

GOVERNMENT NOTICE NO. 16

ATOMIC ENERGY ACT

(CAP. 61:03)

ATOMIC ENERGY (FEES) (AMENDMENT) REGULATIONS, 2024

IN EXERCISE of the powers conferred by section 82 of the Atomic Energy Act, I, MICHAEL ELZWICK USI, Minister of Natural Resources and Climate Change, on recommendation of the Authority, make the following Regulations—

1. These Regulations may be cited as the Atomic Energy (Fees) (Amendment) Regulations, 2024 and shall come into force on 1st April, 2024. Citation and commencement

2. The Atomic Energy (Fees) Regulations, 2021 is amended, by deleting the *Schedule* and substituting therefor, a new *Schedule* as follows— Substitution of the *Schedule* to G.N. 62/2021

“SCHEDULE

reg. 2

PRESCRIBED FEES

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1. Medical equipment and practices—

(a) on application for a licence, or renewal of a licence ..	100,000.00
(b) on issuance of a licence to possess and use medical diagnostic equipment, for a year—	
(i) X-ray machines, per unit	400,000.00
(ii) Mammography, per unit	400,000.00
(iii) Fluoroscopy, per unit.	500,000.00
(iv) Computed Tomography Scanner, per unit	1,500,000.00
(v) C-Arm machine	400,000.00
(vi) Positron Emission Tomography and Computed Tomography	3,000,000.00
(c) on issuance of a licence to operate a radiotherapy facility. .	5,500,000.00
(d) on issuance of a licence to operate a cyclotron equipment	5,000,000.00
(e) on issuance of a licence to possess and use biological irradiation equipment, for a year	3,000,000.00
(f) on issuance of a licence to possess and use a Cobalt-60 teletherapy source, for a year	1,500,000.00
(g) on issuance of a licence to operate a Nuclear Medicine facility, for a year	4,000,000.00

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(h) on issuance of a licence to operate a Combined Therapeutic (Radiotherapy) and Nuclear Medicine facility, for a year ..	8,500,000.00
(i) registration of Dental and Veterinary radiography, for five years	500,000.00
2. Industrial irradiation equipment, source and practices—	
(a) on application for a licence, or renewal of a licence ..	100,000.00
(b) on issuance of a licence to possess and use category 1 or 2 source per unit, for a year	5,000,000.00
(c) on issuance of a licence to possess and use category 3, 4 & 5 radiation sources per unit, for a year—	
(i) 1 radiation source	2,000,000.00
(ii) 1 – 3 radiation sources	3,000,000.00
(iii) 3 – 6 radiation sources	9,000,000.00
(iv) 6 – 12 radiation sources	15,000,000.00
(v) 12 – 24 radiation sources	25,000,000.00
(vi) >24 radiation sources	35,000,000.00
(d) on issuance of a licence to possess and use X-ray or radioactive material for non-destructive testing, for a year	2,000,000.00
(e) on issuance of a licence to possess and use Cargo or Container scanners, for a year—	
(i) 35Kv to 500Kv per unit	3,000,000.00
(ii) > 500kv per unit	6,000,000.00
(f) on issuance of a licence to possess and use X-ray fluorescence equipment, for a year	2,500,000.00
(g) on issuance of a licence to possess and use X-ray Diffraction and Neutron Activation Analysis, per consignment—	
(i) <3 sources	1,000,000.00
(ii) 3 – 6 sources	3,500,000.00
(iii) >6	8,500,000.00
(h) on issuance of a licence to operate an industrial irradiation facility, for a year	3,500,000.00
3. Naturally occurring radioactive materials—	
(a) on application for a licence, or renewal of a licence ..	100,000.00
(b) on issuance of a radioactive mineral exploration licence ..	3,000,000.00
(c) on issuance of a licence for mining and milling of uranium or thorium, for a year	20,000,000.00
(d) on issuance of a licence to operate a water treatment and	

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purification of ceramic and building materials facility, for two years	5,000,000.00	
(e) on issuance of a licence to operate a scrap metal processor or scrap metal smelter, for a year	2,500,000.00	
(f) on issuance of a licence for fertilizer production, for a year	5,000,000.00	
(g) on issuance of a licence to decommission a radioactive ore mining and processing facility	80,000,000.00	
(h) on issuance of a licence to operate a mining facility which generates Radon	5,000,000.00	
(i) on issuance of a licence to operate a radioactive waste storage facility, for a year	10,000,000.00	
(j) on issuance of a licence to generate, keep or manage radioactive waste, for a year	10,000,000.00	
4. Registration of service providers—		
(a) radiation protection/safety trainers, for two years	500,000.00	
(b) installation, maintenance and repair of radiation sources and equipment services, for two years	500,000.00	
(c) suppliers of medical radiological equipment, for two years	700,000.00	
(d) suppliers of medical radiation sources, for two years	2,000,000.00	
(e) suppliers of industrial radiological equipment, for two years	1,000,000.00	
(f) qualified experts in radiation, for two years	300,000.00	
(g) dosimetry service provider, for a year	1,000,000.00	
(h) transporters of radioactive materials	1,000,000.00	
5. Pre-authorisation activities—		
(a) inspection of diagnostic radiology unit or facility	500,000.00	
(b) inspections of radiotherapy unit or nuclear medicine activity or facility	3,500,000.00	
(c) inspection of non-medical X-ray scanning equipment	500,000.00	
(d) inspection of industrial and biological irradiator	1,000,000.00	
(e) inspection of portable or fixed nuclear gauges	500,000.00	
(f) inspection of nuclear analytical techniques, X-ray fluorescent analysis and X-ray diffraction facilities	500,000.00	
(g) inspection of non-destructive testing activities	1,000,000.00	
(h) inspection of radioactive contaminated goods and other materials	500,000.00	
(i) inspection of radioactive sources or materials for education and research	500,000.00	

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6. Transportation of nuclear, radioactive and associated materials—		
(a) on application for a licence	100,000.00	
(b) on issuance of a licence to transport radioactive materials of category 1 and 2, per consignment	3,000,000.00	
(c) on issuance of a licence to transport radioactive minerals, per consignment	2,000,000.00	
(d) on issuance of a licence to transport radioactive sources or materials under special arrangement, under category 1 or 2 sources, per consignment	5,000,000.00	
(e) on issuance of a transit licence for radioactive materials ..	3,000,000.00	
(f) on issuance of a licence for packaging design	2,000,000.00	
(g) on issuance of a certification of packaging	5,000,000.00	
(h) on issuance of a licence to manufacture packaging ..	10,000,000.00	
7. Radiation monitoring—		
(a) on issuance of licence for certification of motor vehicle radiological inspection—		
(i) light motor vehicle and minibuses	40,000.00	
(ii) buses, heavy vehicles, haulage trucks and trailers ..	80,000.00	
(b) on issuance of a licence for certification of scrap metal radiological inspection	200,000.00	
(c) on issuance of a licence for certification of food radioanalytical analysis	100,000.00	
8. Dosimetry services—		
(a) one TLD per month	30,000.00	
(b) one TLD per three months	60,000.00	
(c) replacement of lost or damaged TLD	150,000.00	
9. Import—		
on issuance of a licence to import a radiation emitting devices, the applicant shall pay one and half percent of the total value purchasing Cost, Insurance, and Freight (CIF).		
10. Export—		
(a) on issuance of a licence to export radiation sources ..	200,000.00	
(b) on issuance of a licence to export radioactive minerals per consignment	5,000,000.00.	

Made this 4th day of March, 2024.

DR. M. B. USI
Minister of Natural Resources
and Climate Change

(FILE NO. MNRCC/0/05)