

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020-21 fee amount (\$)	2020-21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022-23 (\$)
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	99,553,795.80	April 1, 2022	Fee = Full cost of the regulatory activity plan prepared by the Commission for the applicant's or licensee's facility or activity
Construct: Assessment Fees - Linac and/or electrostatic particle accelerator research facility	Material (Formula)	Base hours x hourly rate x compliance coefficient	0	April 1, 2022	Base hours x hourly rate x compliance coefficient
Construct: Annual Fees - Linac and/or electrostatic particle accelerator research facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Operate: Assessment Fees - Linac and/or electrostatic particle accelerator research facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Operate: Annual Fees - Linac and/or electrostatic particle accelerator research facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020–21 fee amount (\$)	2020–21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022–23 (\$)
Decommission: Assessment Fee - Linac and/or electrostatic particle accelerator research facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Construct: Assessment Fees - Positron Emission Tomography cyclotron facility	Material (Formula)	Base hours x hourly rate x compliance coefficient	17,787.45	April 1, 2022	Base hours x hourly rate x compliance coefficient
Construct: Annual Fees - Positron Emission Tomography cyclotron facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Operate: Assessment Fees - Positron Emission Tomography cyclotron facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Operate: Annual Fees - Positron Emission Tomography cyclotron facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Decommission : Assessment Fees - Positron Emission Tomography cyclotron facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020-21 fee amount (\$)	2020-21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022-23 (\$)
Assessment Fees - Geophysical logging accelerator	Material (Formula)	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient	45,628.17	April 1, 2022	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
Annual Fees - Geophysical logging accelerator	Material (Formula)	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
Construct: Assessment Fees - Particle accelerator medical facility	Material (Formula)	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient	136,225.41	April 1, 2022	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient
Construct: Annual Fees - Particle accelerator medical facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Operate: Assessment Fees - Particale accelerator medical facility	Material (Formula)	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020-21 fee amount (\$)	2020-21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022-23 (\$)
Operate: Annual Fees - Particle accelerator medical facility	Material (Formula)	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient	14,561.66	April 1, 2022	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient
Decommission : Assessment Fees - Particle accelerator medical facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Construct : Assessment Fees - Pool-type irradiator facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Construct: Annual Fees - Pool-type irradiator facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Operate : Assessment Fees - Pool-type irradiator facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Operate : Annual Fees - Pool-type irradiator facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020-21 fee amount (\$)	2020-21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022-23 (\$)
Decommission: Assessment Fees - Pool-type irradiator facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Construct: Assessment Fees - Calibration irradiator facility	Material (Formula)	Base hours x hourly rate x compliance coefficient	0.00	April 1, 2022	Base hours x hourly rate x compliance coefficient
Construct : Annual Fees - Calibration irradiator facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Operate: Assessment Fees - Calibration irradiator facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Operate : Annual Fees - Calibration irradiator facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Decommission: Assessment Fees - Calibration irradiator facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020-21 fee amount (\$)	2020-21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022-23 (\$)
Construct: Assessment Fees - Other irradiator facility	Material (Formula)	Base hours x hourly rate x compliance coefficient	17,244.43	April 1, 2022	Base hours x hourly rate x compliance coefficient
Construct : Annual Fees - Other irradiator facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Operate: Assessment Fees - Other irradiator facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Operate : Annual Fees - Other irradiator facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Decommission: Assessment Fees - Other irradiator facility	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Construct: Assessment Fees - Radioactive source teletherapy machine	Material (Formula)	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient	54,392.05	April 1, 2022	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020–21 fee amount (\$)	2020–21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022–23 (\$)
Construct : Annual Fees - Radioactive source teletherapy machine	Material (Formula)	Base hours x hourly rate x compliance coefficient	5,668.07	April 1, 2022	Base hours x hourly rate x compliance coefficient
Operate: Assessment Fees - Radioactive source teletherapy machine	Material (Formula)	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient
Operate : Annual Fees - Radioactive source teletherapy machine	Material (Formula)	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient
Construct: Assessment Fees - Brachytherapy facility — high dose rate and low dose rate remote afterloader	Material (Formula)	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient
Construct : Annual Fees - Brachytherapy facility — high dose rate and low dose rate remote afterloader	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020–21 fee amount (\$)	2020–21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022–23 (\$)
Operate: Assessment Fees - Brachytherapy facility — high dose rate and low dose rate remote afterloader	Material (Formula)	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient
Operate : Annual Fees - Brachytherapy facility — high dose rate and low dose rate remote afterloader	Material (Formula)	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient
Assessment Fees - Brachytherapy facility — any remote afterloader other than high or low dose rate	Material (Formula)	Base hours x hourly rate x compliance coefficient	0.00	April 1, 2022	Base hours x hourly rate x compliance coefficient
Annual Fees - Brachytherapy facility — any remote afterloader other than high or low dose rate	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Assessment Fees - Service — Class II prescribed equipment	Material (Formula)	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient	386,732.08	April 1, 2022	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020–21 fee amount (\$)	2020–21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022–23 (\$)
Annual Fees - Service — Class II prescribed equipment	Material (Formula)	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient
Assessment Fees - Commercial — external radiation	Material (Formula)	Base hours x hourly rate x compliance coefficient	31,330.90	April 1, 2022	Base hours x hourly rate x compliance coefficient
Annual Fees - Commercial — external radiation	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Assessment Fees: Commercial — internal radiation	Material (Formula)	Base hours x hourly rate x compliance coefficient	15,651.07	April 1, 2022	Base hours x hourly rate x compliance coefficient
Annual Fees: Commercial — Internal radiation	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Assessment Fees: Commercial radon progeny	Material (Formula)	Base hours x hourly rate x compliance coefficient	15,679.84	April 1, 2022	Base hours x hourly rate x compliance coefficient

