ENVIRONMENTAL PROTECTION

AIR QUALITY, ENERGY, AND SUSTAINABILITY Notice of Administrative Changes Radiation Protection Programs Schedule of Fees

N.J.A.C. 7:28-64.2

Take notice that the Department of Environmental Protection (Department) is changing its Schedule of Source, Special Nuclear, and Byproduct Material Annual Fees at N.J.A.C. 7:28-64.2, Table 1, and Schedule of Radioactive Materials Annual Fees at N.J.A.C. 7:28-64.2, Table 2. In accordance with N.J.A.C. 7:28-64.10, Adjustment of fees, the Department is adjusting the fees by the previous 12-month inflation factor, calculated from the Consumer Price Index, all urban consumers, U.S. city average. As provided by the U.S. Department of Labor, Bureau of Labor Statistics, the inflation factor is five percent. (<u>http://www.bls.gov/news.release/cpi.t01.htm</u>) The fees were rounded to the nearest \$5.00 increment (either higher or lower), using standard rounding techniques.

Full text of the changed rule follows (additions indicated in boldface **thus**; deletions indicated in brackets [thus]):

SUBCHAPTER 64. RADIOACTIVE MATERIALS LICENSE FEES

7:28-64.2 Schedule of fees

(a)-(h) (No change.)

Table 1

Schedule of Source, Special Nuclear, and Byproduct Material Annual Fees

<u>FEE CATEGORY</u> 1.		<u>LICENSE TYPE</u> Special Nuclear Material	<u>ANNUAL FEE (\$)</u>	
АВ. С.	(Reserved.)	Licenses for possession and use of special nuclear material in sealed sources contained in devices used in industrial measuring systems, including x-ray fluorescence analyzers	[1,780]	1,870
D. E. 2.		 x-ray fluorescence analyzers All other special nuclear material except a) licenses authorizing special nuclear material in unsealed form in combination that would constitute a critical quantity, as defined in N.J.A.C. 7:28-62; b) U-235 or plutonium for fuel fabrication activities; c) spent fuel and reactor-related greater than Class C (GTCC) waste at an independent spent fuel storage installation (ISFSI); d) special nuclear material in sealed sources contained in devices used in industrial measuring systems, including x-ray fluorescence analyzers; or e) licenses or certificates for the operation of a uranium enrichment facility. (Reserved.) 	[4,560]	4,790
А. В.		(Reserved.) Licenses that authorize only the possession, use, and/or installation of source material for shielding, or licenses that	[610]	640

	official version of the notice, the officia		
	authorize possession, storage,		
	and use of reference sources		
	containing source material		
	for calibration, proficiency		
	testing, quality assurance, and/or		
	in the manufacturing of exempt		
	devices.		
С.	All other source material	[10,485]	11,010
	licenses		
3.	Byproduct material		
Α.	Licenses of broad scope for	[23,055]	24,210
	possession and use of byproduct		
	material issued under N.J.A.C.		
	7:28-51 and 54 for processing or		
	manufacturing of items		
	containing byproduct material		
	for commercial distribution.		
В.	Other licenses for possession	[6,650]	6,985
	and use of byproduct material		-
	issued under N.J.A.C. 7:28-51		
	for processing or manufacturing		
	of items containing byproduct		
	material for commercial		
	distribution. This category also		
	includes licenses for repair,		
	assembly, and disassembly of		
	products containing radium-226.		
C.	Licenses issued under	[9,445]	9,915
	N.J.A.C. 7:28-53 authorizing the	L /]	
	processing or manufacturing and		
	distribution or redistribution		
	of radiopharmaceuticals,		
	generators, reagent kits and/or		
	sources and devices containing		
	byproduct material. This		
	category also includes the		
	possession and use of source		
	material for shielding		
	authorized under N.J.A.C.		
	7:28-58 when included on the		
	same license.		
D.	(Reserved.)		
E.	Licenses for possession and	[3,200]	3,360
L.	Electrises for possession and	[3,200]	3,300

