

April 1st, 2014 Steward Update

including OES EHF reminder



Dear Stewards,

This month's update includes the following highlights:

1. No new product clarifications this month.
2. Improved Corrections and Enhancements Page:

Minor updates are captured on this page for your information.

3. Reminder: EHF updates effective May 1st, 2014: SK, QC, NS, PEI, NL, [OES](#)

A review of the Environmental Handling Fee has taken place and select EHF changes were announced in February and March, respectively, effective May 1st, 2014. See attached for the EHF updates.

4. Reminder: [Click here](#) for Ontario EHF and System Migration notice published in March.

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

Best regards,

EPRA Steward Services



Corrections and Enhancements to the EPRA National listing

Program with Correction or Wording Enhancement	Product	Category	Page	Comments	Correction	Enhancement
NL	Desktop scanners	DESKTOP PRINTERS, SCANNERS, FAX MACHINES AND MULTIFUNCTIONAL DEVICES	6	"Desktop scanners" have always been obligated in EPRA NL. A checkmark has been added to the national list to correctly display this.	✓	
NL	Desktop multi-function or "all-in-one" devices	DESKTOP PRINTERS, SCANNERS, FAX MACHINES AND MULTIFUNCTIONAL DEVICES	6	"Desktop multi-function or "all-in-one" devices" have always been obligated in EPRA NL. A checkmark has been added to the national list to correctly display this.	✓	
OES	Receivers	HOME AUDIO/VIDEO PLAYBACK AND/OR RECORDING SYSTEMS	14	"Receivers" are obligated in OES. A checkmark has been added to the national list to correctly reflect this.	✓	
OES	Non-portable AM/FM Radios and satellite radios	HOME AUDIO/VIDEO PLAYBACK AND/OR RECORDING SYSTEMS	14	"Non-portable AM/FM Radios and satellite radios" has been split into two different definitions to enhance clarity for OES stewards; "Non-portable AM/FM radios" and "Non-portable AM/FM radios with satellite capabilities." Anything with satellite capability is not obligated in OES. Only "Non-portable AM/FM radios" are obligated in OES.		✓
OES	Frequency equalizers	HOME AUDIO/VIDEO PLAYBACK AND/OR RECORDING SYSTEMS	14	"Frequency equalizers" have always been obligated in OES. A checkmark has been added to the national list to accurately reflect this.	✓	
OES		HOME AUDIO/VIDEO PLAYBACK AND/OR RECORDING SYSTEMS	14	"Industrial/commercial quality amplifiers, speakers, and related equipment used for musical recording, performances and/or public address" has been split into three different definitions to enhance clarity for OES stewards; "Industrial/commercial quality amplifiers and speakers", "Industrial/commercial equipment related to musical recordings, performances" and "Public address systems"		✓
OES		HOME AUDIO/VIDEO PLAYBACK AND/OR RECORDING SYSTEMS	14	"Commercial, professional or industrial video cameras and/or microphones" has been split into two different categories to enhance clarity for OES stewards; "Commercial, professional or industrial video cameras" and "Commercial, professional or industrial microphones."		✓



Reminder : SK, QC, NS, PEI, NL

As announced on February 1st, 2014

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/c	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	



Reminder : OES EHF updates

The following updates are effective May 1st, 2014:

3. OES

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

		Current , 2013/2014	2014-2015	
		EHF Effective May 1, 2013	EHF Effective May 1, 2014	
Display Devices	Displays <=29"	\$12.25	\$12.25	no change
	Displays >29"	\$39.50	\$39.50	no change
Computers	Desktop Computers	\$3.00	\$1.60	-\$1.40
	Portable Computers	\$1.50	\$1.30	-\$0.20
Other	Computer Peripherals	\$0.75	\$0.75	no change
	Desktop Printing, Copying and Multi-Function Devices	\$10.35	\$8.00	-\$2.35
	Telephones and Telephone Answering Machines	\$1.50	\$1.50	no change
	Personal/Portable	\$0.75	\$0.75	no change
	Home/Non-Portable	\$7.10	\$5.00	-\$2.10
	Home Theatre in a Box (HTB)	\$7.10	\$5.00	-\$2.10
	Aftermarket Vehicle	\$4.00	\$4.00	no change
Cellular Devices and Pagers		\$0.05	\$0.05	no change
Floor-Standing Printing/Copying/ MF Devices		\$173.75	\$173.75	no change