2020-21 Fees Report (Supplemental Table)

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Annual Fees: Commercial - radon progeny	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Assessment Fees - Commercial — consolidated licence (any 2 of external radiation, internal radiation and radon progeny)	Material (Formula)	Base hours x hourly rate x compliance coefficient	0.00	April 1, 2022	Base hours x hourly rate x compliance coefficient
Annual Fees - Commercial — consolidated licence (any 2 of external radiation, internal radiation and radon progeny)	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Assessment Fees - In-house — external radiation	Material (Formula)	Base hours x hourly rate x compliance coefficient	0.00	April 1, 2022	Base hours x hourly rate x compliance coefficient
Annual Fees - In-house — external radiation	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Assessment Fees - In-house — internal radiation	Material (Formula)	Base hours x hourly rate x compliance coefficient	12,837.33	April 1, 2022	Base hours x hourly rate x compliance coefficient

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020–21 fee amount (\$)	2020–21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022–23 (\$)
Annual Fees - In-house — internal radiation	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Assessment Fees: In-house -radon progeny	Material (Formula)	Base hours x hourly rate x compliance coefficient	0.00	April 1, 2022	Base hours x hourly rate x compliance coefficient
Annual Fees: In-house - radon progeny	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Assessment Fees - In-house — consolidated licence (any 2 of external radiation, internal radiation and radon progeny)	Material (Formula)	Base hours x hourly rate x compliance coefficient	213,173.54	April 1, 2022	Base hours x hourly rate x compliance coefficient
Annual Fees - In-house — consolidated licence (any 2 of external radiation, internal radiation and radon progeny)	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Assessment Fees - Consolidated uses of nuclear substances	Material (Formula)	[Base hours + (variable hours per laboratory x number of laboratories)] x hourly rate x compliance coefficient	33,723.61	April 1, 2022	[Base hours + (variable hours per laboratory x number of laboratories)] x hourly rate x compliance coefficient

2020-21 Fees Report (Supplemental Table)

