2019-20 Fees Report (Supplemental Table)

Fee	Application of Low-Materiality Fees Regulations	2019–20 fee amount (\$)	2019–20 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2021–22 (\$)
Regulatory Activity Plan fees	Material (Formula)	Fee = Full cost of the regulatory activity plan prepared by the Commission for the applicant's or licensee's facility or activity	105,283,934	April 1, 2021	Fee = Full cost of the regulatory activity plan prepared by the Commission for the applicant's or licensee's facility or activity
Linacs and/or electrostatic particle accelerator research facility: Construct assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient Annual Fee = base hours × hourly rate × compliance coefficient		April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient Annual Fee = base hours × hourly rate × compliance coefficient
Linacs and/or electrostatic particle accelerator research facility: Operate assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient Annual Fee = base hours × hourly rate × compliance coefficient	-1,159**	April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient Annual Fee = base hours × hourly rate × compliance coefficient
Linacs and/or electrostatic particle accelerator research facility: Decommission assessment fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient		April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient

Fee	Application of Low-Materiality Fees Regulations	2019–20 total fee revenue (\$)*	adjustment	Adjusted fee amount in 2021–22 (\$)
	Regulations	(Ψ)		

	Regulations		(Þ) [*]		
Positron Emission Tomography cyclotron facility Construct assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient Annual Fee =		April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient Annual Fee =
Positron Emission	Material	base hours × hourly rate × compliance coefficient Assessment		April 1, 2021	base hours × hourly rate × compliance coefficient Assessment
Tomography cyclotron facility: Operate assessment and annual fee	(Formula)	Fee = base hours × hourly rate × compliance coefficient	17,600	Ар пі 1, 2021	Fee = base hours × hourly rate × compliance coefficient
		Annual Fee = base hours x hourly rate x compliance coefficient			Annual Fee = base hours x hourly rate x compliance coefficient
Positron Emission Tomography cyclotron facility: Decommission assessment fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient		April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient
Geophysical logging accelerator assessment and annual fee	Material (Formula)	Assessment Fee=[base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient	44,625	April 1, 2021	Assessment Fee=[base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
		Annual Fee=[base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient	77,020		Annual Fee=[base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient

Fee	Application of Low-Materiality Fees Regulations	2019–20 total fee revenue (\$)*	adjustment	Adjusted fee amount in 2021–22 (\$)
	Regulations	(Ψ)		

	Regulations		(\$)*		
Particle accelerator medical facility Construct assessment and annual fee	Material (Formula)	Assessment Fee =[base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient Annual Fee =		April 1, 2021	Assessment Fee =[base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient Annual Fee =
		base hours × hourly rate × compliance coefficient			base hours × hourly rate × compliance coefficient
Particle accelerator medical facility Operate assessment and annual fee	Material (Formula)	Assessment Fee =[base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient	123,218	April 1, 2021	Assessment Fee =[base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient
		Annual Fee =[base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient			Annual Fee =[base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient
Particle accelerator medical facility Decommission assessment fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient		April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient
Pool-type irradiator facility: Construct assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient Annual Fee = base hours ×	14,446	April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient Annual Fee = base hours ×

Fee	Application of Low-Materiality	2019–20 total fee		Adjusted fee amount in
	Fees Regulations	revenue (\$)*	date	2021–22 (\$)