Provincial Program Product Definitions and Fees

Current Listing April 2014
Last Update: 28/08/2013

Provincial Fees by Product Category:

	British Columbia	Alberta	Saskatchewan	Manitoba	Ontario	Quebec	Nova Scotia/PEI	Newfoundland
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	\$5.50	-	-	-	-	-	-	-
Portable Computers	\$1.20	\$1.20	\$3.00	\$3.00	\$1.50	\$1.65	\$2.10	\$2.50
Small Battery-powered Ride-On Toys	\$1.20	-	-	-	-	-	-	-
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	\$0.40	-	-	-	-	-	-	-
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	\$0.05	-	-	-	-	-	-	-

DESKTOP COMPUTERS	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	\$5.50	\$4.40	\$15.00	\$15.00	\$3.00	\$7.50	\$10.50	\$10.50
Computer Terminals	✓	✓	✓	✓	✓	✓	✓	✓	
Desktop Computers	✓	✓	✓	✓	✓	✓	✓	✓	
Desktop/Tower servers	✓	✓	✓	✓	✓	✓	✓	✓	
Small office tower servers	✓	✓	✓	✓	✓	✓	✓	✓	
Thin clients	✓		✓	✓	✓	✓	✓	✓	
Nettop computers	✓					✓			
Zero Clients 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	✓					✓		
Servers and data storage equipment for use in Data Centers	✓								
All-in-one computers	See Display Devices	✓	See Display Devices	See Display Devices	See Display Devices	See Display Devices	See Display Devices	See Display Devices	
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.									
Excluded:									
<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 and EPRA-Québec) • Specialized Point-of –sale(POS) equipment • Floor standing racks or other servers SEE FLOOR STANDING IT EQUIPMENT category in Québec 									

LARGE BATTERY-POWERED RIDE-ON TOYS	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
	EHF	\$5.50	-	-	-	-	-	-	-
12 volt and over battery powered ride on toys	✓								
12 volt and over battery-powered ride-on toy cars or trucks	✓								
Electric toy scooters	✓								
Product Definitions:									
Electronic Ride-On Toys that are powered by batteries 12 Volts and over.									
Excluded:									
<ul style="list-style-type: none"> • Segways or personal mobile transportation equipment and motorized wheelchairs • Any powered device that is not a toy 									

	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)	
	PORTABLE COMPUTERS	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	✓	✓	✓	✓	✓	✓	✓	✓	
	Notepads	✓	✓	✓	✓	✓	✓	✓		
	Mini notebooks	✓	✓	✓	✓	✓	✓	✓		
	Lapdocks	✓	✓	✓	✓	✓	✓	✓	✓	
	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 personal computer that can easily be carried by hand that contains a Central Processing Unit (CPU) and that can operate a self-contained battery or using an external AC/DC adapter.									
	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	✓								
	Electronic ride-on toy cars or trucks	✓								
	Electronic ride-on toy quads	✓								
	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

Revision : April 1,2014

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	✓				✓			

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 players	✓	✓	✓	✓	✓	✓	✓	✓	
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 									

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	✓	✓	✓	✓	✓	✓	✓	✓
Fax machine drum scanners	✓							
Fax machines/photocopiers	✓							
Desktop computer scanners	✓	✓		✓	✓	✓	✓	✓
Desktop multi-function or "all-in-one" devices	✓	✓	✓	✓	✓	✓	✓	✓
Desktop business card scanners	✓	✓		✓	✓	✓	✓	✓
Desktop cheque scanners	✓	✓		✓	✓	✓	✓	✓
Desktop photo negative scanners	✓	✓		✓	✓	✓	✓	✓
Electronic typewriters	✓				✓			
POS printers	✓				✓			
Thermal printers	✓		✓	✓	✓	✓	✓	✓
Payroll time recorder	✓							
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.								
Excluded: <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 								

