or stringed instruments	✓							
	Portable keyboard instruments/controllers with built-in active or passive electronics, including:	✓							
	Battery-powered keyboards	✓							
	Portable MIDI controllers	✓							
	Sound modules	✓							
	Audio backing modules	✓							
	All electronic tuners, metronomes or combination devices, as well as tuner pickups	✓							



Provincial Program Product Definitions and Fees

MUSICAL INSTRUMENTS CONT'D	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	\$0.40	-	-	-	-	-	-	-
	Portable amplifiers, mixers, or pedal boards powered by battery, battery and cord, USB only, USB, or AC adapter	✓							
	Passive or active pickups, preamps, interconnects, controls or effects systems for stringed or keyboard instruments, including:	✓							
	Aftermarket preamps for new installations	✓							
	Foot pedals for electronic keyboards, etc.	✓							
	Footswitches, active or passive direct boxes	✓							
	Guitar effects pedals	✓							
	Impedance matching devices	✓							
	Off board preamp pedals	✓							
Sound hole pickups	✓								
Under-saddle pickups	✓								
Product Definitions:									
Non-portable musical instruments with electronics that must be connected directly to an AC power source ("corded") (<200 kg).									
Excluded:									
<ul style="list-style-type: none"> • Replacement or repair parts for musical instruments are not chargeable • Stage lighting systems laser effects, fog machines, etc. • Lamps or illuminating devices such as piano lamps, stand lamps, etc. • Parts or replacement vacuum tubes for musical amplifiers 									

Provincial Program Product Definitions and Fees

MUSICAL INSTRUMENTS CONT'D	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
		EHF	\$3.50	-	-	-	-	-	-
	Percussion instruments with built-in active electronics and power from an AC source or AC adaptor, including:	✓							
	Electronic cymbals	✓							
	Electronic drums	✓							
	Electronic hand percussion pads	✓							
	Electronic rhythm trainers or practice pads	✓							
	Keyboard instruments with built-in active or passive electronics, to plug directly into AC current with a wall cord, including:	✓							
	Digital pianos	✓							
	Electronic keyboards	✓							
	Industrial/commercial quality microphones used for musical recording, performances and/or public address, and not for use with an obligated product (e.g. wireless microphone systems)	✓							
	MIDI controllers and devices	✓							
	Guitar amplifier	✓				✓			
	Synthesizers	✓							
	Amplifiers, mixers, and speaker enclosures for musical instruments and public address systems	✓							
	DJ mixers and electronic audio devices	✓							
	Product Definitions: Non-portable musical instruments with electronics that must be connected directly to an AC power source ("corded") (<200 kg).								
	Excluded: <ul style="list-style-type: none"> • Installed products • Products greater than 200 kg • Stage lighting system laser effects • Fog machines • Lamps or illuminating devices such as piano lamps, stand lamps, etc. • Parts for musical instruments that are not chargeable • Parts or replacement vacuum tubes for musical amplifiers 								



Provincial Program Product Definitions and Fees

MEDICAL AND MONITORING EQUIPMENTS <2 kg	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	\$0.40	-	-	-	-	-	-	-
Activators	✓								
Basal digital thermometers	✓								
Breathing Therapy or Monitoring Devices	✓								
Blood pressure monitors	✓								
Comlink, diabetes informatics	✓								
Console controllers	✓								
Defibrillators	✓								
ECG electrodes	✓								
Electronic pipetters for non-digital application	✓								
Handheld meters with charger	✓								
Hearing aids	✓								
Lesion probes, radiofrequency	✓								
Medical monitoring equipment	✓								
Electronic Muscle Conditioners (or TENS-like device)	✓								
Pain Reducing or Anti-Migraine Devices	✓								
Pacemakers, external	✓								
Physio control systems	✓								
Point of Care analyzers	✓								
Rapid digital thermometers	✓								
Telephone ECG transmitters/receivers	✓								
Thermometers, electronic	✓								
Heart rate monitors	✓								
Energy use monitors	✓								
Pedometers	✓								
Product Definitions: Electronic medical devices & monitoring and control equipment									
Excluded: <ul style="list-style-type: none"> • Electronic fertility monitors • Light therapy • Payroll time recorder 									



Provincial Program Product Definitions and Fees

	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	MEDICAL AND MONITORING EQUIPMENTS 2-10 kg	EHF	\$1.20	-	-	-	-	-	-
	Consoles, electric pen drive systems, ablations, ultrasounds	✓							
	Balances	✓							
	Electronic stethoscopes	✓							
	Headpieces, lubricators	✓							
	Hotplates	✓							
	Incubators, MTS hematology	✓							
	Lipolasty consoles, power assiste	✓							
	Micro centrifuges/airfuges	✓							
	Microscopes	✓							
	PH meters	✓							
	Power supplies (electrophoresis)	✓							
	Shakers/Mixers/Dry baths	✓							
	Tourniquets, pneumatics	✓							
	Tranilluminators	✓							
	Transducers, ultrasonics	✓							
	Atomic force microscopes	✓							
	Bench-Top Analyzers - portable (oscilloscopes, spectrum, network, logic, protocol, counter, generators, sources, supplies, etc.)	✓							
	Hand-Held analyzers and meters (multimeters, optical testings, data acquisitions, thermal & Infrared equipments, etc.)	✓							
	Leak detections	✓							
	Modular products and systems	✓							
	Static testing equipments	✓							
	Vacuum technologies	✓							
	Vector signal analyzer cards (modular)	✓							
	Product Definitions:								
	Excluded:								