				•	
		compliance			compliance
		coefficient			coefficient
Pool-type irradiator	Material	Assessment		April 1, 2021	Assessment
facility:	(Formula)	Fee = base			Fee = base
Operate assessment		hours x hourly			hours x hourly
and annual fee		rate ×			rate ×
		compliance			compliance
		coefficient			coefficient
		A			A
		Annual Fee =			Annual Fee =
		base hours x			base hours x
		hourly rate ×			hourly rate x
		compliance coefficient			compliance coefficient
Pool-type irradiator	Material	Assessment		April 1, 2021	Assessment
facility:	(Formula)	Fee = base		April 1, 2021	Fee = base
Decommission	(i oimala)	hours × hourly			hours × hourly
assessment fee		rate ×			rate ×
		compliance			compliance
		coefficient			coefficient
Calibration irradiator	Material	Assessment		April 1, 2021	Assessment
facility:	(Formula)	Fee = base		•	Fee = base
Construct assessment		hours x hourly			hours x hourly
and annual fee		rate ×			rate ×
		compliance			compliance
		coefficient			coefficient
		Annual Fee =			Annual Fee =
		base hours ×			base hours x
		hourly rate ×			hourly rate ×
		compliance coefficient			compliance coefficient
Calibration irradiator	Material	Assessment		April 1, 2021	Assessment
facility:	(Formula)	Fee = base		Αριιι 1, 2021	Fee = base
Operate assessment	(i oimala)	hours × hourly			hours × hourly
and annual fee		rate ×	0		rate ×
		compliance			compliance
		coefficient			coefficient
		Annual Fee =			Annual Fee =
		base hours x			base hours x
		hourly rate x			hourly rate ×
		compliance			compliance
		coefficient			coefficient
Calibration irradiator	Material	Assessment		April 1, 2021	Assessment
facility:	(Formula)	Fee = base			Fee = base
Decommission		hours × hourly			hours × hourly
assessment fee		rate x			rate x
		compliance coefficient			compliance coefficient
Other irradiator facility:	Material	Assessment		April 1, 2021	Assessment
Outer irradiator facility.	(Formula)	Fee = base	17,016	Αμιιί 1, 2021	Fee = base
	(i oiiiiuia)	1 - ee - base			1 66 - Dase

Fee	Application of Low-Materiality Fees Regulations	2019–20 fee amount (\$)	2019–20 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2021–22 (\$)
Construct assessment and annual fee		hours × hourly rate × compliance coefficient			hours × hourly rate × compliance coefficient
		Annual Fee = base hours x hourly rate x compliance coefficient			Annual Fee = base hours x hourly rate x compliance coefficient
Other irradiator facility: Operate assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient		April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient
		Annual Fee = base hours x hourly rate x compliance coefficient			Annual Fee = base hours x hourly rate x compliance coefficient
Other irradiator facility: Decommission assessment fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient		April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient
Radioactive source teletherapy machine: Construct assessment and annual fee	Material (Formula)	Assessment Fee =[base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient		April 1, 2021	Assessment Fee =[base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient
		Annual Fee = base hours x hourly rate x compliance coefficient	23,085		Annual Fee = base hours × hourly rate × compliance coefficient
Radioactive source teletherapy machine: Operate assessment and annual fee	Material (Formula)	Assessment Fee =[base hours + (variable hours per bunker x number of bunkers)] x		April 1, 2021	Assessment Fee =[base hours + (variable hours per bunker x number of bunkers)] x

Fee	Application of Low-Materiality Fees Regulations	2019–20 fee amount (\$)	2019–20 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2021–22 (\$)
		hourly rate x compliance coefficient			hourly rate x compliance coefficient
		Annual Fee =[base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient			Annual Fee =[base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient
Brachytherapy facility — high dose rate and low dose rate remote afterloader: Construct assessment and annual fee	Material (Formula)	Assessment Fee =[base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient		April 1, 2021	Assessment Fee =[base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient
		Annual Fee = base hours x hourly rate x compliance coefficient			Annual Fee = base hours x hourly rate x compliance coefficient
Brachytherapy facility — high dose rate and low dose rate remote afterloader: Operate assessment and annual fee	Material (Formula)	Assessment Fee =[base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient	4,965	April 1, 2021	Assessment Fee =[base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient
		Annual Fee =[base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient			Annual Fee =[base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient
Brachytherapy facility — any remote afterloader other than	Material (Formula)	Assessment Fee = base hours × hourly	0	April 1, 2021	Assessment Fee = base hours × hourly

