FY 2024 PROPOSED FEE RULE WORK PAPERS

FY 2024 Proposed Fee Rule Work Papers

The supporting information to the FY 2024 Proposed Fee Rule is contained in the following work papers. The items identified in the Table of Contents are located behind a corresponding Tab. At the beginning of each Tab is a cross reference, if appropriate, to the location of the subject matter and Tables found within the Proposed Fee Rule Document. For example, a reference to **"Section II."** is the supporting information for: **Section II.** FY 202X Fee Collection **A.** Amendments to 10 CFR Part 170 **1.** Professional Hourly Rate.

The complete outline of the FY 2024 Proposed Fee Rule showing the Section and Table titles is located immediately following the Table of Contents.

Table of Contents

FY 2024 Proposed Fee Rule Outline

Budget and Fee Recovery

10 CFR Part 170 Fees

Determination of Professional Hourly Rate Service Fees Export and Import Fees Reciprocity Fees--Agreement State Licensees General License Registration Fees

Fee Collected for Prior Year

10 CFR Part 171 Annual Fees

Application of LLW Surcharge Operating Power Reactors Spent Fuel Storage/Reactor Decommissioning Fuel Facilities Uranium Recovery Facilities Non-Power Production or Utilization Facilities Rare Earth Facilities Materials Users Transportation

Regulatory Flexibility Analysis

Budget Authority (FY 2024)

FY 2024 Budget Summary by Program

FY 2024 Proposed Fee Rule Outline

- I. Obtaining Information and Submitting Comments
- II. Background; Statutory Authority
- III. Discussion

Fee Collection - Overview

- i. Table I-Excluded Activities
- ii. Table II—Budget and Fee Recovery Amounts

Fee Collection - Professional Hourly Rate

iii. Table III—Professional Hourly Rate Calculation

Fee Collection - Flat Application Fee Changes

Fee Collection - Low-Level Waste (LLW) Surcharge

iv. Table IV—Allocation of LLW Surcharge, FY 2024

- Fee Collection Revised Annual Fees
 - v. Table V—Rebaselined Annual Fees
 - b. Operating Power Reactors
 - vi. Table VI—Annual Fee Summary Calculations for Operating Power Reactors
- b. Spent Fuel Storage/Reactor Decommissioning
 - i. Table VII—Annual Fee Summary Calculations for the Spent Fuel Storage/Reactor in Decommissioning Fee Class

c. Fuel Facilities

- i. Table VIII—Annual Fee Summary Calculations for Fuel Facilities
- ii. Table IX—Effort Factors for Fuel Facilities, FY 2024
- iii. Table X—Annual Fees for Fuel Facilities
- d. Uranium Recovery Facilities

- i. Table XI—Annual Fee Summary Calculations for Uranium Recovery Facilities
- Table XII—Costs Recovered Through Annual Fees; Uranium Recovery Fee Class
- iii. Table XIII—Benefit Factors for Uranium Recovery Licenses
- iv. Table XIV—Annual Fees for Uranium Recovery Licensees (other than DOE)
- e. Non-Power Production or Utilization Facilities (NPUF)
 - i. Table XV—Annual Fee Summary Calculations for NPUF
- f. Rare Earth
- g. Materials Users
 - i. Table XVI—Annual Fee Summary Calculations for Materials Users
- h. Transportation
 - i. Table XVII—Annual Fee Summary Calculations for Transportation
 - ii. Table XVIII—Distribution of Generic Transportation Resources, FY 2024
- i. Fee Policy Changes
- j. Administrative Changes
- IV. Regulatory Flexibility Certification
- V. Regulatory Analysis
- VI. Backfitting and Issue Finality
- VII. Plain Writing
- VIII. National Environmental Policy Act
- IX. Paperwork Reduction Act Public Protection Notification
- X. Voluntary Consensus Standards
- XI. Availability of Guidance
- XII. Public Meeting
- XIII. Availability of Documents

Budget and Fee Recovery

Section III

Table I Table II

The NRC is issuing this FY 2024 proposed fee rule based on the FY 2024 budget request as further described in the NRC's FY 2024 Congressional Budget Justification (CBJ) (NUREG–1100, Volume 39) because a full-year appropriation has not yet been enacted for FY 2024. The proposed fee rule reflects a total budget authority in the amount of \$1006.3 million, an increase of \$79.1 million from FY 2023. The FY 2024 budget request proposes the use of \$27.1 million in carryover to offset the Nuclear Reactor Safety budget, resulting in a gross budget authority of \$979.2 million, which is an increase of \$52.1 million from FY 2023. As explained in the proposed fee rule, certain portions of the NRC's total budget authority for the fiscal year are excluded from NEIMA's fee-recovery requirement under Section 102(b)(1)(B) of NEIMA. Based on the FY 2024 CBJ, these exclusions total \$156.0 million, consisting of \$104.2 million for fee-relief activities; \$34.2 million for advanced reactor regulatory infrastructure activities; \$15.1 million for generic homeland security activities; \$1.0 million for waste incidental to reprocessing activities; and \$1.5 million for Inspector General services for the Defense Nuclear Facilities Safety Board.

Based on the 100 percent fee-recovery requirement, the NRC will have to recover approximately \$823.2 million in FY 2024 through 10 CFR Part 170 licensing and inspection fees and 10 CFR Part 171 annual fees. The amount required by law to be recovered through fees for FY 2024 would be \$35.1 million more than the amount estimated for recovery in FY 2023, an increase of 4.4 percent.

The FY 2024 fee recovery amount is increased by \$2.5 million to account for billing adjustments (i.e., for FY 2024 invoices that the NRC estimates will not be paid during the fiscal year, less payments received in FY 2024 for prior year invoices). This leaves approximately \$825.7 million to be billed as fees in FY 2024 through 10 CFR Part 170 licensing and inspection fees and 10 CFR Part 171 annual fees.

The NRC estimates that \$205.5 million would be recovered from 10 CFR Part 170 fees in FY 2024. This represents an increase of \$10.5 million or approximately 5.4 percent as compared to the estimated 10 CFR Part 170 collections of \$195.0 million for FY 2023. The remaining \$620.2 million would be recovered through the 10 CFR Part 171 annual fees in FY 2024, which is an increase of \$24.6 million when compared to estimated 10 CFR Part 171 collections of \$595.6 million for FY 2023.

See Tab "Budget Authority (FY 2024)" for supplemental information on the distribution of budgeted FTE and contract dollars.

Budget and Fee Recovery FY 2024 (\$ in Millions) (Individual dollar amounts may not add to totals due to rounding)

	FY 2024
Total Budget Authority	\$979.2
Less Budget Authority for Excluded Activities	-\$156.0
Balance	\$823.2
Fee Recovery Rate for FY 2024	x 100
Total Amount to be Recovered For FY 2024	\$823.2
Estimated Amount to be Recovered through 10 CFR Part 170 Fees	-\$205.5
Estimated Amount to be Recovered through 10 CFR Part 171 Fees	\$617.7
10 CFR Part 171 Billing Adjustments	\$2.5
Adjusted 10 CFR Part 171 Annual Fee Collections Required	\$620.2

Congressional Budget Justification FY 2024

1	\$	in	Thousands	د:
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	Enacted Budget
Total Budget Authority for Salaries & Expenses and Office of the Inspector General:	
Budget Authority	\$979,209
Less: Revenue from services and collections to be Recovered	\$823,209
Net Budget Appropriation	\$156,000
Excluded from Budget Authority Activities:	
Generic Homeland Security	\$15,058
Advanced Reactors Regulatory Infrastructure	\$34,204
Waste Incedential to Reprocessing	\$1,016
Nuclear Waste Fund	\$0
Defense Nuclear Facilities Safety Board	\$1,535
*Fee Relief Activities Fully Costed	\$104,187
Net Budget Appropriation	\$156,000
*Fee Relief Activities	
International Activities	\$37,525
Agreement States Oversight	\$12,755
Medical Isotope Production Infrastructure	\$723
Costs not recovered from Small Entities	\$10,419
Regulatory Support to Agreement States	\$12,099
Fee Exemption for Non Profit Educational Institutions	\$19,008
Generic Decommissioning/ Reclamation	\$2,780
Uranium Recovery Program & Unregistered General Licensees	\$7,902
Potential Department of Defense remediation program Non-Military Radium Sites	\$783 \$193
Fee Relief Activities @ fully costed rate	\$104,187

Section III.A

Determination of Professional Hourly Rate

Section III.A.1

Table III

Final Professional Hourly Rate is \$321

The NRC's professional hourly rate is derived by adding budgeted resources for (1) mission-direct program salaries and benefits; (2) mission indirect-program support; and (3) agency support (corporate support and the Inspector General (IG), then subtracting certain offsetting receipts and then dividing this total by mission direct full-time equivalents (FTE) converted to hours. The only budgeted resources excluded from the professional hourly rate are those for mission-direct contract activities.

The NRC has reviewed and analyzed actual time and labor data in the NRC's Human Capital Management Cloud System for the most recent completed fiscal year (FY 2023) to determine if the annual direct hours worked per direct FTE estimate requires updating for the FY 2024 fee rule. Based on this review using actual time and labor data, the NRC determined that 1,500 hours is the best estimate of direct hours worked annually per direct FTE. This estimate excludes all non-direct activities, such as annual leave, sick leave, holidays, training, and general administration tasks.

Definitions of Professional Hourly Rate Components

Mission-Direct Program Salaries and Benefits:

These resources are allocated to perform core work activities committed to fulfilling the agency's mission of protecting public health and safety, promoting the common defense and security, and protecting the environment. These resources include the majority of the resources assigned under the direct business lines (Operating Reactors, New Reactors, Fuel Facilities, Nuclear Materials Users, Decommissioning and Low-Level Waste, and Spent fuel Storage and Transportation) are core work activities considered mission-direct.

Mission-Indirect Program Support:

These resources support the core mission-direct activities. These resources include for example, supervisory and nonsupervisory support, and mission travel and training. Supervisory and nonsupervisory support, and mission travel and training resources assigned under direct business line structure, are considered mission-indirect due to their supporting role of the core mission activities.

Agency Support (Corporate Support and the IG):

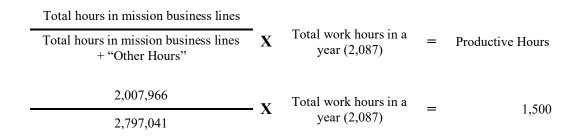
These resources are located in executive, administrative, and other support offices such as the Office of the Commission, the Office of the Secretary, the Office of the Executive Director for Operations, the Offices of Congressional and Public Affairs, the Office of the Inspector General, the Office of Administration, the Office of the Chief Financial Officer, the Office of the Chief Information Officer, the Office of the Chief Human Capital Officer and the Office of Small Business and Civil Rights. These resources administer the corporate or shared efforts that more broadly support the activities of the agency. These resources also include information technology services, human capital services, financial management and administrative support.

Offsetting Receipts:

The fees collected by the NRC for the Freedom of Information Act (FOIA) and Indemnity (financial protection required of licensees for public liability claims of 10 CFR Part 140) are subtracted from the budgeted resources amount when calculating the 10 CFR Part 170 professional hourly rate per the guidance in OMB Circular A-25 "User Charges." The budgeted resources for FOIA activities are allocated under the product for information services within the Corporate Support business line. The indemnity activities are allocated under the licensing actions and the Research and Test Reactors products within the Operating Reactors business line.

Estimated Annual Mission Direct FTE Productive hours:

Also referred to as the productive hours estimation, reflects the average number of hours that a mission-direct employee spends on mission-direct work in a given year. This excludes hours charged to annual leave, sick leave, holidays, training and general administration tasks. The productive hours is calculated using actual time and labor data in HCM Cloud (minus support and supervisory staff).



Elements of the formula are defined as follows:

- Mission Business Lines. The Operating Reactors, New Reactors, Nuclear Materials Users, Fuel Facilities, Spent Fuel Storage and Transportation, and Decommissioning and Low-level Waste Business Lines.
- Hours in Mission Business Lines. Hours charged to cost accountability codes for missiondirect work.
- **Other Hours**. Includes hours charged to annual leave, sick leave, holidays, etc., and hours charged to cost accountability codes for training and general administrative tasks.
- Hours in a Work Year. 2,087 hours is used to be consistent with OPM guidance on computing hourly rates of pay and the Consolidated Omnibus Budget Reconciliation Act of 1985 (Public Law 99-272, April 7, 1986).

DETERMINATION OF PROFESSIONAL HOURLY RATE CALCULATION OF FTE RATES BY PROGRAM

This is for the purpose of convert	ing FTE to \$.		(1) Total	(2) Total	(2)/(1) FTE
PROGRAM			FTE	S&B (\$):	Rate (\$)
NUCLEAR REACTOR SAFETY	(Less Excluded Activities)		1,723	392,888	228,091
		Excluded Activities	85	20,917	247,240
NUCLEAR MATERIAL SAFETY	(Less Excluded Activities)		461	105,577	229,067
		Excluded Activities	20	4,629	231,460
CORPORATE SUPPORT			588	131,577	223,771
		Excluded Activities	-	-	-
INSPECTOR GENERAL	(Less Excluded Activities)		68	14,728	216,581
		TOTAL	2,944	670,315	

MISSION DIRECT RESOURCES

(in actual \$)	nonlabor	labor
NUCLEAR REACTOR SAFETY	\$61,673,000	\$308,949,930
NUCLEAR MATERIALS AND WASTE SAFETY	\$29,659,300	\$85,877,316
CORPORATE SUPPORT	\$2,000,000	\$223,771
TOTAL	\$93,332,300	\$395,051,016

PROGRAM SUPPORT (or MISSION INDIRECT) RESOURCES

(in actual \$)	nonlabor	labor
NUCLEAR REACTOR SAFETY (BUDGET PROGRAM)	\$13,293,500	\$83,937,670
NUCLEAR MATERIALS AND WASTE SAFETY (BUDGET PROGRAM)	\$3,224,000	\$19,699,784
TOTAL	\$16,517,500	\$103,637,454

AGENCY SUPPORT (CORPORATE SUPPORT & IG) RESOURCES

	(in actual \$)	nonlabor	labor
TOTAL		\$172,777,000	\$146,080,949

Total (\$)
\$395,051,016
\$93,332,300
\$103,637,454
\$16,517,500
\$146,080,949
\$172,777,000
\$927,396,220

DETERMINATION OF PROFESSIONAL HOURLY RATE CONTINUED

Total included in professional hourly rates:		% total	value
Mission-Direct Program Salaries & Benefits		47.36%	\$395,051,016
Mission-Indirect Program Support		14.41%	\$120,154,954
Agency Support: Corporate Support w/ Inspector General		38.23%	\$318,857,949
Total		100.00%	\$834,063,920
less offsetting receipts*		-	\$3,984
Total in professional hourly rate**			\$834,059,936
Mission-Direct FTE			1,730
FTE rate- Full Costed** ('Total' line divided by 'Mission Direct FTE')			\$482,006
Annual Mission-direct FTE productive hours Mission-direct FTE converted to hours ('Mission Direct FTE' multiplied by			1,500
'Annual Mission direct FTE productive hours')			2,595,600
Professional Hourly rate** ('Total in professional hourly rates' divided by 'FTE co	onverted to hours	")	\$321
*Calculation of offsetting receipts	Tota	al	
	%	Ň	/alue
FOIA	\$3,984	100%	\$3,984
INDEMNITY	\$0	100%	\$0
TOTAL		-	\$3,984

**Since offsetting receipts can not be used to offset total fee collections, offsetting receipts are not subtracted from numerator for FTE rate. Per fee policy documents, we can subtract these receipts when calculating professional hourly rates.