F.	use of byproduct material in sealed sources for irradiation of materials in which the source is not removed from its shield (self-shielded units). Licenses for possession and use of less than 10,000 curies of byproduct material in sealed sources for irradiation of materials in which the source is exposed for irradiation	[6,240]	6,550
G.	purposes. This category also includes underwater irradiators for irradiation of materials in which the source is not exposed for irradiation purposes. Licenses for possession and use of 10,000 curies or more of byproduct material in sealed sources for irradiation of materials in which the source is exposed for irradiation purposes. This category also includes underwater irradiators for irradiation of materials in	[24,655]	25,900
H.	which the source is not exposed for irradiation purposes. Licenses issued under N.J.A.C. 7:28-53 (Subpart A of 10 CFR 32) to distribute items containing byproduct material that require device review to persons exempt from the licensing requirements of N.J.A.C. 7:28-51 (10 CFR 30), except specific licenses authorizing redistribution of items that have been authorized for distribution to persons exempt from the licensing requirements of N.J.A.C. 7:28-51.	[9,885]	10,380
I.	Licenses issued under	[9,320]	9,785

N.J.A.C. 7:28-53 (Subpart 10 CFR 32) to distribute in containing byproduct man quantities of byproduct man quantities of byproduct man that do not require device evaluation to persons ex from the licensing requir of N.J.A.C. 7:28-51, except specific licenses authorized redistribution of items th have been authorized for distribution to persons ex from the licensing requir of N.J.A.C. 7:28-51. Licenses issued under	tems aterial or material ce empt ements ot for ing nat r xempt) 2,015
N.J.A.C. 7:28-53 to distribution items containing byprodu- material that require sea source and/or device rew persons generally license N.J.A.C. 7:28-52, except specific licenses authoriz redistribution of items th have been authorized fo distribution to persons generally licensed under N.J.A.C. 7:28-52.	oute uct iled view to ed under ing nat] _,
Licenses issued under N.J.A.C. 7:28-53 to distril items containing byprodu- material or quantities of byproduct material that require sealed source an device review to persons generally licensed under N.J.A.C. 7:28-52, except specific licenses authoriz redistribution of items th have been authorized fo distribution to persons generally licensed under N.J.A.C. 7:28-52.	uct do not d/or s ing nat r)] 1,510
Licenses of broad scope	for [11,74	5] 12,330

J.

К.

L.

	possession and use of byproduct		
	material issued under N.J.A.C.		
	7:28-51 and 54 for research and		
	development that do not		
	authorize commercial		
	distribution.		
M.	Other licenses for possession	[4,485]	4,710
	and use of byproduct material	[-,-05]	4,710
	issued under N.J.A.C. 7:28-51		
	for research and development		
	that do not authorize commercial		
	distribution.		
N.	Licenses that authorize	[6,650]	6,985
	services for other licensees,		
	except: Licenses that authorize		
	only calibration and/or leak		
	testing services are subject to		
	the fees specified in fee		
	Category 3.P.		
0.	Licenses for possession and	[11,285]	11,850
	use of byproduct material issued		
	under N.J.A.C. 7:28-63 for		
	industrial radiography		
	operations. This category also		
	includes the possession and use		
	of source material for shielding		
	authorized under N.J.A.C.		
	7:28-58 when authorized on the		
	same license.		
Ρ.	All other specific byproduct	[2,165]	2,275
1.	material licenses, except those	[2,105]	2,275
	in Categories 4.A through 9.D.		
0			
Q.	(Reserved.)		
R.	Possession of items or		
	products containing radium-226		
	identified in N.J.A.C. 7:28-52		
	which exceed the number of items		
	or limits specified in that		
	section. (Persons who possess		
	radium sources that are used for		
	operational purposes in another		
	fee category are not also		
	subject to the fees in this		

	1.	category. This exception does not apply if the radium sources are possessed for storage only.) Possession of quantities exceeding the number of items or limits in N.J.A.C. 7:28-52, but less than or equal to 10 times the number of items or limits specified.	[1,680]	1,765
	2.	Possession of quantities exceeding 10 times the number of items or limits specified in N.J.A.C. 7:28-52.	[2,165]	2,275
S. 4. A.		Licenses for production of accelerator-produced radionuclides. Waste Processing (Reserved.)	[8,645]	9,075
В.		Licenses specifically authorizing the receipt of waste byproduct material, source material, or special nuclear material from other persons for the purpose of packaging or repackaging the material. The licensee will dispose of the material by transfer to another person authorized to receive or dispose of the material.	[9,615]	10,095
C.		Licenses specifically authorizing the receipt of prepackaged waste byproduct material, source material, or special nuclear material from other persons. The licensee will dispose of the material by transfer to another person authorized to receive or dispose of the material.	[7,655]	8,040
5. A.		Well Logging Licenses for possession and use of byproduct material, source material, and/or special	[3,440]	3,610