Fee	Application of	2019–20 fee	2019–20	Fee	Adjusted fee
	Low-Materiality	amount (\$)	total fee	adjustment	amount in
	Fees		revenue	date	2021–22 (\$)
	Regulations		(\$)*		
high or low dose rate		rate ×			rate ×
assessment and		compliance			compliance
annual fee		coefficient			coefficient
armaar roo					Coomorn
		Annual Fee =			Annual Fee =
		base hours x			base hours x
		hourly rate x			hourly rate x
		compliance			compliance
		coefficient			coefficient
Service — Class II	Material	Assessment	334,114	April 1, 2021	Assessment
prescribed equipment	(Formula)	Fee = [base			Fee = [base
assessment and		hours +			hours +
annual fee		(variable hours per type of			(variable hours per type of
		Class II			Class II
		equipment x			equipment x
		number of			number of
		types of Class			types of Class
		II equipment)]			II equipment)] x
		x hourly rate x			hourly rate x
		compliance			compliance
		coefficient			coefficient
		Annual Fee =			Annual Fee =
		[base hours +			[base hours +
		(variable hours			(variable hours
		per type of			per type of
		Class II			Class II
		equipment x			equipment x
		number of			number of
		types of Class			types of Class
		II equipment)] x hourly rate x			II equipment)] x hourly rate x
		compliance			compliance
		coefficient			coefficient
Commercial —	Material	Assessment	31,041	April 1, 2021	Assessment
external radiation	(Formula)	Fee = base			Fee = base
assessment and		hours × hourly			hours x hourly
annual fee		rate ×			rate ×
		compliance			compliance
		coefficient			coefficient
		Annual Fee =			Annual Fee =
		base hours ×			base hours ×
		hourly rate ×			hourly rate x
		compliance			compliance
		coefficient			coefficient
Commercial — internal	Material	Assessment	15,402	April 1, 2021	Assessment
radiation assessment and annual fee	(Formula)	Fee = base			Fee = base
anu annuan lee		hours × hourly			hours × hourly
		rate ×			rate x

Fee	Application of	2019–20 fee	2019–20	Fee	Adjusted fee
100	Low-Materiality	amount (\$)	total fee	adjustment	amount in
	Fees	. ,	revenue	date	2021–22 (\$)
	Regulations		(\$)*		
	<u> </u>	compliance			compliance
		coefficient			coefficient
		Annual Fee =			Annual Fee =
		base hours x			base hours x
		hourly rate x compliance			hourly rate x compliance
		coefficient			coefficient
Commercial — radon	Material	Assessment	15,639	April 1, 2021	Assessment
progeny assessment	(Formula)	Fee = base			Fee = base
and annual fee		hours × hourly rate ×			hours × hourly rate ×
		compliance			compliance
		coefficient			coefficient
		Annual Fee =			Annual Fee =
		base hours x			base hours x
		hourly rate ×			hourly rate x
		compliance			compliance
Commercial —	Material	coefficient	0	Amril 4 2024	coefficient
consolidated licence	(Formula)	Assessment Fee = base	0	April 1, 2021	Assessment Fee = base
(any 2 of external	(1 0	hours × hourly			hours × hourly
radiation, internal		rate ×			rate ×
radiation and radon		compliance			compliance
progeny) assessment and annual fee		coefficient			coefficient
		Annual Fee =			Annual Fee =
		base hours x			base hours ×
		hourly rate x compliance			hourly rate x compliance
		coefficient			coefficient
In-house — external	Material	Assessment	0	April 1, 2021	Assessment
radiation assessment	(Formula)	Fee = base			Fee = base
and annual fee		hours × hourly rate ×			hours × hourly rate ×
		compliance			compliance
		coefficient			coefficient
		Annual Fee =			Annual Fee =
		base hours x			base hours x
		hourly rate ×			hourly rate ×
		compliance			compliance
In-house — internal	Material	coefficient	10 750	April 1 2021	coefficient
radiation assessment	(Formula)	Assessment Fee = base	12,753	April 1, 2021	Assessment Fee = base
and annual fee	(1 21111212)	hours × hourly			hours × hourly
		rate ×			rate ×
		compliance coefficient			compliance coefficient
		COGINCIGIIL			COGINCIGIIL