DESKTOP PRINTERS, SCANNERS, FAX MACHINES AND MULTI-FUNCTIONAL DEVICES

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	✓	✓		May-01-2014	✓	✓			
Floor-standing photocopiers	✓	✓		May-01-2014	✓	✓			
Floor-standing copy and print devices	✓	✓		May-01-2014	✓	✓			
Floor-standing wide-format copiers and/or multifunction devices	✓	✓		May-01-2014	✓	✓			
Floor standing scanners	✓	✓		May-01-2014	✓	✓			
Floor standing fax machine drum scanners	✓	✓		May-01-2014	✓	✓			
Floor standing fax machine photocopiers	✓	✓		May-01-2014	✓	✓			
Floor standing fax machines	✓	✓		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 PLEASE SEE FLOOR STANDING PRINTING DEVICE SECTION ABOVE • 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 									

COMPUTER PERIPHERALS	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 mouse	✓			✓	✓	✓	✓	✓	✓
Computer keyboards	✓			✓	✓	✓	✓	✓	✓
Trackballs	✓			✓	✓	✓	✓	✓	✓
Keypads	✓			✓	✓	✓	✓	✓	✓
Touchpad/trackpad mouse	✓			✓	✓	✓	✓	✓	✓
Digital notepads	✓						✓		
Media readers	✓						✓		
Network-Attached Storage Devices (NAS)	✓					✓	✓		
Computer peripheral travel kits	✓			✓	✓	✓	✓	✓	✓
External CD-ROM, DVD, HD-DVD and Blu-ray drives	✓					✓	✓		
External floppy-disk drives	✓					✓	✓		
Internal Hard Drives						✓			
External Optical disk drives	✓					✓	✓		
External solid state drives	✓						✓		
External zip drives	✓					✓	✓		
External hard drives, including home media network hard drives	✓					✓	✓		
PVR expander drives	✓					✓	✓		
Numeric keypads	✓					✓	✓		
Controllers	✓								
Graphics tablets without display	✓						✓		
HDMI switches	✓						✓		
Joysticks	✓						✓		
Separately sold remote controls	✓						QC recycles but no EHF		
Video game console controllers, balance boards, sensors and other input devices	✓						✓		
Modems	See IT and Telecom					✓	✓		
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						✓		
Hard drive duplicators	✓					✓	✓		

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	✓					✓		
Hard drive enclosures	✓							
Cellphone signal boosters	See IT and Telecom					✓		
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 							

PERSONAL/ PORTABLE AUDIO/ VIDEO PLAYBACK AND/OR RECORDING SYSTEMS	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
Portable AM/FM radios	✓			✓	✓	✓	✓	✓	✓
Clock radios	✓			✓	✓	✓	✓	✓	✓
Lights with radio alarm clocks	✓			✓	✓	✓	✓	✓	✓
Wi-Fi Internet radios	✓			✓	✓	✓	✓	✓	✓
Citizen band radios	✓					✓	✓		
Portable stereos, including those enabled to connect to wireless Internet	✓			✓	✓	✓	✓	✓	✓
Portable tapeplayers/recorders/ e.g dictating machines/transcribers	✓			✓	✓	✓	✓	✓	✓
Portable disc (CD, DVD, Blu-ray, etc.) players/recorders	✓			✓	✓	✓	✓	✓	✓
Portable digital readers (e.g. MP3, MP4 players)	✓			✓	✓	✓	✓	✓	✓
Docking stations for portable digital players (e.g. MP3,MP4 players,etc), smart phones and other portable devices	✓						✓		
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 cameras and microphones	✓			✓	✓	✓	✓	✓	✓