nuclear material for well logging, well surveys, and tracer studies other than field flooding tracer studies. (Reserved.) Nuclear Laundry (Reserved.) Medical		
Licenses issued under N.J.A.C. 7:28-51, 55, 58 and 60 for human use of byproduct material, source material, or special nuclear material in sealed sources contained in teletherapy devices. This category also includes the possession and use of source material for shielding when authorized on the same license.	[10,805]	11,345
Licenses of broad scope issued to medical institutions or two or more physicians under N.J.A.C. 7:28-51, 55, 58 and 60 authorizing research and development, including human use of byproduct material except licenses for byproduct material, source material, or special nuclear material in sealed sources contained in teletherapy devices. This category also includes the possession and use of source material for shielding when authorized on the same license. Separate fees will not be assessed for pacemaker licenses issued to medical institutions who also hold nuclear medicine licenses under Category 7.B. or 7.C.	[23,070]	24,225
Other licenses issued under N.J.A.C. 7:28-51, 55, 58 and 60 for human use of byproduct	[3,845]	4,035

Β.

В. 6. А. 7. А.

C.

	material, source material,		
	and/or special nuclear material		
	except licenses for byproduct		
	material, source material, or		
	special nuclear material in		
	sealed sources contained in		
	teletherapy devices. This		
	category also includes the		
	possession and use of source		
	material for shielding when		
	authorized on the same license.		
	Separate fees will not be		
	assessed for pacemaker licenses		
	issued to medical institutions		
	who also hold nuclear medicine		
	licenses under Category 7.B. or		
	7.C.		
8.	Civil Defense		
8. A.	Licenses for possession and	[1,725]	1,810
Α.	use of byproduct material,	[1,725]	1,010
	source material, or special		
	nuclear material for civil		
	defense activities.		
913.			
	(Reserved.)		
1418. (No change.)			

Table 2Schedule of Radioactive Materials Annual Fees

FEE CATEGORY		LICENSE TYPE	<u>ANNUAL FE</u>	<u>E (\$)</u>
1.	Water Treatme defined in N.J./	ent Facilities as A.C. 7:10-3.6		
Α.	Very Small Con Systems	nmunity Water	[\$320]	335
В.	Small Commun	nity Water Systems	[\$930]	975
C.	Medium Comn	nunity Water Systems	[\$1,335]	1,400
D.	Large Commur	nity Water Systems	[\$2 <i>,</i> 665]	2,800
Ε.	Non-Transient	Non-Community	[\$215]	225
	Water Systems	s treating 1,000		
	gallons per day	y or less, with		
	accumulated a	ctivity of radium		

	official version of the notice, the		
	greater than or equal to 10 μCi.		
F.	Non-Transient Non-Community	[\$535]	560
	Water Systems treating more than		
	1,000 gallons per day, with		
	accumulated activity of radium		
	greater than or equal to 10 μCi.		
2.	Amendments		
A.	Request to amend a license	[\$]0	
	requiring no license review		
	including, but not limited to,		
	facility name change or removal		
	of a previously authorized user.		
В.	Request to amend a license	[\$210]	220
	requiring review including, but	[7]	
	not limited to, addition of		
	isotopes, procedure changes, new		
	authorized users, or a new		
	radiation safety officer.		
C.	Request to amend a license	[\$415]	435
	requiring technical review and a		
	site visit is also required. This		
	includes, but is not limited to,		
	a facility move or the addition of a		
	process.		
3.	Inspections		
A.	Routine	[\$]0	
B.	(No change.)	[7]-	
C.	Pre-licensing	[\$415]	435
D.	Reciprocity	[\$415]	435
E.	(No change.)	[7]	
4.	(No change.)		
5.	Devices under a General	[\$375]	395
•	License Requiring Registration	[+••••]	
6.	General License Registration	[\$215]	225
	for Community or Non-Community	[7]	
	Water Treatment Systems		
7.	Diffuse NARM License	[\$2,665]	2,800
8.	X-ray fluorescence devices	[,_,]	_,
о. А.	A government body, department,	[\$215]	225
	agency, authority, or any other	[+==+]	
	unit of any state, Federal,		
	county, or local government using		
	a X-ray fluorosconco dovico		

a X-ray fluorescence device

B. All others

[\$1,080] **1,135**