Fee	Application of Low-Materiality Fees Regulations	2019–20 fee amount (\$)	2019–20 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2021–22 (\$)
		Annual Fee = base hours x hourly rate x compliance			Annual Fee = base hours × hourly rate × compliance
In-house — radon progeny assessment and annual fee	Material (Formula)	coefficient Assessment Fee = base hours × hourly rate × compliance coefficient	0	April 1, 2021	coefficient Assessment Fee = base hours × hourly rate × compliance coefficient
In house	Motorial	Annual Fee = base hours × hourly rate × compliance coefficient	242.502	April 4, 2024	Annual Fee = base hours × hourly rate × compliance coefficient
In-house — consolidated licence (any 2 of external radiation, internal radiation and radon progeny) assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient	212,502	April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient
		Annual Fee = base hours x hourly rate x compliance coefficient			Annual Fee = base hours x hourly rate x compliance coefficient
Consolidated uses of nuclear substances assessment and annual fee	Material (Formula)	Assessment Fee = [base hours + (variable hours per laboratory x number of laboratories)] x hourly rate x compliance coefficient	33,927	April 1, 2021	Assessment Fee = [base hours + (variable hours per laboratory x number of laboratories)] x hourly rate x compliance coefficient
		Annual Fee = [base hours + (variable hours per laboratory x number of laboratories)] x hourly rate x compliance coefficient			Annual Fee = [base hours + (variable hours per laboratory x number of laboratories)] x hourly rate x compliance coefficient
Gauges:	Material (Formula)	Assessment Fee = [base hours +	5,302,941	April 1, 2021	Assessment Fee = [base hours +

Fee	Application of Low-Materiality Fees Regulations	2019–20 fee amount (\$)	2019–20 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2021–22 (\$)
Fixed gauges assessment and annual fee		(variable hours per location x number of locations)] x hourly rate x compliance coefficient			(variable hours per location x number of locations)] x hourly rate x compliance coefficient
		Annual Fee = [base hours + (variable hours per location x number of locations) + (variable hours per device x number of devices)] x hourly rate x compliance coefficient			Annual Fee = [base hours + (variable hours per location x number of locations) + (variable hours per device x number of devices)] x hourly rate x compliance coefficient
Gauges: Portable gauges assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient		April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient
		Annual Fee = [base hours + (variable hours per location x number of locations) + (variable hours per device x number of devices)] x hourly rate x compliance coefficient			Annual Fee = [base hours + (variable hours per location x number of locations) + (variable hours per device x number of devices)] x hourly rate x compliance coefficient
Industrial radiography assessment and annual fee	Material (Formula)	Assessment Fee = [base hours + (variable hours per device manufacturer x number of device manufacturers) + (variable hours per	1,342,329	April 1, 2021	Assessment Fee =[base hours + (variable hours per device manufacturer x number of device manufacturers) + (variable hours per

Fee	Application of Low-Materiality Fees Regulations	2019–20 fee amount (\$)	2019–20 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2021–22 (\$)
		bunker x number of bunkers)] x hourly rate x compliance coefficient Annual Fee = [base hours + (variable hours			bunker x number of bunkers)] x hourly rate x compliance coefficient Annual Fee = [base hours + (variable hours
		per location x number of locations) + (variable hours per device x number of devices)] x hourly rate x compliance coefficient			per location x number of locations) + (variable hours per device x number of devices)] x hourly rate x compliance coefficient
Nuclear medicine and human research: Diagnostic nuclear medicine assessment and annual fee	Material (Formula)	Assessment Fee = [base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient		April 1, 2021	Assessment Fee = [base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
		Annual Fee = [base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient	583,810		Annual Fee = [base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
Nuclear medicine and human research: Therapeutic nuclear medicine assessment and annual fee	Material (Formula)	Assessment Fee = [base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient		April 1, 2021	Assessment Fee = [base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient

Fee	Application of Low-Materiality Fees Regulations	2019–20 fee amount (\$)	2019–20 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2021–22 (\$)
Nuclear medicine and	Material	Annual Fee = [base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient Assessment		April 1, 2021	Annual Fee = [base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient Assessment
human research: Human research assessment and annual fee	(Formula)	Fee = base hours × hourly rate × compliance coefficient		, p , 202	Fee = base hours × hourly rate × compliance coefficient
		Annual Fee = [base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient			Annual Fee = [base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
Petroleum exploration and production: Logging — sealed source assessment and annual fee	Material (Formula)	Assessment Fee = [base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient		April 1, 2021	Assessment Fee = [base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
		Annual Fee = [base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient	307,943		Annual Fee = [base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
Petroleum exploration and production: Other petroleum exploration and production assessment and annual fee	Material (Formula)	Assessment Fee = [base hours + (variable hours per location x number of locations)] x		April 1, 2021	Assessment Fee = [base hours + (variable hours per location x number of locations)] x

Fee	Application of Low-Materiality	2019–20 fee amount (\$)	2019–20 total fee	Fee adjustment	Adjusted fee amount in
	Fees	amount (¢)	revenue	date	2021–22 (\$)
	Regulations		(\$) *		
	T	hourly rate x			hourly rate x
		compliance			compliance
		coefficient			coefficient
		Annual Fee =			Annual Fee =
		[base hours +			[base hours +
		(variable hours			variable hours
		per location x			per location x
		number of locations)] x			number of locations)] x
		hourly rate x			hourly rate x
		compliance			compliance
Petroleum exploration	Material	coefficient Assessment		April 1, 2021	coefficient Assessment
and production:	(Formula)	Fee = base		7.0111 1, 2021	Fee = base
Borehole tube tagging		hours × hourly			hours × hourly
assessment and annual fee		rate x compliance			rate × compliance
		coefficient			coefficient
		Annual Fee =			Annual Fee =
		[base hours +			[base hours +
		(variable hours			variable hours
		per location x			per location x
		number of locations)] x			number of locations)] x
		hourly rate x			hourly rate x
		compliance			compliance
Servicing, installation	Material	coefficient Assessment		April 1, 2021	coefficient Assessment
and dismantling of	(Formula)	Fee = base		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Fee = base
devices:		hours × hourly			hours × hourly
Basic servicing — portable gauges or		rate × compliance			rate × compliance
fixed gauges (not both)		coefficient			coefficient
assessment and annual fee		Annual Fee =			Annual Fee =
ailidailee		[base hours +			[base hours +
		(variable hours			(variable hours
		per device manufacturer x	365,909		per device manufacturer x
		number of	303,909		number of
		device			device
		manufacturers)] x hourly rate			manufacturers)] x hourly rate x
		x compliance			compliance
0	BA	coefficient		A	coefficient
Servicing, installation and dismantling of	Material (Formula)	Assessment Fee = base		April 1, 2021	Assessment Fee = base
devices:	(i oimala)	hours × hourly			hours × hourly
Complex servicing —		rate ×			rate ×
industrial radiography		1			

Fee	Application of Low-Materiality Fees Regulations	2019–20 fee amount (\$)	2019–20 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2021–22 (\$)
devices or any combination of portable gauges, fixed gauges and industrial radiography devices assessment and annual fee		compliance coefficient Annual Fee = [base hours + (variable hours per device manufacturer x number of device manufacturers)] x hourly rate x compliance			compliance coefficient Annual Fee = [base hours + (variable hours per device manufacturer x number of device manufacturers)] x hourly rate x compliance
Unsealed nuclear substances: Laboratory studies assessment and annual fee	Material (Formula)	coefficient Assessment Fee = [base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient		April 1, 2021	coefficient Assessment Fee = [base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
		Annual Fee [base hours + (variable hours per location x number of locations) + (variable hours per lab x number of labs)] x hourly rate x compliance coefficient	295,890		Annual Fee [base hours + (variable hours per location x number of locations) + (variable hours per lab x number of labs)] x hourly rate x compliance coefficient
Unsealed nuclear substances: Processing a quantity not exceeding 10 GBq assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient		April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient
Unsealed nuclear	Material	Annual Fee = base hours × hourly rate × compliance coefficient Assessment		April 1, 2021	Annual Fee = base hours × hourly rate × compliance coefficient Assessment
substances:	(Formula)	Fee = base			Fee = base