	FY24			FY23		Difference	
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE	
PROGRAM: NUCLEAR REACTOR SAFETY							
BUSINESS LINE: NEW REACTORS							
Travel							
International Activities Travel	300	0.0	0	0.0	300	0.0	
Mission Travel	1,009	0.0	1,762	0.0	(753)	0.0	
Support Staff	0	20.0	0	20.0	0	(1.0)	
Supervisory Staff Admin Assistants	0	28.0 8.0	0	29.0 9.0	0	(1.0)	
Non-Supervisory Staff	0	8.0	0	9.0 8.0	0	0.0	
PROGRAM: NUCLEAR REACTOR SAFETY							
BUSINESS LINE: OPERATING REACTORS							
Travel International Activities Travel	789	0.0	756	0.0	33	0.0	
Mission Travel	8,968	0.0	11,591	0.0	(2623)	0.0	
Support Staff	0,000	0.0	1,001	0.0	(2020)	0.0	
Supervisory Staff	0	174.5	0	174.5	0	0.0	
Recruitment & Staffing	0	8.0	0	8.0	0	0.0	
Admin Assistants	802	83.5	592	83.5	210	0.0	
Non-Supervisory Staff	1,423	58.0	1,699	59.0	(277)	(1.0	
Grand Total Nuclear Reactor Safety	13,294	368	16,403	371.0	(3110)	(3.0	
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY BUSINESS LINE: FUEL FACILITIES							
Travel							
International Activities Travel Mission Travel	80 512	0.0 0.0	80 662	0.0	0 (150)	0.0	
Support Staff	512	0.0	002	0.0	(150)	0.0	
Supervisory Staff	0	11.0	0	10.0	0	1.0	
Admin Assistants	1	2.0	1	2.0	0	0.0	
Non-Supervisory Staff	0	2.0	0	2.0	0	0.0	
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY							
BUSINESS LINE: NUCLEAR MATERIALS USERS							
Travel							
International Activities Travel	80	0.0	83	0.0	(3)	0.0	
International Assistance Travel Mission Travel	404 788	0.0	332	0.0	72	0.0	
Support Staff	/88	0.0	1,171	0.0	(383)	0.0	
Supervisory Staff	0	20.0	0	22.0	0	(2.0	
Admin Assistants	76	9.0	344	9.0	(268)	0.0	
Non-Supervisory Staff	89	11.0	89		0	0.0	
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY							
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE Travel	J						
Mission Travel	647	0.0	767	0.0	(120)	0.0	
International Activities Travel	69	0.0	80	0.0	(120)	0.0	
Support Staff		0.0		0.0		0.0	
Supervisory Staff	0	12.0	0	11.0	0	1.0	
Admin Assistants	1	3.0	1	3.0	0	0.0	
Non-Supervisory Staff	0	1.0	0	1.0	0	0.0	
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY							
BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION							
Oversight							
Travel							
Mission Travel	356	0.0	470	0.0	(114)	0.0	
International Activities Travel	120	0.0	120	0.0	0	0.0	

	FY24 FY23		3	Difference		
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
Support Staff						
Supervisory Staff	0	11.0	0	11.0	0	0.0
Admin Assistants	1	2.0	1	2.0	0	0.0
Non-Supervisory Staff	0	2.0	0	2.0	0	0.0
Grand Total Nuclear Materials & Waste Safety	3,224	86	4,201	86	(977)	0.0
Total Mission Program Indirect Resources	\$16.518	454.0	20.604	457.0	(4,087)	(3.0)
	¢.0,0.0				(1,001)	(0.0)
Total value of Mission Program Indirect Resources (FY 24 contract funding + 454 FTE multiplied by S&B rates)	\$16,518	\$ 103,637	\$ 20,604	\$ 98,152	\$ (4,087)	\$ 5,485

		FY24		3	Difference		
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE	
CORPORATE SUPPORT							
BUSINESS LINE: CORPORATE SUPPORT							
Acquisitions							
Mission IT	4,144	2.0	2,360	2.0	1,784	0.0	
Procurement Operations	562	40.0	546	39.0	16	1.0	
Administrative Assistants	0	0.0	0	0.0	0	0.0	
Supervisory Staff	0	5.0	0	5.0	0	0.0	
Travel	8	0.0	8	0.0	0	0.0	
Administrative Services							
Mission IT	1,315	2.0	1,320	2.0	(5)	0.0	
Mission IT Infrastructure	147	0.0	146	0.0	1	0.0	
Supervisory Staff	0	9.0	0	9.0	0	0.0	
Support Services	4,086	19.0	4,572	19.0	(486)	0.0	
Administrative Assistants	170	2.0	170	2.0	0	0.0	
IT Infrastructure	130	1.0	0	1.0	130	0.0	
Facility Management	7,050	12.0	6,648	12.0	402	0.0	
Non-Supervisory Staff	15	5.0	15	5.0	0	0.0	
Physical & Personnel Security	12,236	19.0	12,450	19.0	(214)	0.0	
Corporate Travel	50	0.0	30	0.0	20	0.0	
Rent & Utilities	30,779	2.0	30,346	1.0	433	1.0	
Financial Management	11 501	~ ~ ~	10.010		4 405	~ ~ ~	
Mission IT	11,531	9.0	10,046	9.0	1,485	0.0	
Corporate Rulemaking	0	2.0	0	2.0	0	0.0	
Supervisory Staff	0	13.0	0	13.0	0	0.0	
Budgeting	0	25.0	411	25.0	(411)	0.0	
Administrative Assistants	239	2.0	261	2.0 2.0	0 (22)	0.0	
Non-Supervisory Staff Corporate Travel	19	0.0	19	0.0	(22)	0.0	
Financial Services	2,772	21.0	2,772	21.0	0	0.0	
Management controls	415	19.0	4	19.0	411	0.0	
Human Resource Management	415	19.0	4	19.0	411	0.0	
Mission IT	1,461	4.0	1,473	4.0	(12)	0.0	
Supervisory Staff	0	7.0	0	7.0	0	0.0	
Non-Supervisory Staff	188	3.0	188	2.0	0	1.0	
Administrative Assistants	0	1.0	0	1.0	0	0.0	
Corporate Travel	204	0.0	87	0.0	117	0.0	
Employee/Labor Relations	15	5.0	15	5.0	0	0.0	
Policy Development & SWP	27	5.0	27	5.0	0	0.0	
Recruitment & Staffing	850	18.0	820	15.0	30	3.0	
Change of Station	8,769	0.0	6,120	0.0	2,649	0.0	
Work Life Services	2,005	5.0	2,143	4.0	(138)	1.0	
Information Technology							
IM Technologies	10,067	9	9,471	9	596	0.0	
IT Infrastructure	43,859	60.0	48,507	55.0	(4,648)	5.0	
IT Security	17,440	22.0	11,125	26.0	6,315	(4.0)	
Information Services	2,548	12.0	1,834	12.0	714	0.0	
Information Security	0	1.0	625	1.0	(625)	0.0	
Supervisory Staff	0	17.0	0	17.0	0	0.0	
Non-Supervisory Staff	0	5.0	0	5.0	0	0.0	
Corporate Travel	48	0.0	48	0.0	0	0.0	
Administrative Assistants	362	1.0	362	1.0	0	0.0	
Content Management	0	5.0	752	5.0	(752)	0.0	
IT Strategic Management	1,123	43.0	1,050	44.0	73	(1.0)	
Outreach							
Small Business & Civil Rights	945	10.0	945	9.0	0	1.0	
Supervisory Staff	0	2.0	0	2.0	0	0.0	
Administrative Assistants	0	1.0	0	1.0	0	0.0	
Non-Supervisory Staff	0	1.0	0	1.0	0	0.0	
Mission IT	39	0.0	39	0.0	0	0.0	
Corporate Travel	23	0.0	23	0.0	0	0.0	
Policy Support	770	~ ~ ~			(=)		
Mission IT	770	0.0	775	0.0	(5)	0.0	
International Policy Outreach International Activities Travel	221 20	3.0	221 20	3.0 0.0	0	0.0	

			Y24				FY		Differe	nce
	Co	ntract (\$,K)		FTE		Cor	tract (\$,K)	FTE	Contract (\$,K)	FTE
Performance Management		0		1.0			0	1.0	0	0.0
Commission		70		32.0			70	32.0	0	0.0
Commission Appellate Adjudication		5		5.0			5	5.0	0	0.0
EDO Operations		0		8.0			0	8.0	0	0.0
Policy Outreach		1,203		33.0			1,230	33.0	(27)	0.0
Secretariat		0		16.0			0	16.0	0	0.0
Official Representation		30		0.0			30	0.0	0	0.0
Corporate Rulemaking		0		0.5			0	0.5	0	0.0
Supervisory Staff		0		12.5			0	12.5	0	0.0
Administrative Assistants		95		15.0			95	15.0	0	0.0
Non-Supervisory Staff		61		1.0			61	1.0	0	0.0
Corporate Travel		775		0.0			775	0.0	0	0.0
Training										
Mission IT		119		2.0			118	2.0	1	0.0
Training and Development		1,036		5.0			950	3.0	86	2.0
Organizational Development		42		1.0			42	2.0	0	(1.0)
Supervisory Staff		0		3.0			0	3.0	0	0.0
Administrative Assistants		11		0.0			6	1.0	5	(1.0)
IT Security		125		0.0			125	0.0	0	0.0
Non-Supervisory Staff		0		1.0			0	1.0	0	0.0
Corporate Travel		167		0.0			287	0.0	(120)	0.0
		170.001					100 500			
Total Agency Support (Corporate Support) Resources		170,391		587.0			162,588	579.0	7,803	8.0
Total value of Corporate Support Resources										
contract funding + 587 FTE multiplied by S&B rate)	\$	170,391	\$	131,353.5	_	\$	162,588	\$ 122,662.8	\$7,803	\$8,690.7
Office of Inspector General		2,386	\$	68.0			2,377	58.0	9	10.0
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Total value of the Office of Inspector General Resources										
contract funding + 68 FTE multiplied by S&B rate)	\$	2,386	\$	14,727.4		\$	2,377	\$ 11,873	\$9	\$2854.8
Fotal Agency Support (Corporate Support and the IG)	_	470 777	¢	140,000,0	+	¢	404.005	¢ 404 505 4	¢7.040	
Resources	\$	172,777	\$	146,080.9		\$	164,965	\$ 134,535.4	\$7,812	\$11,545.5

Service Fees

Section III.A.2

Flat application fees are calculated by multiplying the average professional staff hours needed to process the licensing actions by the proposed professional hourly rate (\$321 for FY 2024). The agency estimates the average professional staff hours every other year as part of its biennial review of fees which was performed in FY 2023.

Full cost fees are determined based on the professional staff time and appropriate contractual support of services. The full cost fees for professional staff time will be determined at the professional hourly rate in effect the time the service was provided.

The NRC estimates the amount of 10 CFR Part 170 fees for each fee class based on established fee methodology guidelines (42 FR 22149; May 2, 1977), which specified that the NRC has the authority to recover the full cost of providing services to identifiable beneficiaries. The NRC uses these established guidelines to apply the most current financial data and workload projections by offices and divisions to calculate the 10 CFR Part 170 fee estimates. Current financial data includes: 1) four quarters of the most recent billing data (professional hourly rate invoice data); 2) actual contractual work charged (prior period data) to develop contract work estimates; and 3) the number of FTE hours charged, multiplied by the NRC professional hourly rate.