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Annual Fees - Consolidated uses of nuclear substances	Material (Formula)	[Base hours + (variable hours per laboratory x number of laboratories)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per laboratory x number of laboratories)] x hourly rate x compliance coefficient
Fixed Gauges Assessment Fees	Material (Formula)	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient	5,690,201.90	April 1, 2022	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
Fixed Gauges Annual Fees	Material (Formula)	[Base hours + (variable hours per location x number of locations) + (variable hours per device x number of devices)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per location x number of locations) + (variable hours per device x number of devices)] x hourly rate x compliance coefficient
Portable Gauges Assessment Fees	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient

2020-21 Fees Report (Supplemental Table)

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Portable Gauges Annual Fees	Material (Formula)	[Base hours + (variable hours per location x number of locations) + (variable hours per device x number of devices)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per location x number of locations) + (variable hours per device x number of devices)] x hourly rate x compliance coefficient
Assessment Fees - Industrial radiography	Material (Formula)	[Base hours + (variable hours per device manufacturer x number of device manufacturers) + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient	1,374,732.35	April 1, 2022	[Base hours + (variable hours per device manufacturer x number of device manufacturers) + (variable hours per bunker x number of bunkers)] x hourly rate x compliance coefficient
Annual Fees - Industrial radiography	Material (Formula)	[Base hours + (variable hours per location x number of locations) + (variable hours per device x number of devices)] x hourly rate x		April 1, 2022	[Base hours + (variable hours per location x number of locations) + (variable hours per device x number of devices)] x hourly rate x compliance coefficient

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		compliance coefficient			
Diagnostic nuclear medicine Assessment Fees - Nuclear medicine and human research	Material (Formula)	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient	607,127.52	April 1, 2022	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
Diagnostic nuclear medicine Annual Fees - Nuclear medicine and human research	Material (Formula)	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
Therapeutic nuclear medicine Assessment Fees - Nuclear medicine and human research	Material (Formula)	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient

2020-21 Fees Report (Supplemental Table)

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Therapeutic nuclear medicine Annual Fees - Nuclear medicine and human research	Material (Formula)	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient	312,246.10	April 1, 2022	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
Human research Assessment Fees - Nuclear medicine and human research	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Human research Annual Fees - Nuclear medicine and human research	Material (Formula)	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
Logging sealed source Assessment Fees - Petroleum exploration and production	Material (Formula)	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
Logging sealed source Annual Fees - Petroleum exploration and production	Material (Formula)	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020–21 fee amount (\$)	2020–21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022–23 (\$)
Other petroleum exploration and production Assessment Fees - Petroleum exploration and production	Material (Formula)	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
Other petroleum exploration and production Annual Fees - Petroleum exploration and production	Material (Formula)	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
Borehole tube tagging Assessment Fees - Petroleum exploration and production	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Borehole tube tagging Annual Fees - Petroleum exploration and production	Material (Formula)	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient
Basic servicing — portable gauges or fixed gauges (not both) Assessment Fees - Servicing, installation and dismantling of devices	Material (Formula)	Base hours x hourly rate x compliance coefficient	356,220.28	April 1, 2022	Base hours x hourly rate x compliance coefficient

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020-21 fee amount (\$)	2020-21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022-23 (\$)
Basic servicing — portable gauges or fixed gauges (not both) Annual Fees - Servicing, installation and dismantling of devices	Material (Formula)	[Base hours + (variable hours per device manufacturer x number of device manufacturer s)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per device manufacturer x number of device manufacturers)] x hourly rate x compliance coefficient
Complex servicing — industrial radiography devices or any combination of portable gauges, fixed gauges and industrial radiography devices Assessment Fees - Servicing, installation and dismantling of devices	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Complex servicing — industrial radiography devices or any combination of portable gauges, fixed gauges and industrial radiography devices Annual Fees - Servicing, installation and dismantling of devices	Material (Formula)	[Base hours + (variable hours per device manufacturer x number of device manufacturer s)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per device manufacturer x number of device manufacturers)] x hourly rate x compliance coefficient
Laboratory studies Assessment Fees - Unsealed nuclear substances	Material (Formula)	[Base hours + (variable hours per location x number of locations)] x hourly rate x	265,656.90	April 1, 2022	[Base hours + (variable hours per location x number of locations)] x hourly rate x compliance coefficient