Fee	Application of Low-Materiality Fees Regulations	2019–20 fee amount (\$)	2019–20 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2021–22 (\$)
Processing a quantity exceeding 10 GBq assessment and annual fee		hours × hourly rate × compliance coefficient			hours x hourly rate x compliance coefficient
		Annual Fee = base hours x hourly rate x compliance coefficient			Annual Fee = base hours x hourly rate x compliance coefficient
Unsealed nuclear substances: Repair of components containing radioactive luminous compounds assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient		April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient
		Annual Fee = base hours x hourly rate x compliance coefficient			Annual Fee = base hours x hourly rate x compliance coefficient
Unsealed nuclear substances: Veterinary nuclear medicine assessment and annual fee	Material (Formula)	Assessment Fee = [base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient		April 1, 2021	Assessment Fee = [base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
		Annual Fee base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient			Annual Fee base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
Unsealed nuclear substances: Manufacturing of nuclear substances assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient		April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient
		Annual Fee = base hours × hourly rate ×			Annual Fee = base hours x hourly rate x

Fee	Application of Low-Materiality	2019–20 total fee		Adjusted fee amount in
	Fees	revenue	date	2021–22 (\$)
	Regulations	(\$)*		

		compliance coefficient			compliance coefficient
Sealed sources and radiation devices: Low risk assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient Annual Fee = base hours ×		April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient Annual Fee = base hours ×
		hourly rate × compliance coefficient	140 626		hourly rate x compliance coefficient
Sealed sources and radiation devices: Medium risk assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient	140,626	April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient
		Annual Fee = base hours x hourly rate x compliance coefficient			Annual Fee = base hours × hourly rate × compliance coefficient
Distribution of nuclear substances: Drop shipment assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient		April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient
		Annual Fee = base hours x hourly rate x compliance coefficient			Annual Fee = base hours x hourly rate x compliance coefficient
Distribution of nuclear substances: Less than 740 MBq assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient	195,262	April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient
		Annual Fee base hours + (variable hours per location x number of locations)] x hourly rate x			Annual Fee base hours + (variable hours per location x number of locations)] x hourly rate x

Fee	Application of Low-Materiality	2019–20 total fee		Adjusted fee amount in
	Fees Regulations	revenue (\$)*	date	2021–22 (\$)

					•
		compliance coefficient			compliance coefficient
Distribution of nuclear substances: Equal to or greater than 740 MBq assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient		April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient
		Annual Fee base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient			Annual Fee base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
Sealed sources – Group II: Device manufacturing assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient	109,659	April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient
		Annual Fee = base hours x hourly rate x compliance coefficient			Annual Fee = base hours x hourly rate x compliance coefficient
Sealed sources – Group II: Calibration assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient		April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient
		Annual Fee = base hours x hourly rate x compliance coefficient			Annual Fee = base hours x hourly rate x compliance coefficient
Sealed sources – Group II: Medium risk assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient		April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient
		Annual Fee = base hours x hourly rate x			Annual Fee = base hours x hourly rate x

Fee	Application of Low-Materiality	2019–20 total fee		Adjusted fee amount in
	Fees Regulations	revenue (\$)*	date	2021–22 (\$)

		compliance coefficient			compliance coefficient
Manual brachytherapy assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient	0	April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient
		Annual Fee [base hours + (variable hours per treatment room x number of treatment rooms)] x hourly rate x compliance coefficient			Annual Fee [base hours + (variable hours per treatment room x number of treatment rooms)] x hourly rate x compliance coefficient
Development and testing of devices assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient	0	April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient
		Annual Fee = base hours × hourly rate × compliance coefficient			Annual Fee = base hours x hourly rate x compliance coefficient
Possession of deuterium assessment and annual fee	Material (Formula)	Assessment Fee = base hours × hourly rate × compliance coefficient	6,342	April 1, 2021	Assessment Fee = base hours × hourly rate × compliance coefficient
		Annual Fee = base hours x hourly rate x compliance coefficient			Annual Fee = base hours x hourly rate x compliance coefficient
Storage annual fee	Material (Formula)	Annual Fee= base hours + (variable hours per device x number of devices)] x hourly rate x	27,620	April 1, 2021	Annual Fee= base hours + (variable hours per device x number of devices)] x hourly rate x