FY2024 Professional Hourly Rate \$321

Materials Part 170 Fee			
Category	FY 2023 Estimated Professional Process Time	FY 2024 Fee/Cost (Professional Time x FY 2024 Professional Hourly Rate)	FY 2024 Fee/Cost (Rounded)
	(Hours)*		
1. Special Nuclear Material			
1C. Industrial Gauges			
Inspection Costs**	7.7	\$2,474	\$2,500
New License	4.6	\$1,478	\$1,500
1D. All Other SNM Material, less critical mass			
Inspection Costs**	28.8	\$9,254	\$9,300
New License	9.3	\$2,988	\$3,000
2. Source Material			
2B. Shielding	40	¢0.040	¢0.000
Inspection Costs** New License	10 4.4	\$3,213 \$1,414	\$3,200 \$1,400
New License	4.4	φ1,414	Φ1,400
2C. Exempt Distribution/SM			
Inspection Costs**	27.9	\$8,965	\$9,000
New License	21.4	\$6,877	\$6,900
2D. General License Distribution			
Inspection Costs**	15.6	\$5,013	\$5,000
New License	9.9	\$3,181	\$3,200
2E. Manufacturing Distribution			
Inspection Costs**	15.6	\$5,013	\$5,000
New License	9.5	\$3,053	\$3,100
2F. All Other Source Material			
Inspection Costs**	32.1	\$10,315	\$10,300
New License	9.5	\$3,053	\$3,100
3. Byproduct Material			
3A. Mfg-Broad Scope Inspection Costs**	78.3	\$25,161	\$25,200
New License	46.8	\$15,039	\$25,200 \$15,000
3. Byproduct Material	70.0	ψ10,000	φ10,000
3. Byproduct Material 3A1. Mfg-Broad Scope			
Inspection Costs**	104.4	\$33,547	\$33,500
New License	62.2	\$19,987	\$20,000
3. Byproduct Material 3A2. Mfg-Broad Scope			
Inspection Costs**	130.5	\$41,934	\$41,900
New License	77.7	\$24,968	\$25,000
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FY2024 Professional Hourly Rate \$321

Materials David 470 Eas			
Materials Part 170 Fee	FY 2023 Estimated	FY 2024 Fee/Cost (Professional Time x FY	FY 2024 Fee/Cost
Category	Professional Process Time	2024 Professional Hourly Rate)	(Rounded)
3B. Mfg-Other			
Inspection Costs**	31.1	\$9,994	\$10,000
New License	12.9	\$4,145	\$4,100
3B1. Mfg-Other (sites 6-19)			
Inspection Costs**	41.4	\$13,303	\$13,300
New License	17.2	\$5,527	\$5,500
3B2. Mfg-Other (sites 20 or more)			
Inspection Costs**	51.8	\$16,645	\$16,600
New License	21.4	\$6,877	\$6,900
3C. Mfg/Distribution Radiopharmaceuticals			
Inspection Costs**	26.6	\$8,548	\$8,500
New License	18.7	\$6,009	\$6,000
3C1. Mfg/Distribution Radiopharmaceuticals		A. () A	• • • • • • •
Inspection Costs**	35.5	\$11,407	\$11,400
New License	24.9	\$8,001	\$8,000
3C2. Mfg/Distribution Radiopharmaceuticals			
Inspection Costs**	44.4	\$14,267	\$14,300
New License	31.0	\$9,961	\$10,000
3D. Distribution Radiopharmaceuticals/No Process			
Inspection Costs**	0	\$0	\$0
New License	0	\$0	\$0
3E. Irradiators/Self-Shielded			
Inspection Costs**	39.2	\$12,596	\$12,600
New License	11.5	\$3,695	\$3,700
3F. Irradiators < 10,000 Ci			
Inspection Costs**	15.7	\$5,045	\$5,000
New License	23.4	\$7,519	\$7,500
3G. Irradiators => 10,000 Ci			
Inspection Costs**	31.4	\$10,090	\$10,100
New License	223.2	\$71,722	\$71,700
3H. Exempt Distribution/Device Review		*- - - - - - - - - -	#F 000
Inspection Costs**	16.6	\$5,334	\$5,300
New License	23.9	\$7,680	\$7,700
3I. Exempt Distribution/No Device Review			
Inspection Costs**	17.5	\$5,623	\$5,600
New License	36.8	\$11,825	\$11,800
		, ,	, ,

FY2024 Professional Hourly Rate \$321

Materials Part 170 Fee			
Category	FY 2023 Estimated Professional Process Time	FY 2024 Fee/Cost (Professional Time x FY 2024 Professional Hourly Rate)	FY 2024 Fee/Cost (Rounded)
3J. General License Distribution/Device Review Inspection Costs**	10.5	\$3,374	\$3,400
New License	7.2	\$3,374 \$2,314	\$3,400 \$2,300
		<i><i><i>v</i>=,<i>o</i> · · ·</i></i>	<i>+_</i> , <i>ooo</i>
3K. General License Distribution/No Device Review	40.4	¢0.040	\$2,200
Inspection Costs** New License	10.4 4.1	\$3,342 \$1,317	\$3,300 \$1,300
INEW LICENSE	4.1	φ1,317	φ1,500
2L B&D Brood			
3L. R&D-Broad Inspection Costs**	39.1	\$12,564	\$12,600
New License	19.7	\$6,330	\$6,300
		<i>Q</i> QQQQQQQQQQQQQ	<i><i>v</i>,<i>v</i>,<i>v</i>,<i>v</i>,<i>v</i>,<i>v</i>,<i>v</i>,<i>v</i>,<i>v</i>,<i>v</i>,<i>v</i></i>
3L1 R&D-Broad			
Inspection Costs**	52.1	\$16,742	\$16,700
New License	26.2	\$8,419	\$8,400
3L2 R&D-Broad			
Inspection Costs**	65.2	\$20,951	\$21,000
New License	32.7	\$10,508	\$10,500
3M. R&D-Other			
Inspection Costs**	31.7	\$10,186	\$10,200
New License	29.8	\$9,576	\$9,600
3N. Service License			
Inspection Costs**	28.9	\$9,287	\$9,300
New License	32	\$10,283	\$10,300
30. Radiography			
Inspection Costs**	30.4	\$9,769	\$9,800
New License	36.4	\$11,697	\$11,700
301. Radiography	10.0	* • • • • • •	* 4 0 0 0 0
Inspection Costs** New License	40.6 48.3	\$13,046 \$15,521	\$13,000 \$15,500
New License	40.0	ψ10,021	ψ10,000
3O2. Radiography			
Inspection Costs**	50.7	\$16,292	\$16,300
New License	60.6	\$19,473	\$19,500
2D All Other During Material			
3P. All Other Byproduct Material Inspection Costs**	24.1	\$7,744	\$7,700
New License	24.1	\$7,937	\$7,900 \$7,900
	27.1	ψι,001	ψ1,000
3P1. All Other Byproduct Material			
Inspection Costs**	32.2	\$10,347	\$10,300
New License	33.0	\$10,604	\$10,600

FY2024 Professional Hourly Rate \$321

EV 0000	EV 2024 Fac/Cast	
FY 2023 Estimated Professional Process Time	FY 2024 Fee/Cost (Professional Time x FY 2024 Professional Hourly Rate)	FY 2024 Fee/Cost (Rounded)
40.2 41.2	\$12,918 \$13,239	\$12,900 \$13,200
24.2 9.2	\$7,776 \$2,956	\$7,800 \$3,000
16.2 9	\$5,206 \$2,892	\$5,200 \$2,900
20.2	*0 726	\$9.700
51.1	\$9,736 \$16,420	\$9,700 \$16,400
01	¢6 749	\$6,700
24.9	\$8,001	\$8,000 \$8,000
14.2	\$4 563	\$4,600
18	\$5,784	\$5,800
30.1 16 5	\$9,672 \$5,302	\$9,700 \$5,300
10.0	Ψ0,002	ψ0,000
21.7 79.7	\$6,973 \$25,610	\$7,000 \$25,600
89.4 40	\$28,727 \$12,853	\$28,700 \$12,900
119.2 53.2	\$38,303 \$17,095	\$38,300 \$17,100
	Professional Process Time 40.2 41.2 24.2 9.2 16.2 9 30.3 51.1 21 24.9 14.2 18 30.1 16.5 21.7 79.7 89.4 40 119.2	Estimated Professional Process Time (Professional 2024 Professional Hourly Rate) 40.2 \$12,918 41.2 \$13,239 24.2 \$7,776 9.2 \$2,956 16.2 \$5,206 9 \$2,892 30.3 \$9,736 51.1 \$16,420 21 \$6,748 24.9 \$8,001 14.2 \$4,563 18 \$5,784 30.1 \$9,672 16.5 \$5,302 21.7 \$6,973 79.7 \$25,610 89.4 \$28,727 40 \$12,853 119.2 \$38,303

7. Human Use

FY2024 Professional Hourly Rate

\$321	
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Materials Part 170 Fee			
Category	FY 2023 Estimated Professional Process Time	FY 2024 Fee/Cost (Professional Time x FY 2024 Professional Hourly Rate)	FY 2024 Fee/Cost (Rounded)
7A2. Teletherapy			
Inspection Costs**	149.0	\$47,879	\$47,900
New License	66.4	\$21,337	\$21,300
7B. Medical-Broad			
Inspection Costs**	84	\$26,992	\$27,000
New License	31.2	\$10,026	\$10,000
7B1. Medical-Broad			
Inspection Costs**	112.0	\$35,990	\$36,000
New License	41.5	\$13,334	\$13,300
7B2. Medical-Broad			
Inspection Costs**	140.0	\$44,987	\$45,000
New License	51.8	\$16,643	\$16,600
7C. Medical-Other			
Inspection Costs**	23.7	\$7,616	\$7,600
New License	34.1	\$10,958	\$11,000
7C1. Medical-Other			
Inspection Costs**	31.6	\$10,154	\$10,200
New License	45.5	\$14,621	\$14,600
7C2. Medical-Other			
Inspection Costs**	42.2	\$13,560	\$13,600
New License	56.8	\$18,252	\$18,300
8. Civil Defense 8A. Civil Defense Inspection Costs**	24.2	\$7,776	\$7,800
New License	9.2		\$3,000
9. Device, product or sealed source evaluation	9.2	\$2,956	\$3,000
9A. Device evaluation-commercial distribution			
Application - each device	73.2	\$23,522	\$23,500
9B. Device evaluation - custom			
Application - each device	32.4	\$10,411	\$10,400
9C. Sealed source evaluation - commercial distribution			
Application - each source	19	\$6,105	\$6,100
9D. Sealed source evaluation - custom			
Application - each source	3.8	\$1,221	\$1,200

10. Transportation

FY2024 Professional Hourly Rate \$321

Materials Part 170 Fee			
Category	FY 2023 Estimated Professional Process Time	FY 2024 Fee/Cost (Professional Time x FY 2024 Professional Hourly Rate)	FY 2024 Fee/Cost (Rounded)
10B. Evaluation - Part 71 QA program			
Application - approval	14	\$4,499	\$4,500
17. Master Materials License ¹			
Inspection Costs**	476.4	\$153,085	\$153,100
New License	565	\$181,555	\$181,600
NOTES:			
Rounding: <\$1000 rounded to nearest \$10,			
=or>\$1000 and <\$100,000 rounded to nearest \$100,			
=or>\$100,000 rounded to nearest \$1,000			
 * hours based on FY 2023 Biennial Review ** Inspection costs are used in computation of the Annual fees for the category 			
¹ Beginning with FY 2011 fee rule, the Master Materials License Part 170 application fee was eliminated. Per FSME's recommendation in their Biennial Review, the fee for a new MML license will be fully costed based on the hours spent on reviewing a new application.			

Export and Import Fees

Section III.A.2

Note: Since FY 2022 international activities are excluded from fee recovery requirement, fees are not assessed for import and export licensing actions (see fee categories K.1. through K.5. of § 170.21 and fee categories 15.A. through 15.R. of § 170.31).

FY 2024 MISSION DIRECT BUDGETED RESOURCES				
			IMPORT	/EXPORT
		OTAL	ALLOO	ATIONS
	CONTRACT \$,K	FTE	CONTRACT \$,K	- FTE
	φ, r .		۵,۳ 	
NUCLEAR REACTOR SAFETY	74,966.5	1,722.5	0.0	0.0
NUCLEAR MATERIALS & WASTE SAFETY	32,883.3 172,391.0	460.9 588.0	0.0	0.0
CORPORATE INSPECTOR GENERAL(no DNSFB)	2,386.0	68.0	0.0	0.0
SUBTOTAL - FEE BASE RESOURCE	282,626.8	2,839.4	0.0	0.0
Figures below in \$, M (unless otherwise indicated)				
(1) FY 2024 ALLOCATIONS: equals \$, K + FTE*FTE rate (show	n below)			0.0000
(2) LESS ESTIMATED 10 CFR PART 170 FEE COLLECTIONS				0.00
(3) ALLOCATIONS (equals 1 - 2)				0.00
(4) GENERIC TRANSPORTATION RESOURCES (allocated)				
(5) NET 10 CFR PART 171 ALLOCATIONS (after transportation	4)		0.00	
(6) FY 2024 TOTAL ALLOCATIONS (after transportation alloca			0.00	
(7) % OF BUDGET (% total allocations, excl. fee-relief activities, import	')		0.00%	
(8) LLW Surcharge				
(9) LLW Surcharge per licensee				
(10) 10 CFR Part 171 billing adjustments				0.00
(11) Adjustments:				0.00
(12) TOTAL FY 2024 ANNUAL FEE (equals 5+8+10+11)				0.00
(13) Number of Licensees				
(14) Fee Per License (equals 12/13)			different for different	
				categories of licenses; see
unrounded annual fee amount per license, actual \$		other worksheets		
rounded annual fee, actual \$				
FTE FULLY COSTED RATE (average based on budget data, actual \$): See Determination of Hourly Rate for calculations	482,006			

Mission Direct Budgeted Resources Allocated to Import-Export Fee Class

	FY24		FY23		Difference	
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: OPERATING REACTORS						
PRODUCT LINE/PRODUCTS:						
International Activities						
Licensing Import/Export	0	0.0	0	0.0	0	0.0
Total Direct Resources	0	0.0	0	0.0	0	0.0
Grand Total Nuclear Reactor Safety	0	0.0	0	0.0	0	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: FUEL FACILITIES						
PRODUCT LINE/PRODUCTS:						
International Activities						
Licensing Import/Export	0	0.0	0	0.0	0	0.0
Total Direct Resources	0	0.0	0	0.0	0	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: NUCLEAR MATERIALS USERS						
PRODUCT LINE/PRODUCTS:						
International Activities						
Licensing Import/Export	0	0.0	0	0.0	0	0.0
Total Direct Resources	0	0.0	0	0.0	0	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE						
PRODUCT LINE/PRODUCTS:						
Total Direct Resources	0	0.0	0	0.0	0	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION						
PRODUCT LINE/PRODUCTS:						
Total Direct Resources	0	0.0	0	0.0	0	0.0
Grand Total Nuclear Materials & Waste Safety	0	0.0	0	0.0	0	0.0
TOTAL	0	0.0	0	0.0	0	0.0
Total value of budgeted resources for fee class (mission direct FTE x full cost of FTE +			+ +			
mission direct contract \$)	\$0		\$0		\$0	

DETERMINATION OF MATERIALS PAI and Average Inspectio FY 2024		EES	
Y2024 Professional Hourly Rate 321			
Materials Part 170 Fee			
Category	FY 2023 Estimated Professional Process Time	FY 2024 Fee/Cost (Professional Time x FY 2024 Professional Hourly Rate)	FY 2024 Fee/Cost (Rounded)
DETERMINATION OF EXPORT AND	IMPORT PART 170 FE	ES	
FY 2024 FY 2024 Professional Hourly Rate = \$321			
Export and Import Part 170 Fees Category	FY 2024 Estimated Professional	FY 2024 Fee/Cost (Professional Time x FY 2024 Professional	FY 2024 Fee/Cost (Rounded)
	Process Time	Hourly Rate)	(Itouliaca
	(Hours)*		
10 CFR 170.21, Category K Subcategory			
Subcategory1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	0	0	0
10 CFR 170.31, Category 15 Subcategory			
A	0	0	0
В	0	0	0
С	0	0	0
D	0	0	0
E	0	0	0
F G	0 0	0 0	0 0
Н	0	0	0
	0	0	0
J	0	0	0
К	0	0	0
L	0	0	0
M	0	0	0
N	0	0	0
O	0	0	0
P Q	0 0	0 0	0 0
R	0	0	0
ĸ	U	U	U

The application fees and amendment fees are the same for each subcategory because, per

discussion with IP representatives, the processing time is the same for a new license or an

amendment to the license.