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020-21 fee amount (\$)	2020-21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022-23 (\$)
		compliance coefficient			
Laboratory studies Annual Fees - Unsealed nuclear substances	Material (Formula)	[Base hours + (variable hours per location x number of locations) + (variable hours per lab x number of labs)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per location x number of locations) + (variable hours per lab x number of labs)] x hourly rate x compliance coefficient
Processing a quantity not exceeding 10 GBq Assessment Fees - Unsealed nuclear substances	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Processing a quantity not exceeding 10 GBq Annual Fees - Unsealed nuclear substances	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Processing a quantity exceeding 10 GBq Assessment Fees - Unsealed nuclear substances	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient

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Processing a quantity exceeding 10 GBq Annual Fees - Unsealed nuclear substances	Material (Formula)	Base hours × hourly rate × compliance coefficient		April 1, 2022	Base hours × hourly rate × compliance coefficient
Repair of components containing radioactive luminous compounds Assessment Fees - Unsealed nuclear substances	Material (Formula)	Base hours × hourly rate × compliance coefficient		April 1, 2022	Base hours × hourly rate × compliance coefficient
Repair of components containing radioactive luminous compounds Annual Fees - Unsealed nuclear substances	Material (Formula)	Base hours × hourly rate × compliance coefficient		April 1, 2022	Base hours × hourly rate × compliance coefficient
Veterinary nuclear medicine Assessment Fees - Unsealed nuclear substances	Material (Formula)	[Base hours + (variable hours per location × number of locations)] × hourly rate × compliance coefficient		April 1, 2022	[Base hours + (variable hours per location × number of locations)] × hourly rate × compliance coefficient
Veterinary nuclear medicine Annual Fees - Unsealed nuclear substances	Material (Formula)	[Base hours + (variable hours per location × number of locations)] × hourly rate × compliance coefficient		April 1, 2022	[Base hours + (variable hours per location × number of locations)] × hourly rate × compliance coefficient
Manufacturing of nuclear substances Assessment Fees - Unsealed nuclear substances	Material (Formula)	Base hours × hourly rate × compliance coefficient		April 1, 2022	Base hours × hourly rate × compliance coefficient

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Manufacturing of nuclear substances Annual Fees - Unsealed nuclear substances	Material (Formula)	Base hours × hourly rate × compliance coefficient		April 1, 2022	Base hours × hourly rate × compliance coefficient
Low risk Assessment Fees - Sealed sources and radiation devices	Material (Formula)	Base hours × hourly rate × compliance coefficient	128,601.89	April 1, 2022	Base hours × hourly rate × compliance coefficient
Low risk Annual Fees - Sealed sources and radiation devices	Material (Formula)	Base hours × hourly rate × compliance coefficient		April 1, 2022	Base hours × hourly rate × compliance coefficient
Medium risk Assessment Fees - Sealed sources and radiation devices	Material (Formula)	Base hours × hourly rate × compliance coefficient		April 1, 2022	Base hours × hourly rate × compliance coefficient
Medium risk Annual Fees - Sealed sources and radiation devices	Material (Formula)	Base hours × hourly rate × compliance coefficient		April 1, 2022	Base hours × hourly rate × compliance coefficient
Drop shipment Assessment Fees - Distribution of nuclear substances	Material (Formula)	Base hours × hourly rate × compliance coefficient		179,747.01	April 1, 2022