Fee	Application of Low-Materiality	2019–20 total fee		Adjusted fee amount in
	Fees Regulations	revenue (\$)*	date	2021–22 (\$)

	1	1	ı		1
		compliance			compliance
		coefficient			coefficient
Application for licence	Material (>151)	500	27,000	April 1, 2021	520.18
to transport nuclear					
material					
Application for	Material (>151)	(i) 8,000	43,000	April 1, 2021	(i) 8,322.84
package design Cert.		(ii) 2,650			(ii) 2,756.95
'A' value <= 1, with		(iii) 1,000			(iii) 1,040.36
fissile mat'l					
(i) assessment of a					
new package design					
(ii) assessment of a					
package design similar					
to a certified package					
design					
(iii) assessment of a					
package design					
identical to a certified					
package design					
package design					
Application for	Material (>151)	(i) 12,000	8,000	April 1, 2021	(i) 12,484.26
package design Cert.:	ivialeriai (>131)	(ii) 4,000	8,000	Αριιι 1, 2021	(ii) 4,161.42
'A' value > 1 and <=		(iii) 1,000			(iii) 4,101.42 (iii) 1,040.36
10, with no fissile		(111) 1,000			(111) 1,040.30
mat'l					
assessment of a new					
package design					
(i) assessment of a					
new package design					
(ii) assessment of a					
package design similar					
to a certified package					
design					
(iii) assessment of a					
package design					
identical to a certified					
package design					
		(n)			(1) 22
Application for	Material (>151)	(i) 20,000	-	April 1, 2021	(i) 20,807.10
package design Cert.:		(ii) 6,650			(ii) 6,918.37
'A' value > 1 and <=		(iii) 1,000			(iii) 1,040.36
10, with fissile mat'l					
(i) assessment of a					
new package design					
(ii) assessment of a					
package design similar					
to a certified package					
design					
(iii) assessment of a					
package design					
identical to a certified					
package design					

Application of Low-Materiality Fees Regulations	amount (\$)	2019–20 total fee revenue (\$)*	adjustment	Adjusted fee amount in 2021–22 (\$)
Regulations		(Ψ)		

	J		(*/	•	
Application for package design Cert.: 'A' value > 10 and <= 100, with no fissile mat'l (i) assessment of a new package design (ii) assessment of a package design similar to a certified package design (iii) assessment of a package design (iii) assessment of a package design identical to a certified package design	Material (>151)	(i) 14,000 (ii) 4,650 (iii) 1,000	5,650	April 1, 2021	(i) 14,564.97 (ii) 4,837.66 (iii) 1,040.36
Application for package design Cert.: 'A' value > 10 and <= 100, with fissile mat'l (i) assessment of a new package design (ii) assessment of a package design similar to a certified package design (iii) assessment of a package design (iii) assessment of a package design identical to a certified package design	Material (>151)	(i) 22,000 (ii) 7,350 (iii) 1,000	7,350	April 1, 2021	(i) 22,887.81 (ii) 7,646.61 (iii) 1,040.36
Application for package design Cert.: 'A' value > 100 and <= 3,000, with no fissile mat'l (i) assessment of a new package design (ii) assessment of a package design similar to a certified package design (iii) assessment of a package design (iii) assessment of a package design identical to a certified package design	Material (>151)	(i) 20,000 (ii) 6,650 (iii) 1,000	38,250	April 1, 2021	(i) 20,807.10 (ii) 6,918.37 (iii) 1,040.36
Application for package design Cert.: 'A' value > 100 and <= 3,000, with fissile mat'l	Material (>151)	(i) 28,000 (ii) 9,300 (iii) 1,000	-	April 1, 2021	(i) 29,129.94 (ii) 9,675.30 (iii) 1,040.36