Rounding: <\$1000 rounded to nearest \$10,

=or>\$1000 and <\$100,000 rounded to nearest \$100,

=or>\$100,000 rounded to nearest \$1,000

* In accordance with the Commission's substantive fee policy decision for FY 2022, fees will not be assessed for import and exporting licensing activities (see fee categories K.1. through K.5. of § 170.21 and fee categories 15.A. through 15.R. of § 170.31) under this proposed rule.

Reciprocity Fees - Agreement State Licensees

Section III.A.2

The application fee for Agreement State licensees who conduct activities under the reciprocity provisions of 10 CFR 150.20 is determined using FYs 2017 through 2021 data and the FY 2023 professional hourly rate. The FYs 2017-2021 reciprocity fee data was provided as part of the FY 2023 biennial review of fees.

-	IALS PART 170 Inspection Co FY 2024		EES
FY2024 Professional Hourly Rate \$321	1 2024		
Materials Part 170 Fee			
Category		FY 2023 Estimated Professional Process Time	FY 2024 Fee/Cost (Professional Time x FY 2024 Professional Hourly Rate)
DETERMINATION OF RECIPRO FY 2024	CITY PART 170) FEES	
NOTES:			
The reciprocity application and revision fees are determined using FYs The reciprocity application fee includes average costs for inspections, a and average costs for processing changes to the initial filings of NRC F	verage costs fo		
FY 2024 Professional Hourly Rate:	\$321		
Average inspection costs: Reciprocity Part 170 Fee		Avg Inspection Costs (Avg. no. of hours for insp. x	Total Amount
Fee Category 16		professional hourly rate) Rounded	
Inspection (Average hours 34.4)		\$11,100	
Number of Inspections Conducted for FY17-21	130 <u>0</u>	φ11,100	
Total	130		\$360,750
Average for the 5 years Initial 241s (Average hours of inspection 2.3)	32.5	\$700	
Number of Completions for FY17-21 Total	846 <u>0</u> 846		\$148,050
*Average for the 5 years	211.5		φ140,000
Revised 241s (Average hours of inspection 0.5) Number of Completions for FY17-21	6209	\$200	
Total Average for the 5 years	<u>0</u> 6209 1552.25		\$310,450
5			
APPLICATION FEE: Amount for inspections [Cost/Initial 241 Avg.*] Amount for initial filing of NRC Form 241[Cost/Initial 241 Avg.*] Amount for revisions filing of NRC Form 241 [Cost/Initial 241 Avg.*]	\$1,706 \$700 \$1,468		
Total Application Fee Application Fee Rounded	\$3,874 \$3,900		
** data based on FY 2023 Biennial Review			

General License Registration Fees

Section III.A.2

This fee under byproduct material is for registration of a device(s) generally licensed under 10 CFR Part 31.

DETERMINATION OF MATERIALS PART 170 APPLICATION FEES and Average Inspection Costs ** FY 2024					
FY2024 Professional Hourly Rate \$321					
Materials Part 170 Fee					
Category		FY 2023 Estimated Professional Process Time	FY 2024 Fee/Cost (Professional Time x FY 2024 Professional Hourly Rate)		
DETERMINATION OF GENERAL LICEN (FEE CATEG		ON FEE , FY 2024			
NMSS GL Program	<u>Total</u> <u>GL Resources</u>	<u>% Supporting</u> Registrable GLs	Total Supporting Registrable GLs		
budgeted FTE Regions	6		0.00		
HC budgeted contract \$	2		1.90		
Regions HC			\$0 \$211,000		
full cost of FTE	\$482,006		\$482,006		
Total budgeted resources, NMSS GL Program (equals full cost of FTE + contract \$)			\$1,126,812		
Less: portion of budgeted resources associated w/fee exempt GLs (nonprofit educational)			\$39,438		
net to be recovered			\$1,087,374		
fee assuming 499 registrable GLs fee, rounded			\$2,179.11 \$2,200		

Fees Collected for Prior Year

As part of the NRC's fees transformation, beginning with the FY 2019 final fee rule work papers, we have compared the FY 2023 actual 10 CFR Part 170 and Part 171 percentage of total collections with the estimated 10 CFR Part 170 and Part 171 percentage of total collections.

FEES COLLECTED FOR PRIOR YEAR

Fee Class	FY 2023 Actual Part 170-User Fees % of Total Collections for the Fee Class	FY 2023 Actual Part 171-Annual Fees % of Total Collections for the Fee Class		FY 2022 Actual Part 171-Annual Fees % of Total Collections for the Fee Class
Fee-Relief Activities	100%	0%	100%	0%
Operating Power Reactors	23%	77%	25%	75%
Fuel Facilities	31%	69%	36%	64%
Spent Fuel Storage/Reactor				
Decommissioning	28%	72%	31%	69%
Non-Power Production or				
Utilization Facilities	92%	8%	97%	3%
Uranium Recovery	57%	43%	69%	31%
Nuclear Materials Users	3%	97%	3%	97%
Rare Earth	100%	0%	100%	0%
Transportation	61%	39%	70%	30%
Export and Import Fees	0%	0%	0%	0%
Total	24%	76%	26%	74%

NRC will report fees collected for the prior fiscal year, by fee class, beginning with the FY 2018 final fee rule workpapers. Each fee class data includes distribution of fees collected as user fees (10 CFR Part 170) and annual fees (10 CFR Part 171).

10 CFR Part 171 Annual Fees

Section III.B

Application of LLW Surcharge

Section III.B.1

Table IV

Separately, the NRC has continued to allocate the low-level waste (LLW) surcharge based on the volume of LLW disposal of three classes of licensees, operating reactors, fuel facilities, and materials users.

Mission Direct Budgeted Resources Allocated to Generic Low Level Waste Surcharge Category

			1 1				
	FY24		FY23		Difference		
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE	
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY							
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE							
PRODUCT LINE/PRODUCTS:							
Oversight							
LLW Regulation & Oversight	262	4.7	262	4.7	0	0.0	
Rulemaking							
Rulemaking	88	2.5	88	3.2	0	(0.7)	
Total Direct Resources	350	7.2	350	7.9	0	(0.7)	
Grand Total Nuclear Materials & Waste Safety	350	7.2	350	7.9	0	(0.7)	
TOTAL GENERIC LOW LEVEL WASTE	350	7.2	350	7.9	0	(0.7)	
Total value of budgeted resources for fee class(mission direct FTE x full							
cost of FTE + mission direct contract \$)	\$3,820		\$4,023		\$(202)		

Low-Level Waste Surcharge for FY 2024 Proposed Fee Rule

1. Percentages to allocate remainder of Generic Low-Level Waste resources to Power Reactors, Fuel Facilities, and Materials

DOE's Manifest Information Management System (MIMS) database was used to determine a 5-year average (Calendar Years 2018 – 2022) based on the DOE MIMS Class. The following were the results as of 03/13/2023:

Power Reactor:	73.3%
Fuel Facilities:	8.8%
Materials:	17.9%

87% of the Materials portion from the above distribution is allocated to Oversight of Agreement States (AS) off-fee base category. This results in the following distribution:

Power Reactor:	73.3%
Fuel Facilities:	8.8%
Materials (NRC):	2.3%
Materials (AS):	15.6% *Allocate to Oversight of AS Fee Relief Category

To adjust the above Power Reactor, Fuel Facilities, and Materials (NRC) percentages, the percentages are divided by the total of the remainder after the AS portions were removed (100% - 15.6% = 84.4%).

Power Reactor	73.3%/84.4% = 86.9 %
Fuel Facilities	8.8%/84.4% = 10.4 %
Materials (NRC)	2.3%/84.4% = 2.7 %

Operating Power Reactors

Section III.B.2.a

Table VI

In FY 2024, the NRC proposes to collect \$515.9 million in annual fees from the operating power reactors fee class. The fee-recoverable budgeted costs are divided equally among the 94 licensed operating power reactors. This results in a FY 2024 proposed annual fee of \$5,488,000 per operating power reactor. Additionally, the NRC estimates that each licensed operating power reactor will be assessed the FY 2024 spent fuel storage/reactor decommissioning proposed annual fee of \$330,000. The NRC estimates that the combined FY 2024 proposed annual fee for each operating power reactor will be \$5,818,000.

Note: In FY 2016, the NRC amended 10 CFR 171.15 to establish a variable annual fee structure for light-water reactor (LWR) small modular reactors (SMRs) (81 FR 32617; May 24, 2016). In FY 2023, the NRC further amended part 171.5 to: 1) expand the applicability of the SMR variable fee structure to include non-LWR SMRs; and 2) establish an additional minimum fee and variable rate applicable to SMRs with a licensed thermal power rating of less than or equal to 250 megawatts-thermal (MWt) (88 FR 39120; June 15, 2023). This revision to the SMR variable annual fee structure retained the bundled unit concept for SMRs and the approach for calculating fees for reactors, or bundled units, with licensed thermal power ratings greater than 250 MWt. Currently, there are no operating SMRs; therefore, the NRC will not assess an annual fee in FY 2024 for this type of licensee.

FY 2024 MISSION DIRECT BUDGETED RESOURCES				
			POWER	REACTORS
		TOTAL	ALLOO	CATIONS
	CONTRACT \$,K	FTE	CONTRACT \$,K	FTE
	۵,۳ 	FIE	۵,۳ 	FIE
NUCLEAR REACTOR SAFETY	74,966.5	1,722.5	59,698.0	1274.6
NUCLEAR MATERIALS & WASTE SAFETY	32,883.3 172,391.0	460.9 588.0	51.0 0.0	2.1
CORPORATE INSPECTOR GENERAL(no DNSFB)	2,386.0	68.0	0.0	0.0
SUBTOTAL - FEE BASE RESOURCE	282,626.8	2,839.4	59,749.0	1276.7
Figures below in \$, M (unless otherwise indicated)				
(1) FY 2024 ALLOCATIONS: equals \$, K + FTE*FTE rate (sho	wn below)			675.1
(2) LESS ESTIMATED 10 CFR PART 170 FEE COLLECTIONS				165.3
(3) ALLOCATIONS (equals 1 - 2)				509.9
(4) GENERIC TRANSPORTATION RESOURCES (allocated)		0.6		
(5) NET 10 CFR PART 171 ALLOCATIONS (after transportation		510.5		
(6) FY 2024 TOTAL ALLOCATIONS (after transportation alloc		675.7		
(7) % OF BUDGET (% total allocations, excl. fee-relief activities, impo		83.3%		
(8) LLW Surcharge				3.3
(9) LLW Surcharge per licensee				0.0
(10) 10 CFR Part 171 billing adjustments				2.1
(11) Adjustments:				0.0
(12) TOTAL FY 2024 ANNUAL FEE (equals 5+8+10+11)				515.9
(13) Number of Licensees				94.0
(14) Fee Per License (equals 12/13)		5.5		
unrounded annual fee amount per license, actual \$				5,488,098
				0,+00,090
rounded annual fee, actual \$				5,488,000
FTE FULLY COSTED RATE (average based on budget data, actual \$): See Determination of Hourly Rate for calculations	482,006			

Mission Direct Budgeted Resources Allocated to Power Reactors Fee Class

	FY24		FY23		Differen	ce
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
PRODUCT LINE / PRODUCTS:					_	
Licensing						
Combined Licenses	815	24.9	150	10.6	665	14.3
Design Certification	260	31.9	188	17.2	72	14.7
EDO Operations	0	1.0	0	1.0	0	0.0
IT Infrastructure	0	0.0	1,441	2.0	(1,441)	(2.0
Licensing Actions	50	6.8	50	3.5	0	3.3
Licensing Support	197	27.0	1,702	24.8	(1,505)	2.2
Mission IT	184	1.1	1,772	3.1	(1,588)	(2.0
Part 50	1,540	57.2	43	1.0	1,497	56.2
Operator Licensing	0	0.0	0	0.0	0	0.0
Policy Advice & Outreach	0	1.5	0	1.0	0	0.5
Pre-Application Reviews	460	18.5	1,250	53.0	(790)	(34.5
Oversight						
Allegations & Investigations	0	0.0	0	1.9	0	(1.9
Construction Inspection	0	0.0	0	12.0	0	(12.0
Emergency Preparedness	0	0.5	0	0.5	0	0.0
Enforcement	4	2.8	16	3.0	(12)	(0.2
Security	203	1.2	203	0.7	0	0.5
Vendor Inspection	40	0.5	40	0.5	0	0.0
Research						
New Reactors Research	3,320	12.0	3,641	11.0	(321)	1.0
Rulemaking (PL)						
Rulemaking	400	4.0	536	6.3	(136)	(2.3
Rulemaking Support	0	1.3	0	2.5	0	(1.2
Training						
Mission Training	676	8.0	678	7.0	(2)	1.0
Mission IT	211	0.0	66	0.0	145	0.0
Organizational Development	21	0.0	21	0.0	0	0.0
Entry Level Hiring	0	5.0	0	5.0	0	0.0
Total Direct Resources	8,381	205.2	11,797	167.6	(3,416)	37.6
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: OPERATING REACTORS						
PRODUCT LINE/PRODUCTS: Event Response						
Mission IT/Infrastructure	4,778	15.5	6,792	14.0	(2,014)	1.5
Response Operations	125	16.6	125	20.0	0	(3.4
Response Program	500	16.5	0	16.5	500	0.0
Other Response Activities	1,200	0.4	0	0.0	1,200	0.4
Licensing		5.0		1.0	-	
EDO Operations Emergency Preparedness	0	5.0 3.5	0	4.0	0	1.0 (0.2
License Renewal	1,940	61.3	2,837	58.3	(897)	3.0
Licensing Actions	909	129.3	1,461	129.0	(552)	0.3
Licensing Support	2,102	76.2	2,425	90.8	(323)	(14.6
Mission IT/Infrastructure	4,207	4.0	1,024	0.0	3,183	4.0
Operator Licensing	100	40.6	100	40.6	0	0.0
Policy Outreach	0	3.0	0	3.0	0	0.0
Research & Test Reactors	300	5.3	0	7.0	300	(1.7
RIC	860	1.0	800	1.0	60	0.0
Security Oversight	175	6.9	175	6.9	0	0.0
Allegations & Investigations	25	44.2	25	42.3	0	1.9
Emergency Preparedness	0	19.8	0	19.6	0	0.2
Enforcement	66	16.4	118	15.9	(52)	0.5
Event Evaluation	0	27.9	0	27.9	0	0.0
Inspection	847	302.1	630	305.6	217	(3.5
Information Services	1,921	0.0	1,912	0.0	9	0.0
IM Technologies IT Infrastructure	<u> </u>	0.0	0 7,241	0.0	(1,072)	0.0
Mission IT	6,078	4.0	9,599	4.0	(1,072) (3,521)	0.0
Security	4,672	59.2	4,519	59.2	153	0.0
Vendor Inspection	0	9.7	0	9.7	0	0.0
Research						