Provincial Program Product Definitions and Fees

MEDICAL AND MONITORING EQUIPMENTS 10-50 kg	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	\$5.50	-	-	-	-	-	-	-
	Breast pumps	✓							
	Electronic sleep therapy devices (continuous positive air pressure machines)	✓							
	Portable ceiling lifts and patient transfer equipment (bedroom)	✓							
	Atomic force microscopes	✓							
	Bench-top analyzers (oscilloscopes, spectrum, network, logiv, protocol, counters, generators, sources, supplies, etc.)	✓							
	Bioanalyzers	✓							
	Capillary electrophoresis	✓							
	Chromatography instrumentation	✓							
	Gas chromatographs	✓							
	Leak detections	✓							
	Liquid chromatographs	✓							
	Mass spectrometry	✓							
	Modular products and systems	✓							
	Nano-indenters	✓							
	PCR & QPCR	✓							
	Spectrophotometers/detectors, plate readers	✓							
	Vacuum technologies	✓							
	Vector signal analyzer chassis (modular)	✓							
	Product Definitions:								
	Excluded:								



Provincial Program Product Definitions and Fees

MEDICAL AND MONITORING EQUIPMENTS 50-200 kg	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
		EHF	\$31.75	-	-	-	-	-	-
	Apparatus, automated blood cell diluting	✓							
	Centrifuges - non-clinical applications	✓							
	Contrast media, ultrasounds	✓							
	Controlled rate freezers/IVF freezers	✓							
	Cryogenic storage vessels	✓							
	Devices, Pasteurizations, hot water	✓							
	Dopplers, ultrasounds, fetal	✓							
	Drybaths	✓							
	Echocardiograph	✓							
	Environmental chambers	✓							
	Gas generators	✓							
	Immunomagnetic cancer cell systems	✓							
	Imaging, Optical Coherence Tomography systems	✓							
	Incubators	✓							
	Infusion warmers	✓							
	Intraoperative imaging systems	✓							
	Lava COS	✓							
	Molecular instruments, pipetting and diluting systems for clinical use	✓							
	Photopheresis extracorporeal systems	✓							
	Programmer patients	✓							
	Radiological image processing systems	✓							
	Sterilizer/washer endoscopes	✓							
	Waterbaths	✓							
	Atomic spectroscopy	✓							
	Dissolution sampling stations	✓							
	FE-SEM	✓							
	Modular products and systems	✓							
	Molecular spectroscopy	✓							
	Vacuum technologies	✓							
	Product Definitions:								
	Excluded:								



Provincial Program Product Definitions and Fees

MICRO TOYS ELECTRONIC	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
		EHF	\$0.05	-	-	-	-	-	-
	Electronic toy promotional items (i.e. sold with meals)	August 1, 2013							
	Electronic action figures or dolls	August 1, 2013							
	Electronic toy key chains	August 1, 2013							
	Electronic toy vehicles	August 1, 2013							
	FURTHER EXAMPLES TO BE POSTED								
Product Definitions: Electronic Toys generally weighing less than 50 grams.									
Excluded: <ul style="list-style-type: none"> • Children's flashlights • Toys without electronics imbedded • Children's watches • Accessories, cabling, & components sold separately that don't constitute the primary toy or game 									

NOTES:

1. Products included/excluded are examples based upon member inquiries but do not represent an exhaustive list of all obligated products by category. Stewards must assess products against the definitions of each obligated product category to determine the applicability and appropriate EHF, and may consult the program for assistance in clarification where required.
2. Products identified as “Included in the Obligated Category” are subject to the EHF for that category; Products identified as “Not Included in the Obligated Category” are not subject to the EHF for that category, however, members must consider all obligated product categories to determine if the product meets the definition of another obligated product category.
3. In selected cases, selected products such as cables, connectors, chargers and remote controls, memory cards and USB keys are regulated and will be accepted for recycling at EPRA Québec depots, but do not attract an EHF.
4. Electronic equipment designed and intended to be used exclusively in an industrial, commercial or institutional (ICI) setting which exceed a unit weight threshold of 120 kilograms shall be excluded from the program (EPRA QC only).
5. A product is excluded from any category if it weighs >200kg, is professionally installed, or cannot readily and safely be de-installed, transported and/or recycled (EPRA BC only).
6. A product is excluded from any category if it has been implanted in a person, if it is surgically invasive or is inserted into a patient's body, if it requires decontamination prior to recycling, or if it has come into contact with blood or other biological contaminants prior to end-of-life (EPRA BC only).
7. There are two instances where multiple obligated products may be packaged by the original equipment manufacturer (OEM) in a single physical package carrying a single SKU (stock-keeping unit) and be subject to one EHF for the entire package of products:
 - a) Where the product definition above specifically includes multiple obligated products, or
 - b) Where a product is comprised of different functional components that are sometimes sold separately, but in this case are integrate into a single operating unit.

In this instance, the integrated product carries the single highest EHF. Examples include:

Phase I

- Display device with integrated video player (DVD, VCR, Blu-ray, etc.)
- Printer/Scanner/Fax (all-in-ones)

Phase II

- Multiple drive players integrated into a single device –e.g. DVD & VCR player
- Fax machine with a corded telephone handset
- Telephone with built-in answering machine
- Security display monitor with built-in digital video recorder (DVR)

8. Floor-standing equipment should only include equipment which is integrated, and which cannot easily be broken down by the end-user for recycling (e.g. a mainframe). Floor-standing equipment is not considered one unit under the program if the equipment is comprised of easily-removable subcomponents. If the latter is the case, the rack or frame containing the equipment is excluded and the individual sub-components are covered in categories above as individual/multiple units.

9. Electronic Toys are defined as a plaything placed on the market that uses a cable/plug, batteries, of any type, or other untethered mechanism, to provide power to operate a feature function.

10. The list of Product Definitions and Clarifications may be revised periodically by the Program.