Fee	Application of Low-Materiality Fees Regulations	2019–20 fee amount (\$)	2019–20 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2021–22 (\$)
(i) assessment of a new package design (ii) assessment of a package design similar to a certified package design (iii) assessment of a package design identical to a certified package design					
Application for package design Cert.: 'A' value > 3,000, with no fissile mat'l (i) assessment of a new package design (ii) assessment of a package design similar to a certified package design (iii) assessment of a package design (iii) assessment of a package design identical to a certified package design identical to a certified package design	Material (>151)	(i) 24,000 (ii) 8,000 (iii) 1,000	29,000	April 1, 2021	(i) 24,968.52 (ii) 8,322.84 (iii) 1,040.36
Application for package design Cert.: 'A' value > 3,000, with fissile mat'l (i) assessment of a new package design (ii) assessment of a package design similar to a certified package design (iii) assessment of a package design identical to a certified package design identical to a certified package design	Material (>151)	(i) 32,000 (ii) 10,650 (iii) 1,000	32,000	April 1, 2021	(i) 33,291.36 (ii) 11,079.79 (iii) 1,040.36
Radiation device model certification - Type 1 (i) assessment of a new radiation device model (ii) assessment of a radiation device model similar to a certified radiation device model	Material (>151)	(i) 1,500 (ii) 1,000 (iii) 1,000	-	April 1, 2021	(i) 1,560.53 (ii) 1,040.36 (iii) 1,040.36

Fee	Application of Low-Materiality Fees Regulations	2019–20 fee amount (\$)	2019–20 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2021–22 (\$)
(iii) assessment of a radiation device model identical to a certified radiation device model					
Radiation device model certification - Type 2 (i) assessment of a new radiation device model (ii) assessment of a radiation device model similar to a certified radiation device model (iii) assessment of a radiation device model identical to a certified radiation device model identical to a certified	Material (>151)	(i) 3,000 (ii) 1,000 (iii) 1,000		April 1, 2021	(i) 3,121.07 (ii) 1,040.36 (iii) 1,040.36
Radiation device model certification - Type 3 (i) assessment of a new radiation device model (ii) assessment of a radiation device model similar to a certified radiation device model (iii) assessment of a radiation device model (iii) assessment of a radiation device model identical to a certified radiation device model	Material (>151)	(i) 6,000 (ii) 2,000 (iii) 1,000	49,100	April 1, 2021	(i) 6,242.13 (ii) 2,080.71 (iii) 1,040.36
Radiation device model certification - Type 4 (i) assessment of a new radiation device model (ii) assessment of a radiation device model similar to a certified radiation device model (iii) assessment of a radiation device model identical to a certified radiation device model identical to a certified radiation device model	Material (>151)	(i) 9,000 (ii) 3,000 (iii) 1,000	-	April 1, 2021	(i) 9,363.20 (ii) 3,121.07 (iii) 1,040.36
Class II prescribed equipment certification (i) assessment of a new Class II prescribed equipment	Material (>151)	(i) 9,000 (ii) 3,000 (iii) 1,000	23,000	April 1, 2021	(i) 9,363.20 (ii) 3,121.07 (iii) 1,040.36

Fee	Application of Low-Materiality Fees Regulations	2019–20 fee amount (\$)	2019–20 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2021–22 (\$)
(ii) assessment of a Class II prescribed equipment similar to a certified Class II prescribed equipment (iii) assessment of a Class II prescribed equipment identical to Class II prescribed equipment					
Exposure device operator certification	Material (>151)	1,000	109,000	April 1, 2021	1,040.36
Special projects fees	Material (Formula)	Sum of (a) hourly rate referred to in section 14 by the number of hours of direct regulatory activities and (b) if the Commission obtains professional and special services under contract, the cost of those services.	3,239,745	April 1, 2021	Sum of (a) hourly rate referred to in section 14 by the number of hours of direct regulatory activities and (b) if the Commission obtains professional and special services under contract, the cost of those services.

^{*} Fee revenue information is only available by subgrouping. Segmented revenue and expenditure information is reported in the annual audited Financial Statements on the CNSC website.

^{**}Negative revenue due to a licence revocation