Mission Direct Budgeted Resources Allocated to Power Reactors Fee Class

	FY24		FY23		Differen	
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
Aging & Materials Research	0	18.0	5,237	17.3	(5,237)	0.7
Evaluation and Evidence	500	7.0	150	7.0	350	0.0
Engineering Research	300	22.0	2,870	21.9	(2,570)	0.1
Mission IT Mission IT Infrastructure	3,024	3.0	3,445	3.0	(421) 526	0.0
Reactor Research Support	526 1,400	13.0	1,000	11.0	400	2.0
Reactor Research Support	2,904	44.8	11,300	45.3		2.0
Systems Analysis Research	1,300	44.0	6,442	45.3	(8,396) (5,142)	(0.3
Rulemaking (PL)	1,300	10.2	0,442	10.5	(3,142)	(0.,
Rulemaking	210	21.6	100	18.2	110	3.4
Rulemaking Support	300	10.6	300	11.8	0	(1.2
Training	500	10.0	300	11.0	0	(1.2
Entry Level Hiring	0	18.0	0	18.0	0	0.0
Organizational Development	105	0.0	105	0.0	0	0.0
Mission IT	39	0.0	398	0.0	(359)	0.0
Mission Training	3,724	25.8	3,704	25.8	20	0.0
Total Direct Resources	51,317		74,834	1,075.8	(23,517)	(6.4
	01,017	1,000.4	74,004	1,070.0	(20,017)	(0
Grand Total Nuclear Reactor Safety	59,698	1,274.6	86,631	1,243.4	(26,933)	31.2
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: FUEL FACILITIES						
PRODUCT LINE/PRODUCTS:						
Licensing						
Licensing Actions	0	0.4	0	0.0	0	0.4
Total Direct Resources	0	0.4	0	0.0	0	0.4
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: NUCLEAR MATERIALS USERS						
PRODUCT LINE/PRODUCTS:						
Rulemaking (PL)						
Rulemaking Support	0	0.1	0	0.0	0	0.1
Oversight						
IT Infrastructure	46	0.0	0	0	46	0.0
Inspection	5	0.0	5	0.0	0	0.0
State, Tribal and Federal Programs						
Liaison	0	1.4	0	1.1	0	0.3
Training						
Mission Training	0	0.2	0	0.2	0	0.0
Total Direct Resources	51	1.7	5	1.3	46	0.4
Crand Total Nuclear Materials & Wests Safety	51.0	2.1	5.0	1.3	46	0.8
Grand Total Nuclear Materials & Waste Safety	31.0	2.1	5.0	1.3	40	0.0
TOTAL POWER REACTORS	59,749	1,276.7	86,636	1,244.7	(26,887)	32.0
Total value of budgeted resources for fee class (mission direct FTE x full cost of FTE +			+			
mission direct contract \$)	\$675,126		\$665,329		\$9.797	
	ψ070,120		ψ000,029		ψυ,191	
			1		1	

The budgetary resources allocated to Power Reactors Fee Class from Nuclear Materials & Waste Safety Program include (but are not limited to) activities pertaining to analysis, data collection, fuel safety, modeling future strategies for disposal of spent fuel and high level waste and monitoring developments in the evolving national waste management strategy. In addition to state liasion, tribal program activities, dosimeter costs and materials training widely attended by all agency staff including inspectors benefitting numerous facets of the agency's mission.

OPERATING POWER REACTOR ANNUAL FEE FY 2024

NUMBER OF POWER REACTORS LICENSED TO OPERATE: (by Nuclear Steam System Supplier & Design Type)

Westinghouse		48
General Electric		31
Combustion Engineering		10
Babcock & Wilcox		5
TOTAL REACTORS		94
DETERMINATION OF ANNUAL FEE:		
TOTAL BUDGETED COSTS FOR OPERATING POWER REACTORS (PRIOR TO 10 CFR PART 170 & OTHER ADJUSTMENTS)	\$6	75,126,604
ANNUAL FEE PER REACTOR (rounded) (BUDGETED COSTS DIVIDED BY 94 OPERATING POWER REACTORS)	\$	5,488,000
PLUS SPENT FUEL STORAGE/ REACTOR DECOMMISSIONING ANNUAL FEE		\$330,000
TOTAL ANNUAL FEE PER LICENSE	\$	5,818,000

Consumer Price Index* Trend Analysis

Year	Jan	Feb	Mar	Apr	Мау	June	July	Aug	Sep	Oct	Nov	Dec	Average	Operating Reactor Annual Fee Based on CPI in Accordance with NEIMA**
2014	1.6	1.1	1.5	2.0	2.1	2.1	2.0	1.7	1.7	1.7	1.3	0.8	1.6	\$5,223,000
2015	-0.1	0.0	-0.1	-0.2	0.0	0.1	0.2	0.2	0.0	0.2	0.5	0.7	0.1	\$4,807,000
2016	1.4	1.0	0.9	1.1	1.0	1.0	0.8	1.1	1.5	1.6	1.7	2.1	1.3	\$4,869,491
2017	2.5	2.7	2.4	2.2	1.9	1.6	1.7	1.9	2.2	2.0	2.2	2.1	2.1	\$4,971,750
2018	2.1	2.2	2.4	2.5	2.8	2.9	2.9	2.7	2.3	2.5	2.2	1.9	2.5	\$5,096,044
2019	1.6	1.5	1.9	2.0	1.8	1.6	1.8	1.7	1.7	1.8	2.1	2.3	1.8	\$5,187,773
2020	2.5	2.3	1.5	0.3	0.1	0.6	1.0	1.3	1.4	1.2	1.2	1.4	1.2	\$5,250,026
2021	1.4	1.7	2.6	4.2	5.0	5.4	5.4	5.3	5.4	6.2	6.8	7.0	4.7	\$5,496,777
2022	7.5	7.9	8.5	8.3	8.6	9.1	8.5	8.3	8.2	7.7	7.1	6.5	8.0	\$5,936,520
2023	6.4	6.0	5.0	4.9	4.0	3.0	3.2	3.7	3.7	3.2	3.1	3.4	4.1	\$6,179,917
Average	2.7	2.6	2.7	2.7	2.7	2.7	2.8	2.8	2.8	2.8	2.8	2.8	2.7	

*Consumer Price Index (CPI-U) data is provided by the U.S. Department of Labor Bureau of Labor Statistic. **Changes in the annual fees are based on the Consumer Price Index starting in fiscal year 2016.

Reconciliation of Operating & New Reactor Business Line vs. Fee Class

Line vs. Fee Class (Dollars in thousands)	Reactor Business Lines (CE				
	Contract \$	FTE			
Product Lines					
Advanced Reactors	14,868.0	77.6			
Event Response	6,603.0	49.0			
Generic Homeland Security	0.0	7.0			
International Activities	190.0	33.0			
Licensing	14,969.0	545.0			
Oversight	20,038.0	496.0			
Rulemaking	910.0	37.5			
Research	13,274.0	136.0			
Mission Support/Supervisors	2,227.5	368.0			
State/Tribal/Federal Programs	0.0	0.0			
Training	5,689.0	58.0			
Travel	11,066.0	0.0			
	\$ 89,834.5	1,807.1			

FTE rate \$226,900 times 1,447.3 FTEs; \$233,580 times 249.2 FTEs; \$239,350 times 33.0 FTEs; \$249,170 times 77.6 FTEs (includes Salaries & Benefits only)

					Ψ	110,000.0		
Total Business Line Budget (BL)	\$	89,834.5			\$	413,838.6	=	\$ 503,673.1
	0	Operating Power Reactors Fee Class (Proposed Fee Rule)						
Deductions from BL resources								
Advanced Reactors ¹		(14,868.0)	\$	(77.6)				
Event Response ⁵		-		-				
Generic Homeland Security ¹		-		(7.0)				
International Activities ¹		(190.0)		(33.0)				
Licensing ³ , ⁵		(870.0)		(39.0)				
Oversight ³		(2.0)		(6.7)				
Research		-		-				
Rulemaking ³		-		0.0				
Mission Support/Supervisors ²		(2,227.5)		(368.0)				
Training ³		(913.0)		(1.2)				
Travel ²		(11,066.0)		0.0				
		(\$30,136.5)		(532.5)				
Increases from Other resources								
Licensing ⁵		0.0		0.4				
Oversight ^{4, 5}		51.0		0.0				
Event Response ⁵		0.0		0.0				
Rulemaking ⁴		0.0		0.1				
State/Tribal/Federal Programs ⁴		0.0		1.4				
Training ⁴		0.0		0.2				
		\$51.0		2.1				
BL resources w/ fee rule allocations	\$	59,749.0		1,276.7				
FTE fully costed rate \$482,006 times 1276.7 FTEs (includes								
Salaries, Benefits, indirect resources & agency support)					\$	615,377.1		
Total Fee Class Budget	\$	59,749.0			\$	615,377.1	=	\$ 675,126.06
Variances	\$	(30,085.5)		(530)	\$	201,538.4		\$ 171,452.9
						,		, -
Notes:		1						
Deductions include: Exclusion Items ¹ , Indirect resources ² , resources	s alloc	ated to other						
fee classes/fee-relief categories $^{\rm 3}$ and Appropriation changes $^{\rm 5}$								

\$

413,838.6

Increases include: Resources allocated from other Business Lines ⁴ (i.e., Nuclear Materials and Decommissioning/LLW)

Spent Fuel Storage/Reactor Decommissioning

Section III.B.2.b

Table VII

For FY 2024, budgeted costs of approximately \$40.9 million for spent fuel storage/reactor decommissioning are to be recovered through annual fees assessed to part 50 power reactor licensees, and to part 72 licensees who do not hold a part 50 license. Those reactor licensees that have ceased operations and have no fuel onsite are not subject to these annual fees. The required annual fee recovery amount is divided equally among 124 licensees, resulting in a FY 2024 annual fee of \$330,000 per licensee.

FY 2024 MISSION DIRECT BUDGETED RESOURCES				JEL STORAGE/ OR DECOMM.
		TOTAL		OCATIONS
	CONTRACT	FTE	CONTRACT	ETE
	\$,K		\$,K	FTE
NUCLEAR REACTOR SAFETY	74,966.5	1,722.5	1.0	0.3
NUCLEAR MATERIALS & WASTE SAFETY	32,883.3	460.9	5,854.5	
CORPORATE INSPECTOR GENERAL(no DNSFB)	172,391.0 2,386.0	588.0 68.0	0.0	0.0
INSPECTOR GENERAL (IIU DINSPB)	2,300.0	00.0		
SUBTOTAL - FEE BASE RESOURCE	282,626.8	2,839.4	5,855.5	93.6
Figures below in \$, M (unless otherwise indicated)				
(1) FY 2024 ALLOCATIONS: equals \$, K + FTE*FTE rate (show	n below)			51.0
(2) LESS ESTIMATED 10 CFR PART 170 FEE COLLECTIONS				12.2
(3) ALLOCATIONS (equals 1 - 2)				38.8
(4) GENERIC TRANSPORTATION RESOURCES (allocated)		2.0		
(5) NET 10 CFR PART 171 ALLOCATIONS (after transportation		40.7		
(6) FY 2024 TOTAL ALLOCATIONS (after transportation allocation)		52.9		
(7) % OF BUDGET (% total allocations, excl. fee-relief activities, import		6.52%		
(8) LLW Surcharge				0.0
(9) LLW Surcharge per licensee				
(10) 10 CFR Part 171 billing adjustments				0.2
(11) Adjustments:				0.000
(12) TOTAL FY 2024 ANNUAL FEE (equals 5+8+10+11)				40.878
(13) Number of Licensees				124
(14) Fee Per License (equals 12/13)		0.330		
unrounded annual fee amount per license, actual \$		329,663		
rounded annual fee, actual \$				330,000
FTE FULLY COSTED RATE (average based on budget data, actual \$): See Determination of Hourly Rate for calculations	482,006			

Mission Direct Budgeted Resources Allocated to Spent Fuel Storage/Reactor Decommissioning Fee Class