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Drop shipment Annual Fees - Distribution of nuclear substances	Material (Formula)	Base hours × hourly rate × compliance coefficient		April 1, 2022	Base hours × hourly rate × compliance coefficient
Less than 740 MBq Assessment Fees - Distribution of nuclear substances	Material (Formula)	Base hours × hourly rate × compliance coefficient		April 1, 2022	Base hours × hourly rate × compliance coefficient
Less than 740 MBq Annual Fees - Distribution of nuclear substances	Material (Formula)	Base hours + (variable hours per location × number of locations)] × hourly rate × compliance coefficient		April 1, 2022	[Base hours + (variable hours per location × number of locations)] × hourly rate × compliance coefficient
Equal or greater than 740 MBq Assessment Fees - Distribution of nuclear substances	Material (Formula)	Base hours × hourly rate × compliance coefficient		April 1, 2022	Base hours × hourly rate × compliance coefficient
Equal to or greater than 740 MBq Annual Fees - Distribution of nuclear substances	Material (Formula)	[Base hours + (variable hours per location × number of locations)] × hourly rate × compliance coefficient		April 1, 2022	[Base hours + (variable hours per location × number of locations)] × hourly rate × compliance coefficient
Device Manufacturing Assessment Fees - Sealed sources – Group II	Material (Formula)	Base hours × hourly rate × compliance coefficient	104,486.63	April 1, 2022	Base hours × hourly rate × compliance coefficient

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Device Manufacturing Annual Fees - Sealed sources – Group II	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Calibration Assessment Fees - Sealed sources – Group II	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Calibration Annual Fees - Sealed sources – Group II	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Medium risk Assessment Fees - Sealed sources – Group II	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Medium risk Annual Fees - Sealed sources – Group II	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Manual brachytherapy Assessment Fees	Material (Formula)	Base hours x hourly rate x compliance coefficient	0.00	April 1, 2022	Base hours x hourly rate x compliance coefficient

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020–21 fee amount (\$)	2020–21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022–23 (\$)
Manual brachytherapy Annual Fees	Material (Formula)	[Base hours + (variable hours per treatment room x number of treatment rooms)] x hourly rate x compliance coefficient		April 1, 2022	[Base hours + (variable hours per treatment room x number of treatment rooms)] x hourly rate x compliance coefficient
Development and testing devices Assessment I Fees	Material (Formula)	Base hours x hourly rate x compliance coefficient	0.00	April 1, 2022	Base hours x hourly rate x compliance coefficient
Development and testing devices Annual Fees	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient
Possession of deuterium Assessment Fees	Material (Formula)	Base hours x hourly rate x compliance coefficient	7,755.91	April 1, 2022	Base hours x hourly rate x compliance coefficient
Possession of deuterium Annual Fees	Material (Formula)	Base hours x hourly rate x compliance coefficient		April 1, 2022	Base hours x hourly rate x compliance coefficient

2020-21 Fees Report (Supplemental Table)

Fee	Application of Low-Materiality Fees Regulations	2020-21 fee amount (\$)	2020-21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022-23 (\$)
Storage annual fee	Material (Formula)	Base hours + (variable hours per device x number of devices)] x hourly rate x compliance coefficient	17,870.60	April 1, 2022	Base hours + (variable hours per device x number of devices)] x hourly rate x compliance coefficient
Application for licence to transport nuclear material	Material (>151)	500.00	21,000.00	April 1, 2022	537.87
Assessment of a new package design - Application for package design Cert. 'A' value <= 1, with fissile mat'l	Material (>151)	8,000.00	27,650.00	April 1, 2022	8,605.82
Assessment of a package design similar to a certified package design - Application for package design Cert. 'A' value <= 1, with fissile mat'l	Material (>151)	2,650.00		April 1, 2022	2,850.69
Assessment of a package design identical to a certified package design - Application for package design Cert. 'A' value <= 1, with fissile mat'l	Material (>151)	1,000.00		April 1, 2022	1,075.73
Assessment of a new package design - Application for package design Cert.: 'A' value > 1 and <= 10, with no fissile mat'l	Material (>151)	12,000.00	5,000	April 1, 2022	12,908.72