PERSONAL/ PORTABLE AUDIO/ VIDEO PLAYBACK AND/OR RECORDING SYSTEMS CONT'D	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
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	✓			✓	✓	✓	✓	✓	✓
Digital frames	✓			✓	✓	✓	✓	✓	✓
Portable displays – screen size less than 10"	✓			✓	✓	✓	✓	✓	✓
Sound, image and wave storage devices	✓						✓		
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	✓					✓	✓		
Pen scanners	✓					✓			
Industrial or commercial handheld or mobile computing devices	✓					✓			
Portable two-way radios/FRS radios/GMRS radios/walkie-talkies/CB radios	✓					✓	✓		
Professional radios	✓								
Handheld video game systems	✓						✓		
E-book readers	✓						✓		
Electronic calculators	✓								
Electronic dictionaries	✓								

PERSONAL/ PORTABLE AUDIO/ VIDEO PLAYBACK AND/OR RECORDING SYSTEMS CONT'D	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 designed to be used for leisure or sports (e.g. hiking GPS)	✓						✓		
	Magnetic stripe readers (sold individually)	✓								
	Personal FM transmitters	✓					✓			
	Satellite radio receivers (hand-held)	✓						✓		
	Portable microphone and amplifier bundles	✓		✓	✓	✓	✓	✓	✓	
	Digital visualizers	✓		✓	✓	✓	✓	✓	✓	
Tely HD	✓		✓	✓	✓	✓	✓	✓		
Portable multimedia projectors	✓		✓	✓	✓	✓	✓	✓		
Radio with flashlight	✓		✓	✓	✓	✓	✓	✓		
Breathalyzers	✓									
HD antennas	✓						✓			
Odometers	Feb 1, 2014		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 they are 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 IMAGE, AUDIO, AND VIDEO DEVICES										
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 cameras; underwater digital camera masks security cameras with embedded lighting; camera pens) • Speakers embedded in a non-obligated product (e.g. chair with embedded speakers) • Cellular-enabled Personal Digital Assistants (PDAs) – SEE CELLULAR DEVICES AND PAGERS category • Non-electronic toys • Stuffed toys without electronics • Audio baby monitors and receivers • Connectors and remote controls • Watches with embedded GPS 										

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	✓								
Plush textiles with electronics	✓								
Remote control vehicles	✓								
Children's toy/learning computer	✓								
Electronic action accessories (i.e. electronic swords, blasters, etc.)	✓								
Electronic action figures or dolls	✓								
Electronic board or table top games	✓								
Electronic learning aids (i.e. electronic toy books)	✓								
Electronic plastic toy animals	✓								
Electronic toy apparels (i.e. electronic helmets, capes, etc.)	✓								
Electronic toy cameras	✓								
Electronic toy robots	✓								
Electronic toy sports equipment (i.e. indoor electronic basketball backboards)	✓								
Electronic toy vehicles	✓								
Interactive plush toys	✓								
Outdoor electronic toys (i.e. fishing rods)	✓								
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 									

HOME AUDIO/ VIDEO PLAYBACK AND/OR RECORDING SYSTEMS	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
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	✓			✓	✓		✓	✓	✓
Home automation controllers	✓			✓	✓		✓	✓	✓
Wireless HD audio/video kits	✓			✓	✓		✓	✓	✓
Internet media streamers	✓			✓	✓	✓	✓	✓	✓
Converters	✓						✓		
Non-portable AM/FM radios with satellite capabilities	✓			✓	✓		✓	✓	✓
Non-portable AM/FM radios	✓			✓	✓	✓	✓	✓	✓
Non-portable combination multimedia players	✓						✓		
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	✓					✓			
Industrial/commercial equipment related to musical recordings, performances	✓								
Public address systems	✓					✓			
Horn Speakers	✓								
Commercial, professional or industrial video cameras	✓					✓			
Commercial, professional or industrial microphones	✓								
Amplifiers	✓			✓	✓	✓	✓	✓	✓
Frequency equalizers	✓					✓	✓		
Receivers	✓			✓	✓	✓	✓	✓	✓
CD or tape decks	✓			✓	✓	✓	✓	✓	✓
Turntables/record players	✓			✓	✓	✓	✓	✓	✓