	FY24		FY23		Difference	
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: NEW REACTORS						
PRODUCT LINE / PRODUCTS:						
Oversight						
Allegations & Investigations Total Direct Resources	0	0.0	0	0.1	0	(0.1)
	0	0.0	0	0.1		(0.1
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: OPERATING REACTORS PRODUCT LINE/PRODUCTS:						
Oversight						
Allegations & Investigations	0	0.2	0	0.1	0	0.1
Enforcement	1	0.1	1	0.1	0	0.0
Rulemaking Rulemaking (PL)	0	0.0	0	0.0	0	0.0
Training					0	0.0
Mission Training Mission IT	0	0.0	158	0.0	(158)	0.0
Total Direct Resources	0	0.0	159	0.0	0 (158)	0.0
Grand Total Nuclear Reactor Safety	1.0	0.3	159.0	0.3	(158)	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: FUEL FACILITIES						
PRODUCT LINE/PRODUCTS: Oversight						
Mission IT/Infrastructure	119	0.0	0	0.0	119	0
Total Direct Resources	119	0.0	0	0.0	119	0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: NUCLEAR MATERIALS AND WASTE SAFETT						
PRODUCT LINE/PRODUCTS:						
Licensing	100	0.0	200	0.0	(200)	0.0
Mission IT EDO Operations	<u> </u>	0.0	300	0.0	(200)	0.0
Oversight		0.0		0.0		0.0
Enforcement	2	0.8	2	0.8	0	0.0
Inspection Training	5	0.0	5	0.0	0	0.0
Mission Training	0	0.2	0	0.2	0	0.0
Total Direct Resources	107.0	1.5	307.0	1.5	(200)	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE						
PRODUCT LINE/PRODUCTS: Licensing						
Decommissioning Licensing Actions	1,250	16.6	550	7.8	700	8.8
Mission IT	51	0.0	95	0.0	(44)	0.0
IT Infrastructure Policy Advice & Outreach	623 0	0.0	358	0.0	265 0	0.0
Oversight		1.0	Ŭ	0.0		0.0
Inspection	0	10.9	0	9.8	0	1.1
Rulemaking (PL)	0	0.6	0	0.0	0	0.6
Training		0.0	Ŭ	0.0		0.0
Mission Training	230	0.0	246	0.0	(16)	0.0
Entry Level Hiring Total Direct Resources	0 2,154	2.0 31.1	0	0.0	0 905	2.0 13.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION						
PRODUCT LINE/PRODUCTS:						
Licensing						
Environmental Reviews Licensing Actions	0		75		(75) 0	(2.0 0.2
Licensing Actions	10		150		0	0.2
Mission IT/Infrastructure	361.5	0.0	163	0.0	199	0.0
Policy Outreach Security	0		0		0	0.0
Security Storage Licensing	440		440	-	0	(1.5
Oversight						
Allegations and Investigations	0	0.2	0	0.2	0	0.0
Enforcement Security	0	1.0 2.1	0	1.0	0	0.0
Inspection	0	13.7	0	12.9	0	0.0
	1	n – – – – – – – – – – – – – – – – – – –	1		1	1
Research Waste Research	1,900	3.0	1,475	3.4	425	(0.4

Mission Direct Budgeted Resources Allocated to Spent Fuel Storage/Reactor Decommissioning Fee Class

	1	I		1	1	
	FY24		FY23		Differen	ce
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
Rulemaking (PL)	0	2.5	0	1.8	0	0.7
Rulemaking Support	400	0.5	400	0.2	0	0.3
Training						
Mission Training	208	0.0	202	0.0	6	0.0
Organizational Development	5	0.0	6	0.0	(1)	0.0
Entry Level Hiring	0	1.0	0	1.0	0	0.0
Total Direct Resources	3,474.5	60.7	2,921	62.4	554	(1.7)
Grand Total Nuclear Materials & Waste Safety	5,854.5	93.3	4,636.0	82.3	1,219	11.0
TOTAL SPENT FUEL STORAGE & REACTOR DECOMM.	5,855.5	93.6	4,636	82.3	1,219	11.0
Total value of budgeted resources for fee class(mission direct FTE x full cost of FTE						
+ mission direct contract \$)	\$50,971		\$42,899		\$8,072	

SPENT FUEL STORAGE/REACTOR DECOMMISSIONING ANNUAL FEE FY 2024

LICENSES SUBJECT TO THE ANNUAL FEE:

Operating Power Reactor Licensees: 94

Power Reactors in Decommissioning or Possession Only Status with Fuel Onsite

Reactors	Docket No.
Big Rock Point	50-155
Indian Point, Unit 1	50-003
Dresden, Unit 1	50-010
Haddam Neck	50-213
La Crosse	50-409
Maine Yankee	50-309
Millstone 1	50-245
San Onofre, Unit 1	50-206
Yankee Rowe	50-029
Zion 1	50-295
Zion 2	50-304
Crystal River 3	50-302
Kewaunee	50-305
San Onofre, Unit 2	50-361
San Onofre, Unit 3	50-362
Vermont Yankee	50-271
Fort Calhoun	50-285
Oyster Creek	50-219
Pilgrim	50-293
Three Mile Island, Unit 1	50-289
Indian Point, Unit 2	50-247
Indian Point, Unit 3	50-286
Duane Arnold	50-331
Palisades	50-255

Total No. of Reactors in decommissioning or possession only status with fuel onsite: 24

Part 72 Licensees without a Part 50 License

Ft. St. Vrain	72-009
GE Morris	72-001
DOE Idaho Spent Fuel Facility	72-025
Trojan	72-017
Humboldt, Unit 3	72-027
Rancho Seco	72-011

Total Part 72 licenses: 6

The annual fee is determined by dividing the total budgeted costs of approximately \$40.9 million by the total number of licensees 124. This results in an annual fee (rounded) of \$330,000 per license.

Contract \$ FTE Event Response 0.0 0.0 Generic Horneland Security 0.0 0.0 International Activities 0.0 15 Constract \$ 0.0 150 Research 1.9000.0 3.0 Rulemaking 4000.0 5.0 State/Tribal/Federal Programs 0.0 0.0 Travel 301.0 2.0 Travel \$ 2.3,243.0 = \$ 28,827.0 State/Tribal/Federal Programs 0.0 0.0 5 5 23,243.0 = \$ 28,827.0 Travel \$ 5,584.0 \$ 23,243.0 = \$ 28,827.0 Spert Fuel Storage/ Reactor Decomissioning Fee Class (Proposed Fee Rule) \$ 23,243.0 = \$ 28,827.0 Spert Fuel Storage/ Reactor Decomissioning Fee Class (Proposed Fee Rule) \$ 23,243.0 = \$ 28,827.0 International Activities 1 0.0 0.0 \$ 23,243.0 = \$	Reconciliation of Spent Fuel Storage/ Transportation Business Line vs. Fee Class (Dollars in thousands)	Trai	Spent Fuel Sto sportation Bus (CBJ)				
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BL resources w/ fee rule allocations \$ 5,855.5 93.6 FTE fully costed rate \$482,006 times 93.6 FTE \$ 45,115.8 Total Fee Class Budget \$ 5,855.5 \$ 45,115.8	Training ⁴						
FTE fully costed rate \$482,006 times 93.6 FTE \$ 45,115.8 Total Fee Class Budget \$ 5,855.5 \$ 45,115.8 = \$ 50,971.26			2381.0	32.9			
Total Fee Class Budget \$ 5,855.5 \$ 45,115.8 = \$ 50,971.26	BL resources w/ fee rule allocations	\$	5,855.5	93.6			
	FTE fully costed rate \$482,006 times 93.6 FTE				\$ 45,115.8		
Variances \$ 271.5 (6.9) \$ 21,872.8 \$ 22,144.3	Total Fee Class Budget	\$	5,855.5		\$ 45,115.8	=	\$ 50,971.26

Deductions include: Exclusion Items¹, Indirect resources², resources allocated to other fee classes/fee relief categories³ and Carryover/Appropriation reductions⁵

Increases include: resources allocated from other Business Lines ⁴ (i.e. Nuclear Materials and Decommissioning/LLW)

Fuel Facilities

Section III.B.2.c Table VIII Table IX Table X

The FY 2024 budgeted cost to be recovered in the annual fees assessment to the fuel facility class of licenses [which includes licensees in fee categories 1.A.(1)(a), 1.A.(1)(b), 1.A.(2)(a), 1.A.(2)(b), 1.A.(2)(c), 1.E., and 2.A.(1), under §171.16] is approximately \$24.9 million. This value is based on the full cost of budgeted resources associated with all activities that support this fee class, which is reduced by estimated 10 CFR Part 170 collections and adjusted for allocated generic transportation resources, and the low-level waste surcharge.

FY 2024 MISSION DIRECT BUDGETED RESOURCES				
			FUEL FA	CILITY
		TOTAL	ALLOCA	
	CONTRACT		CONTRACT	
	\$,K	FTE	\$,K	FTE
NUCLEAR REACTOR SAFETY	74,966.5		0.0	0.0
NUCLEAR MATERIALS & WASTE SAFETY	32,883.3		3,342.3	60.3
CORPORATE INSPECTOR GENERAL(no DNSFB)	<u> </u>	588.0 68.0	0.0	0.0
INSPECTOR GENERAL (IIO DINSPB)	2,300.0	00.0		
SUBTOTAL - FEE BASE RESOURCE	282,626.8	2,839.4	3,342.3	60.3
Figures below in \$, M (unless otherwise indicated)				
(1) FY 2024 ALLOCATIONS: equals \$, K + FTE*FTE rate (sho	own below)			32.4
(2) LESS ESTIMATED 10 CFR PART 170 FEE COLLECTIONS	3			10.5
(3) ALLOCATIONS (equals 1 - 2)				21.9
(4) GENERIC TRANSPORTATION RESOURCES (allocated)				2.5
(5) NET 10 CFR PART 171 ALLOCATIONS (after transportati	on allocated)(equals 3-	-4)		24.4
(6) FY 2024 TOTAL ALLOCATIONS (after transportation allo	cation) (equals 2+5)			34.9
(7) % OF BUDGET (% total allocations, excl. fee-relief activities, im	port/export alloc, small enti	ty)		4.30%
(8) LLW Surcharge				0.4
(9) LLW Surcharge per licensee				
(10) 10 CFR Part 171 billing adjustments				0.1
(11) Adjustments:				0.00
(12) TOTAL FY 2024 ANNUAL FEE (equals 5+8+10+11)				24.9
(13) Number of Licensees				
(14) Fee Per License (equals 12/13)				different for different categories of licenses; see
unrounded annual fee amount per license, actual \$				other worksheets
rounded annual fee, actual \$				
FTE FULLY COSTED RATE (average based on budget data, actual \$): See Determination of Hourly Rate for calculations	482,006			

Mission Direct Budgeted Resources for Fuel Facilities Fee Class

	FY24		FY23		Difference		
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE	
PROGRAM: NUCLEAR REACTOR SAFETY							
BUSINESS LINE: OPERATING REACTORS							
PRODUCT LINE/PRODUCTS:							
Training							
Mission IT	0	0.0	5	0.0	(5)	0	
Total Direct Resources	0	0.0	5	0.0	(5)	0	
Grand Total Nuclear Reactor Safety	0.0	0.0	5	0.0	(5)	0.0	
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY							
BUSINESS LINE: FUEL FACILITIES							
PRODUCT LINE/PRODUCTS:							
Event Response							
Response Operations	90	2.2	45	2.0	45.0	0.2	
Licensing	0.000	05.0	4 400	00.7	4 400 0	4 -	
Licensing Actions Policy Outreach	2,823	25.2 0.0	1,400	20.7	1,423.3	4.5	
Policy Outreach Security	0	2.1	0	2.1	0.0	0.0	
Oversight	0	2.1	0	2.1	0.0	0.0	
Allegations & Investigations	0	1.0	0	1.0	0.0	0.0	
Enforcement	10	1.8	10	1.8	0.0	0.0	
Inspection	0	19.7	0	17.7	0.0	2.0	
IT Infrastructure	0	0.0	387	0.0	(387.0)	0.0	
Mission IT	0	0.0	37	0.0	(37.0)	0.0	
Security	50	4.5	50	4.5	0.0	0.0	
Rulemaking (PL)							
Rulemaking	25	2.0	0	1.0	25.0	1.0	
Training	010	0.0	011		7.0	0.0	
Mission Training Mission IT	218 17	0.0	211 18	0.0	7.0	0.0	
Organizational Development	5	0.0	5	0.0	0.0	0.0	
Entry Level Hiring	0	1.0	0	1.0	0.0	0.0	
Total Direct Resources	3,238.3	59.5	2,163.0	51.8	1,075.3	7.7	
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY							
BUSINESS LINE: NUCLEAR MATERIALS USERS							
PRODUCT LINE/PRODUCTS:							
Licensing							
Mission IT	100	0.0	0	0.0	100.0	0.0	
Oversight							
Inspection State Tribal and Federal Programs	4	0.0	4	0.0	0.0	0.0	
Liaison	0	0.6	0	0.5	0.0	0.1	
Training	0	0.0	0	0.5	0.0	0.1	
Mission Training	0	0.2	0	0.2	0.0	0.0	
Total Direct Resources	104.0	0.8	4.0	0.7	100.0	0.1	
						-	
Grand Total Nuclear Materials & Waste Safety	3,342.3	60.3	2,172.0	52.5	1,170.3	7.8	
TOTAL FUEL FACILITY	3,342.3	60.3	2,172	52.5	1,170.3	7.8	
Total value of budgeted recourses for fee also disciplinate FTF while we define							
Total value of budgeted resources for fee class(mission direct FTE x full cost of FTE + mission direct contract \$)	\$32,407		\$26,581		\$5,827		
			,		, . ,		