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020-21 fee amount (\$)	2020-21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022-23 (\$)
Assessment of a package design similar to a certified package design - Application for package design Cert.: 'A' value > 1 and <= 10, with no fissile mat'l	Material (>151)	4,000.00		April 1, 2022	4,302.91
Assessment of a package design identified to a certified package design - Application for package design Cert.: 'A' value > 1 and <= 10, with no fissile mat'l	Material (>151)	1,000.00		April 1, 2022	1,075.73
Assessment of a new package design - Application for package design Cert.: 'A' value > 1 and <= 10, with fissile mat'l	Material (>151)	20,000.00	1,000.00	April 1, 2022	21,514.54
Assessment of a package design similar to a certified package design - Application for package design Cert.: 'A' value > 1 and <= 10, with fissile mat'l	Material (>151)	6,650.00		April 1, 2022	7,153.59
Assessment of a package design identified to a certified package design - Application for package design Cert.: 'A' value > 1 and <= 10, with fissile mat'l	Material (>151)	1,000.00		April 1, 2022	1,075.73

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020-21 fee amount (\$)	2020-21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022-23 (\$)
Assessment of a new package design - Application for package design Cert.: 'A' value > 10 and <= 100, with no fissile mat'l	Material (>151)	14,000.00	1,000.00	April 1, 2022	15,041.57
Assessment of a package design similar to a certified package design - Application for package design Cert.: 'A' value > 10 and <= 100, with no fissile mat'l	Material (>151)	4,650.00		April 1, 2022	5,002.14
Assessment of a package design identified to a certified package design - Application for package design Cert.: 'A' value > 10 and <= 100, with no fissile mat'l	Material (>151)	1,000.00		April 1, 2022	1,075.73
Assessment of a new package design - Application for package design Cert.: 'A' value > 10 and <= 100, with fissile mat'l	Material (>151)	22,000.00	7,350.00	April 1, 2022	23,666.00
Assessment of a package design similar to a certified package design - Application for package design Cert.: 'A' value > 10 and <= 100, with fissile mat'l	Material (>151)	7,350.00		April 1, 2022	7,906.59

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020-21 fee amount (\$)	2020-21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022-23 (\$)
Assessment of a package design identified to a certified package design - Application for package design Cert.: 'A' value > 10 and <= 100, with fissile mat'l	Material (>151)	1,000.00		April 1, 2022	1,075.73
Assessment of a new package design - Application for package design Cert.: 'A' value > 100 and <= 3,000, with no fissile mat'l	Material (>151)	20,000.00	38,300.00	April 1, 2022	21,514.54
Assessment of a package design similar to a certified package design - Application for package design Cert.: 'A' value > 100 and <= 3,000, with no fissile mat'l	Material (>151)	6,650.00		April 1, 2022	7,153.59
Assessment of a package design identified to a certified package design - Application for package design Cert.: 'A' value > 100 and <= 3,000, with no fissile mat'l	Material (>151)	1,000.00		April 1, 2022	1,075.73
Assessment of a new package design - Application for package design Cert.: 'A' value > 100 and <= 3,000, with fissile mat'l	Material (>151)	28,000.00	12,300.00	April 1, 2022	30,120.36

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020-21 fee amount (\$)	2020-21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022-23 (\$)
Assessment of a package design similar to a certified package design - Application for package design Cert.: 'A' value > 100 and <= 3,000, with fissile mat'l	Material (>151)	9,300.00		April 1, 2022	10,004.26
Assessment of a package design identified to a certified package design - Application for package design Cert.: 'A' value > 100 and <= 3,000, with fissile mat'l	Material (>151)	1,000.00		April 1, 2022	1,075.73
Assessment of a new package design - Application for package design Cert.: 'A' value > 3,000, with no fissile mat'l	Material (>151)	24,000.00	59,000.00	April 1, 2022	25,817.45
Assessment of a package design similar to a certified package design - Application for package design Cert.: 'A' value > 3,000, with no fissile mat'l	Material (>151)	8,000.00		April 1, 2022	8,605.82
Assessment of a package design identified to a certified package design - Application for package design Cert.: 'A' value > 3,000, with no fissile mat'l	Material (>151)	1,000.00		April 1, 2022	1,075.73