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 speaker systems such as 5.1 and 7.1 speaker packages supplied without amplifier or video player	✓		✓	✓	✓	✓	✓	✓
Bar Speakers	✓		✓	✓	✓	✓	✓	✓
Home speaker systems with docking station e.g. sound dock systems	✓		✓	✓	✓	✓	✓	✓
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)	✓					✓		
Karaoke machines	✓				✓	✓		
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 as well as home/non commercial video gaming equipments (TV or Screen required) in QC. 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. For OES, this material category is called IMAGE, AUDIO, VIDEO DEVICES HOME/NON-PORTABLE								
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. • External Optical disk drives SEE COMPUTER PERIPHERALS Category • Industrial/commercial quality broadcasting or satellite cameras 								

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

HOME THEATRE IN A BOX	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
		EHF	\$6.00	-	\$6.00	\$6.00	\$7.10	\$7.25	\$6.00
	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.	✓		✓	✓	✓	✓	✓	✓
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									

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
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	✓	✓	✓
Standalone or in-dash GPS or other navigation systems designed specifically for use in a vehicle (e.g. automotive or marine receivers and components)	✓					✓		
Amplifiers	✓		✓	✓	✓	✓	✓	✓
Equalizers	✓		✓	✓	✓	✓	✓	✓
Speakers	✓		✓	✓	✓	✓	✓	✓
Video player systems	✓		✓	✓	✓	✓	✓	✓
Video displays (including those with built-in tuners)	✓		✓	✓	✓	✓	✓	✓
Rear vision/back-up camera systems	✓		✓	✓	✓	✓	✓	✓
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.								
For OES, this material category is called AFTERMARKET VEHICLE								
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 								

**VEHICLE
(AUDIO, VIDEO,
NAVIGATION)
SYSTEMS
AND CEILING
SPEAKERS
(RECESSED WALL
AND CEILING
SPEAKERS)**

NON-CELLULAR TELEPHONES AND ANSWERING MACHINES	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 connector	✓		✓	✓	✓	✓	✓	✓	
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	✓		✓	✓	✓	✓	✓	✓	
Speakers/Conference phones	✓		✓	✓	✓	✓	✓	✓	
<p>Product Definitions: 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. 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><u>For OES, this material category is called TELEPHONES AND TELEPHONE ANSWERING MACHINES</u> OES definition is slightly different, view it by accessing the Ontario provincial document</p> <p>Excluded:</p> <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 									

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 hybrids					✓	✓		
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: <ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> • 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 									

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	-	-	-	-	-	-
IT AND TELECOM EQUIPMENT	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

Revision : April 1,2014

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	-	-
IT AND TELECOM EQUIPMENT CONT'D	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:								

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

Revision : April 1,2014

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	✓								

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"> • Replacement or repair parts for musical instruments are not chargeable • Installed products • Products greater than 200 kg • Stage lighting systems laser effects, fog machines, etc. • 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 									

MEDICAL AND MONITORING EQUIPMENT <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 pipettors 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	✓								

MEDICAL AND MONITORING EQUIPMENT 2-10 kg	PROVINCE	BC	ARMA	SK	MB	OES	QC	NS/PEI	NFLD (Aug 1, 2013)
		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, counters, 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)	✓							

MEDICAL AND MONITORING EQUIPMENT 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)	✓							

MEDICAL AND MONITORING EQUIPMENT 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: Electronic medical devices & monitoring and control equipment								
	Excluded: • Electronic fertility monitors • Light therapy								

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)	✓							
	Electronic action figures or dolls	✓							
	Electronic toy key chains	✓							
	Electronic toy vehicles	✓							
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.