FUEL FACILITY ANNUAL FEES FY 2024

10 CFR Par Less Billing A Less Recissio		\$24,371,569 107,483 0 \$24,479,052									TOTAL ANNUAL	
				SAFETY	SAFEGUARDS	-		TOTAL		LLW	FEE	-
Allocation	of 10 CFR Part 171 Amount to	Safety/Safeguards		\$13,106,348	\$11,372,704			\$24,479,052		\$397,326	\$24,876,379	
					EFFORT FACTOR	<u>रs</u>						
		NUMBER OF LICENSES		Safety		Safeguards		Total				
<u>FEE CATE(</u> 1A(1)(a)	<u>SORY</u> SSNM (HEU)	2		88	% 46.6%	91	% 55.5%	179	% 50.7%			
1A(1)(b)	SNM (LEU)	3		70	37.0%	21	12.8%	91	25.8%			
1A(2)(a)	LIMITED OPS (Centrus)	1		3	1.6%	22	13.4%	25	7.1%			
1A(2)(b)	OTHERS (Gas centrifuge enrichment demonstration)	0		0	0.0%	0	0.0%	0	0.0%			
1A(2)(c)	OTHERS (hot cell facility)	0		0	0.0%	0	0.0%	0	0.0%			
1E	ENRICHMENT	1		16	8.5%	23	14.0%	39	11.0%			
2A(1)	UF6 (Honeywell)	1		12	6.3%	7	4.3%	19	5.4%			
	тот	AL 8	% of total	189 53.5%	100.0%	164 46.5%	100%	353	100%			
											(5)	
ALLOCATI	ON to CATEGORY										TOTAL ANNUAL	FY 2024
				(1)		(2)		(3)		(4)	FEE PER	Annual Fee
Fee Catego	ory										LICENSE	Rounded
1A(1)(a)	SSNM (HEU)	2		\$6,102,427		\$6,310,464		\$12,412,890		\$201,477	\$6,307,184	\$6,307,000
1A(1)(b)	SNM (LEU)	3		4,854,203		1,456,261		6,310,464		\$102,427	\$2,137,630	\$2,138,000
1A(2)(a)	LIMITED OPS (Paducah) OTHERS (Gas	1		208,037		1,525,607		1,733,644		\$28,139	\$1,761,783	\$1,762,000
1A(2)(b)	centrifuge enrichment demonstration)	0		0		0		0		\$0	\$0	\$0
1A(2)(c)	OTHERS (hot cell facility)	0		0		0		0		\$0	\$0	\$0
1E	ENRICHMENT	1		1,109,532		1,594,952		2,704,485		\$43,897	\$2,748,382	\$2,748,000
2A(1)	UF6 (Honeywell)	1		832,149		485,420		1,317,569		\$21,386	\$1,338,955	\$1,339,000
		8		\$13,106,348		\$11,372,704		\$24,479,052		\$397,326		

Cols 1 and 2=budgeted amounts x percent of total effort factor

Col 3 = Col 1 + Col 2

Col 4 = Low Level Waste surcharge x percent of total effort factor

Col 5 = Col 3 + Col 4 + Col 5 / number of licensees

NRC FUEL CYCLE FACILITIES FY 2024 ANNUAL FEES - EFFORT FACTOR MATRIX

													PROC	ESSES													
			FEE	SO	LID			LIQ	UID	HEU	DOWN	CONVE	RSION			R	OD/	SC	RAP/			SENS	SITIVE				
CATEGORY	LICENSEE	DOCKET	CATEGORY			ENRIC	HMENT	U	F6	BLI	END		/DER	PEL			NDLE		STE			INFOR				TOTAL	NOTE
				S	SG	S	SG	S	SG	S	SG	S	SG	S	SG	S	SG	S	SG	S	SG	S	SG	S	SG		
Fuel Fabrication	BWXT (SNM-42)	70-00027	1A(1)(a)	10	10	0	0	0	0	5	5	5	5	10	5	5	5	10	5	1	1	1	10	47	46	93	
(HEU)	NFS (SNM-124)	70-00143	1A(1)(a)	10	10	0	0	0	0	10	10	10	10	0	0	0	0	10	5	0	0	1	10	41	45	86	
Uranium Enrichment	LES (SNM-2010)	70-03103	1E	5	1	5	10	1	1	0	0	0	0	0	0	0	0	5	1	0	0	0	10	16	23	39	
Fuel	Global Nuclear Fuels (SNM-1097)	70-01113	1A(1)(b)	5	1	1	0	1	1	0	0	5	1	5	1	1	1	5	1	0	0	1	1	24	7	31	
Fabrication (LEU)	Framatome (SNM-1227)	70-01257	1A(1)(b)	5	1	0	0	1	1	0	0	5	1	5	1	1	1	5	1	0	0	1	1	23	7	30	
	Westinghouse (SNM-1107)	70-01151	1A(1)(b)	5	1	0	0	1	1	0	0	5	1	5	1	1	1	5	1	0	0	1	1	23	7	30	
UF6	Honeywell (SUB-526)	40-03392	2A(1)	5	1	0	0	5	5	0	0	1	0	0	0	0	0	1	0	0	0	0	1	12	7	19	
Conversion	International Isotopes (SUB-1011)	40-09086	2A(1)	5	1	0	0	5	5	0	0	1	0	0	0	0	0	1	0	0	0	0	1	-	-	-	Since International Isotopes is licensed, but did not proceed with construction or operation, it is not assessed an annual fee and is not included in annual fee calculations (i.e., subtotals and totals).
Limited Operations	Centrus ACP (SNM-2011)	70-07004	1A(2)(a)	1	1	1	10	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	10	3	22	25	NRC authorized Centrus ACP to begin its HALEU demonstration program operations at the Cat II level on September 21, 2023. This change in operations causes the SG effort factor for "Scrap/Waste" to increase from 0 to 1 and the SG factor for both "Enrichment" and "Sensitive Information increases" from 5 to 10. Therefore the SG total increased from 11 to 22. The S total remained the same so overall total increased from 14 to 25.
																						Т	OTALS	189	164	353	
	aand																										

Legend HIGH = 10 MODERATE= 5 LOW = 1 NONE = 0 S = Safety SG = Safetyards Chances = Red/Hichlight

I hereby agree that the operating licenses noted above are in agreement with the operating and billable licenses in the Web-Based Licensing (WBL) system.

Division Director, DFM

Reconciliation of Fuel Facilities Business Line vs. Fee Class (Dollars in thousands)	Fue	l Facilities Bus (CBJ)	siness Line				
	С	ontract \$	FTE				
Product Lines Event Response		90.0	2.0				
Generic Homeland Security		2,000.0	3.0				
International Activities		0.0	7.5				
Licensing		2,823.3	27.9				
Oversight		179.0	27.0				
Research		0.0	0.0				
Rulemaking Mission Support/Supervisors		25.0 1.0	2.0 15.0				
State/Tribal/Federal Programs		0.0	0.0				
Training		240.0	1.0				
Travel		592.0	0.0				
	\$	5,950.3	85.4				
FTE rate \$231,050 times 77.9 FTEs; \$239,360 times 7.5 FTEs (includes Salaries & Benefits only)				\$	19,794.0		
(Ŧ			
Total Business Line Budget (BL)	\$	5,950.3		\$	19,794.0	=	\$ 25,744.3
	F	uel Facilities F	ee Class				
		(Proposed Fee	e Rule)				
Deductions from DL measures							
Deductions from BL resources Generic Homeland Security ¹		(2,000,0)	(2.0)				
International Activities ¹		(2,000.0)	(3.0)				
		0.0	(7.5)				
Licensing ³ Oversight ³		0.0	(0.6)				
Mission Support/Supervisors ²		(119.0)	0.0				
Research ¹		(1.0)	(15.0)				
Travel ²		0.0	0.0				
Traver	·	(592.0) (\$2,712.0)	0.0 (26.1)				
Increases from Other BL resources		(+=,: :=:+)	()				
Licensing ⁴		100.0	0.2				
Oversight ⁴		4.0	0.0				
State/Tribal/Federal Programs ⁴		0.0	0.6				
Training ⁴		0.0	0.2				
		\$104.0	1.0				
BL resources w/ fee rule allocations	\$	3,342.3	60.3				
	Ŷ	0,012.0	00.0				
FTE fully costed rate \$482,006 times 60.3 FTEs (includes Salaries, Benefits, indirect resources & agency support)				\$	29,065.0		
· · · · · · · · · · · · · · · · · · ·							
Total Fee Class Budget	\$	3,342.3		\$	29,065.0	=	\$ 32,407.26
Variances	\$	(2,608.0)	(25.1)	\$	9,271.0		\$ 6,663.0
Notes:							
Deductions include: Exclusion Items ¹ , Indirect resources ² , resource	es allo	cated to other					
fee classes/fee relief categories ³							
Increases include: Resources allocated from other Business Lines	4						

Increases include: Resources allocated from other Business Lines ⁴ (i.e., Nuclear Materials and Decommissioning/LLW)

Uranium Recovery Facilities

Section III.B.2.d

Table XI Table XII Table XIII Table XIV

The total FY 2024 budgeted cost to be recovered through annual fees assessed to the uranium recovery class [which includes fee categories 2.A.(2)(a), 2.A.(2)(b), 2.A.(2)(c), 2.A.(2)(d), 2.A.(2)(e), 2.A.(3), 2.A.(4), 2.A.(5) and 18.B., under § 171.16], is approximately \$325,000 (rounded).

Of the required annual fee collections, \$271,000 is assessed to DOE's Uranium Mill Tailings Radiation Control Act (UMTRCA) under fee category 18.B. The remaining \$54,300 (rounded) would be recovered through annual fees assessed to the other licensees in this fee class (i.e., conventional mills, in-situ recovery facilities, 11e.(2) mill tailings disposal facilities (incidental to existing tailings sites.)

FY 2024 MISSION DIRECT BUDGETED RESOURCES				
			URANIUM	RECOVERY
		TOTAL	ALLO	CATIONS
	CONTRACT \$,K	FTE	CONTRACT \$,K	FTE
	φ,ι		φ,ιτ 	
NUCLEAR REACTOR SAFETY	74,966.5	1,722.5	0.0	0.0
NUCLEAR MATERIALS & WASTE SAFETY	32,883.3 172,391.0	460.9 588.0	0.0	1.4
CORPORATE INSPECTOR GENERAL(no DNSFB)	2,386.0	68.0	0.0	0.0
· · · · · · · · · · · · · · · ·				
SUBTOTAL - FEE BASE RESOURCE	282,626.8	2,839.4	0.0	1.4
Figures below in \$, M (unless otherwise indicated)				
(1) FY 2024 ALLOCATIONS: equals \$, K + FTE*FTE rate (show)	n below)			0.675
(2) LESS ESTIMATED 10 CFR PART 170 FEE COLLECTIONS				0.352
(3) ALLOCATIONS (equals 1 - 2)				0.323
(4) GENERIC TRANSPORTATION RESOURCES (allocated)				
(5) NET 10 CFR PART 171 ALLOCATIONS (after transportation	allocated)(equals 3+	4)		0.323
(6) FY 2024 TOTAL ALLOCATIONS (after transportation allocation)	tion) (equals 2+5)			0.675
(7) % OF BUDGET (% total allocations, excl. fee-relief activities, impor	t/export alloc, small entity	y)		0.083%
(8) LLW Surcharge				0.000
(9) LLW Surcharge per licensee				
(10) 10 CFR Part 171 billing adjustments				0.002
(11) Adjustments:				0.000
(12) TOTAL FY 2024 ANNUAL FEE (equals 5+8+10+11)				0.325
(13) Number of Licensees				
(14) Fee Per License (equals 12/13)				different for
				different categories of licenses; see
unrounded annual fee amount per license, actual \$				other worksheets
rounded annual fee, actual \$				
FTE FULLY COSTED RATE (average based on budget data, actual \$): See Determination of Hourly Rate for calculations	482,006			

Mission Direct Budgeted Resources for Uranium Recovery Fee Class

	FY24			FY23		Difference	•
	Contract (\$,K)	FTE		Contract (\$,K)	FTE	Contract (\$,K)	FTE
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY							
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE							
PRODUCT LINE/PRODUCTS:							
Licensing							
Decommissioning Licensing Actions	0	0.0		0	0.5	0	(0.5)
Uranium Recovery Lic. Actions	0	1.1		0	0.3	0	0.8
Oversight							
Inspection	0	0.3		0	0.2	0	0.1
Total Direct Resources	0	1.4		0	1.0	0	0.4
Grand Total Nuclear Materials & Waste Safety	0	1.4	<u> </u>	0	1.0	0	0.4
			-				
TOTAL URANIUM RECOVERY	0	1.4		0	1.0	0	0.4
Total value of budgeted resources for fee class(mission direct FTE x full cost of							
FTE + mission direct contract \$)	\$675			\$465		\$210	

URANIUM RECOVERY ANNUAL FEES FY 2024

 TOTAL ANNUAL FEE AMOUNT :
 \$324,889

 TOTAL ADJUSTMENT:
 0

 TOTAL:
 \$324,889

GROUP 1 Calculation of DOE Annual Fee

Fee				L	ess: Part 170	Total
Categor	<u>y</u>	contract \$	FTE	FTE Rate	Receipts	Fee
18.B.	DOE UMTRCA Budgeted Costs:	\$0	0.90	\$482,006	-\$169,200	\$264,606
	10% x (Total Annual Fee Amount less UMTRCA)					\$6,028

 Total:
 \$270,634

 DOE's Annual Fee Rounded:
 \$271,000

GROUP 2 Calculation of Annual Fee Amount for Remaining UR Licensees

	FY 2023
	Total
	Fee
Remaining Annual Fee Amount:	\$54,255

(1) (2) (3) (4)

Total: \$54,255

CALCULATION OF ANNUAL FEE AMOUNTS BY CATEGORY:

	Fee	Number of	Category	Total Benefit		Total base	Anı	ual Fee Per Lice	nse	FY 2024 Annual Fee
Type of Site	Category	Licenses	Benefit	Value	Percent	annual fee	Base	Adjustments	Total	Rounded
Conventional & Heap Leach Mills	2.A.(2)(a)	0	-	-	0%	\$0	\$() \$0	\$0	\$0
Basic In-situ Recovery Facilities	2.A.(2)(b)	1	190	190	100%	\$54,255	\$54,25	5 \$0	\$54,255	\$54,300
Expanded In-situ Recovery Facilities	2.A.(2)(c)	0	-	-	0%	\$0	\$() \$0	\$0	\$0
In-situ Recovery Resin Facilities	2.A.(2)(d)	0	-	-	0%	\$0	N/A	N/A	N/A	N/A
Resin Toll Milling Facilities	2.A.(2)(e)	0	-	-	0%	\$0	N/A	N/A	N/A	N/A
Facilities for Disposal of 11e(2) Materials	2.A.(3)	0	-	-	0%	\$0	N/A	N/A	N/A	N/A
Disposal Incident to Operation at Licensed Facilities	2.A.(4)	0	-	-	0%	\$0	\$() \$0	\$0	\$0
Uranium Water Treatment Facility	2.A.(5)	0	-	-	0%	\$0	\$() \$0	\$0	\$0
τοτ		1	190	190	100%	\$54,255				