2020-21 Fees Report (Supplemental Table)

Fee	Application of Low-Materiality Fees Regulations	2020-21 fee amount (\$)	2020-21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022-23 (\$)
Assessment of a new package design - Application for package design Cert.: 'A' value > 3,000, with fissile mat'l	Material (>151)	32,000.00	0.00	April 1, 2022	34,423.27
Assessment of a package design similar to a certified package design - Application for package design Cert.: 'A' value > 3,000, with fissile mat'l	Material (>151)	10,650.00		April 1, 2022	11,456.50
Assessment of a package design identified to a certified package design - Application for package design Cert.: 'A' value > 3,000, with fissile mat'l	Material (>151)	1,000.00		April 1, 2022	1,075.73
Assessment of a new radiation device model - Radiation device model certification - Type 1	Material (>151)	1,500.00	0.00	April 1, 2022	1,613.69
Assessment of a radiation device model similar to a certified radiation device model - Radiation device model certification - Type 1	Material (>151)	1,000.00		April 1, 2022	1,075.73

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020-21 fee amount (\$)	2020-21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022-23 (\$)
Assessment of a radiation device model identical to a certified radiation device model - Radiation device model certification - Type 1	Material (>151)	1,000.00		April 1, 2022	1,075.73
Assessment of a new radiation device model - Radiation device model certification - Type 2	Material (>151)	3,000.00	3,000.00	April 1, 2022	3,227.19
Assessment of a radiation device model similar to a certified radiation device model - Radiation device model certification - Type 2	Material (>151)	1,000.00		April 1, 2022	1,075.73
Assessment of a radiation device model identical to a certified radiation device model - Radiation device model certification - Type 2	Material (>151)	1,000.00		April 1, 2022	1,075.73
Assessment of a new radiation device model - Radiation device model certification - Type 3	Material (>151)	6,000.00	18,000.00	April 1, 2022	6,454.36
Assessment of a radiation device model similar to a certified radiation device model - Radiation device	Material (>151)	2,000.00		April 1, 2022	2,151.45

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020-21 fee amount (\$)	2020-21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022-23 (\$)
model certification - Type 3					
Assessment of a radiation device model identical to a certified radiation device model - Radiation device model certification - Type 3	Material (>151)	1,000.00		April 1, 2022	1,075.73
Assessment of a new radiation device model - Radiation device model certification - Type 4	Material (>151)	9,000.00	26,000.00	April 1, 2022	9,681.55
Assessment of a radiation device model similar to a certified radiation device model - Radiation device model certification - Type 4	Material (>151)	3,000.00		April 1, 2022	3,227.19
Assessment of a radiation device model identical to a certified radiation device model - Radiation device model certification - Type 4	Material (>151)	1,000.00		April 1, 2022	1,075.73
Assessment of a new Class II prescribed equipment - Class II prescribed equipment certification	Material (>151)	9,000.00	25,000.00	April 1, 2022	9,681.55

2020-21 Fees Report (Supplemental Table)

Fee	Application of <i>Low-Materiality Fees Regulations</i>	2020-21 fee amount (\$)	2020-21 total fee revenue (\$)*	Fee adjustment date	Adjusted fee amount in 2022-23 (\$)
Assessment of a Class II prescribed equipment similar to a certified Class prescribed equipment - Class II prescribed equipment certification	Material (>151)	3,000.00		April 1, 2022	3,227.19
Assessment of a Class II prescribed equipment identical to Class II prescribed equipment - Class II prescribed equipment certification	Material (>151)	1,000.00		April 1, 2022	1,075.73
Exposure device operator certification	Material (>151)	1,000.00	46,000.00	April 1, 2022	1,075.73
Special project 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.	4,115,737.50	April 1, 2022	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.