(5)

(6)

(7)

(8)

Col. 3= Col. 1 x Col. 2

Col. 5= Col. 4 x Group 2 Total Base Fee

Col. 6= Col. 5 /Col. 1

Col. 7= Col. 4 x Group 2 Adjustment Amount/Col. 1

Col. 8= Col. 6 + Col. 7

	URANIU		RY I	MATRIX	OF REGULAT	ORY BE	NEFIT BY C	ATEGOR	Y OF LICENS	EE			
	includes								on only license	es			
		тс	D C	ETERMI	NE ANNUAL I	FEES FC	OR FY24 FEE	RULE	1 1		I		
					тү	PE OF OF	PERATING ACT						
				Or	perations		Operations		vater Protection				
					eight =		eight =		eight =				
					10		5		10				
Type of Site	Fee Category	<u>No. of</u> <u>Licensees</u>		<u>Benefit</u>	<u>Total Score</u> (=benefit score * weight)	<u>Benefit</u>	<u>Total Score</u> (=benefit score * <u>weight)</u>	<u>Benefit</u>	<u>Total Score</u> (=benefit score <u>* weight)</u>	<u>Total Score, al</u> <u>activities</u>	<u>Total Score, all</u> Licensees per category	Percent total Annual Fee. per Licensee	
Conventional and Heap Leach Mills	2(A)2a	0		0	0	0	0	0	0	0	0	0%	0.0000
Basic In Situ Recovery Facilities	2(A)2b	1		9	90	2	10	9	90	190	190	100%	1.0000
Expanded In Situ Recovery Facilities	2(A)2c	0		0	0	0	0	0	0	0	0	0%	0.0000
In-situ Recovery Resin Facilities	2(A)2d	0		0	0	0	0	0	0	0	0	0%	0.0000
Resin Toll Milling Facilities	2(A)2e	0		0	0	0	0	0	0	0	0	0%	0.0000
Facilities for Disposal of 11e(2) Materials	2(A)3	0		0	0	0	0	0	0	0	0	0%	0.0000
Disposal Incident to Operation at Licensed Facilities	2(A)4	0		0	0	0	0	0	0	0	0	0%	0.0000
Grand Total											190		1.0000
Level of Regulatory Benefit- Scale of 0 to 10 (examples)	efit- Scale of												
None	0												
Minor	2												
Some	5		-										
Significant	10												

	•	TO DETERMINE A	NNUAL FEES FOR FY24	FEE RULE				
<u>Type of Site</u>	Fee Category	No. of Licensees	Licensee Name	Docket Number	License Number	_		
*	2(A)2a	0					\pm	
Basic In Situ Recovery Facilities	2(A)2b	1	Crow Butte Resources	04008943	SUA-1534			
Expanded In Situ Recovery Facilities	2(A)2c	0						
In-situ Recovery Resin Facilities	2(A)2d	0				-		
Resin Toll Milling Facilities	2(A)2e	0				_	#	\square
Facilities for Disposal of 11e(2) Materials	2(A)3	0						
	2(A)5	0					++-	
Disposal Incident to Operation at Licensed Facilities	2(A)4	0						
	-(-),-					_	++	
							++	\square
Uranium recovery facilities that are li	censed, but not co	nstructed (so no annual	fee is charged)					
Licensee	Docket	License Number						
NuFuels/Crownpoint/Laramide/HRI	04008968	SUA-1580						
Powertech (USA) Inc.	04009075	SUA-1600						$ \square$

Reconciliation of Decommissioning & Low Level Waste Business Line vs. Fee Class (Dollars in thousands)	C	ecommission Business Li	-			
Product Lines	С	ontract \$	FTE			
Event Response Generic Homeland Security International Activities Licensing Oversight Research Rulemaking Mission Support/Supervisors State/Tribal/Federal Programs Training Travel		0.0 0.0 75.0 3,568.0 262.0 413.0 88.0 1.0 0.0 432.0 716.0	0.0 0.0 2.0 24.9 24.8 0.7 4.2 16.0 0.0 2.0 0.0			
	\$	5,555.0	91.6			
FTE rate \$232,570 times 87.6 FTEs; \$253,920 times 4 FTEs (includes Salaries & Benefits only)				\$ 21,388.8		
Total Business Line Budget (BL)	\$	5,555.0		\$ 21,388.8	=	\$ 26,943.8
	Ura	anium Recove (Proposed F				
Deductions from BL resources						
Event Response ³		0.0	0.0			
Generic Homeland Security ¹		0.0	0.0			
International Activities ^{2,3}		(75.0)	(2.0)			
Licensing ^{3,5}		(3,568.0)	(40.8)			
Oversight ³		(262.0)	(24.5)			
Mission Support/Supervisors ²		(1.0)	(16.0)			
Research ³		(413.0)	(0.7)			
Rulemaking ³		(88.0)	(4.2)			
State/Tribal/Federal Programs ³		0.0	0.0			
Training ³		(432.0)	(2.0)			
Travel ²		(716.0)	0.0			
Increases from Other resources		(\$5,555.0)	(90.2)			
International Activities ⁴		0.0	0.0			
State/Tribal/Federal Programs ⁴		0.0	0.0			
Oversight ⁴		0.0	0.0			
Training ⁴		0.0	0.0			
, and the second s		0.0	0.0			
BL resources w/ fee rule allocations	\$	-	1.4			
FTE fully costed rate \$482,006 times 1.4 FTE (includes Salaries, Benefits, indirect resources & agency support)				\$ 674.8		
Total Fee Class Budget	\$	-		\$ 674.8	=	\$ 674.81
Variances	\$	(5,555.0)	(90.2)	\$ (20,714.0)		\$ (26,269.0)
Notes:						
Deductions include: Exclusion Items ¹ , Indirect resources ² , reso other fee classes/fee-relief categories ³ and Appropriation change		allocated to				
Increases include: Resources allocated from other Business Lin	es ⁴					

Increases include: Resources allocated from other Business Lines ⁴ (i.e., Nuclear Materials and Decommissioning/LLW)

Non-Power Production or Utilization Facilities

Section III.B.2.e

Table XV

Approximately \$293,000 in budgeted costs is to be recovered through annual fees assessed to the non-power production or utilization facilities (NPUF) class of licenses for FY 2024. This required annual fee recovery amount is divided equally among the three NPUF licensees subject to annual fees, and results in a FY 2024 annual fee of \$97,700 for each licensee.

FY 2024 MISSION DIRECT BUDGETED RESOURCES							
			NON POW	ER PRODUCTION			
				ATION FACILITIES			
		TOTAL		OCATIONS			
	CONTRACT		CONTRACT				
	\$,K	FTE	\$,K	FTE			
NUCLEAR REACTOR SAFETY	74,966.5	1,722.5	393.0	9.3			
NUCLEAR MATERIALS & WASTE SAFETY	32,883.3		0.5	0.0			
CORPORATE	172,391.0	588.0	0.0	0.0			
INSPECTOR GENERAL(no DNSFB)	2,386.0	68.0					
SUBTOTAL - FEE BASE RESOURCE	282,626.8	2,839.4	393.5	9.3			
Figures below in \$, M (unless otherwise indicated)							
(1) FY 2024 ALLOCATIONS: equals \$, K + FTE*FTE rate (show)	n below)			4.876			
(2) LESS ESTIMATED 10 CFR PART 170 FEE COLLECTIONS				4.648			
(3) ALLOCATIONS (equals 1 - 2)			0.228				
(4) GENERIC TRANSPORTATION RESOURCES (allocated)		0.050					
(5) NET 10 CFR PART 171 ALLOCATIONS (after transportation		0.278					
(6) FY 2024 TOTAL ALLOCATIONS (after transportation allocat		4.926					
(7) % OF BUDGET (% total allocations, excl. fee-relief activities, import	t/export alloc, small enti	ty)		0.607%			
(8) LLW Surcharge				0.000			
(9) LLW Surcharge per licensee							
(10) 10 CFR Part 171 billing adjustments				0.015			
(11) Adjustments:				0.000			
(12) TOTAL FY 2024 ANNUAL FEE (equals 5+8+10+11)				0.2930			
(13) Number of Licensees				3			
(14) Fee Per License (equals 12/13)				0.098			
unrounded annual fee amount per license, actual \$	unrounded annual fee amount per license, actual \$						
rounded annual fee, actual \$				97,700			
FTE FULLY COSTED RATE (average based on budget data, actual \$): See Determination of Hourly Rate for calculations	482,006						

Mission Direct Budgeted Resources for Non-Power Production or Utilization Facilities Fee Class

	FY24		FY23		Difference		
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE	
PROGRAM: NUCLEAR REACTOR SAFETY							
BUSINESS LINE: OPERATING REACTORS							
PRODUCT LINE/PRODUCTS:							
Licensing							
Research & Test Reactors	380.0	7.6	170.0	8.6	210.0	(1.0	
Oversight	500.0	7.0	170.0	0.0	210.0	(1.)	
Enforcement	0.0	0.0	0.0	0.5	0.0	(0.5	
Inspection	0.0	1.7	0.0	1.5	0.0	0.2	
Rulemaking	0.0		0.0		0.0	5.2	
Rulemaking (PL)	0.0	0.0	0.0	0.0	0.0	0.0	
Training							
Mission Training	13.0	0.0	16.0	0.0	(3.0)	0.0	
Total Direct Resources	393.0	9.3	186.0	10.6	207.0	(1.3	
Grand Total Nuclear Reactor Safety	393.0	9.3	186.0	10.6	207.0	(1.3	
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY							
BUSINESS LINE: NUCLEAR MATERIALS USERS							
PRODUCT LINE/PRODUCTS:							
Oversight							
Inspection	0.5	0.0	1.0	0.0	(0.5)	0.0	
Total Direct Resources	0.5	0.0	1.0	0.0	(0.5)	0.0	
Grand Total Nuclear Materials & Waste Safety	0.5	0.0	1.0	0.0	(0.5)	0.0	
TOTAL NON POWER PRODUCTION OR UTILIZATION FACILITY	393.5	9.3	187.0	10.6	206.5	(1.3	
Total value of budgeted resources for fee class (mission direct FTE x full cost of F							
mission direct contract \$)	\$4,876.2		\$5,115.2		\$(239.0)		

NON-POWER PRODUCTION OR UTILIZATION FACILITIES (NPUF) ANNUAL FEE FY 2024

DETERMINATION OF THE FY 2024 ANNUAL FEE:

NON POWER PRODUCTION OR UTILIZATION FACILITIES SUBJECT TO ANNUAL FEES (See note)

1. Dow Chemical - TRIGA MARK I	License No. R-108	Docket No. 50-264
2. GE, NTR	R-33	50-73
3. NIST	TR-5	50-184
DETERMINATION OF ANNUAL FEE		
BUDGETED COSTS	\$292,976	

ANNUAL FEE PER LICENSE (rounded)	\$97,700
(Budgeted costs divided by number of NPUF licensees subject to annual	
fee)	

NOTE: Does not include License R-38 (TRIGA MARK I), Docket No. 50-89, issued to General Atomics. License R-38 was amended in 1997 to authorize possession only.

Reconciliation of Operating Reactor Business Line vs. Fee Class (Dollars in thousands)	0	perating Read Line (C						
Des dest lines	(Contract \$		FTE				
Product Lines		6,603.0		49.0				
Event Response Generic Homeland Security		,		49.0 7.0				
International Activities		0.0 125.0		23.6				
Licensing		125.0		375.1				
Oversight		19,791.0		491.0				
Rulemaking		510.0		32.2				
Research		9,954.0		124.0				
Mission Support/Supervisors		2,224.5		324.0				
State/Tribal/Federal Programs		0.0		0.0				
Training		4,781.0		45.0				
Travel		9,757.0		0.0				
	\$	65,208.5		1,470.9				
FTE rate \$226,900 times 1447.3 FTEs; FTE rate \$239,400 times 23.6 FTE (includes Salaries & Benefits only)					\$ 3	334,041.0		
Total Business Line Budget (BL)	\$	65,208.5			\$ 3	334,041.0	=	\$ 399,249.5
	I	Non-Power Pr	odu	ction or				
	Uti	lization Facili (Proposed)						
Deductions from BL resources								
Event Response ³		(6,603.0)	\$	(49.0)				
Generic Homeland Security ¹		-		(7.0)				
International Activities ¹		(125.0)		(23.6)				
Licensing ³		(11,083.0)		(367.5)				
Oversight ³		(19,791.0)		(489.3)				
Research ¹		, ,						
Rulemaking ³		(9,954.0)		(124.0)				
		(510.0)		(32.2)				
Mission Support/Supervisors ²		(2,224.5)		(324.0)				
Training ³		(4,768.0)		(45.0)				
Travel ²		(9,757.0)		0.0				
In an and from Other records		(\$64,815.5)		(1,461.6)				
Increases from Other resources Oversight ⁴		0.5		0.0				
		0.5		0.0				
Rulemaking ⁴		0.0		0.0				
State/Tribal/Federal Programs ⁴		0.0		0.0				
Training ⁴		0.0		0.0				
		\$0.5		0.0				
BL resources w/ fee rule allocations	\$	393.5		9.3				
FTE fully costed rate \$482,006 times 9.3 FTEs (includes Salaries, Benefits, indirect resources & agency support)					\$	4,482.7		
Total Fee Class Budget	\$	393.5			\$	4,482.7	=	\$ 4,876.16
Variances	\$	(64,815.0)		(1,462)	\$(3	329,558.4)		\$ (394,373.4)
Notes:								
Deductions include: Exclusion Items ¹ , Indirect resources ² , resourc fee classes/fee-relief categories ³	ces all	ocated to other						
	4							
Increases include: Resources allocated from other Business Lines Nuclear Materials and Decommissioning/LLW)	4	(i.e.,						

Rare Earth Facilities

Section III.B.2.f

During FY 2021 NRC did receive an application under the Rare Earth fee class 2.A. (2)(f). However, only 10 CFR Part 170 FY 2024 budgetary resources were allocated to this fee class and did not require an annual fee to be established.

NRC revised the fee category for this fee class from 2.A.(2)(c) to 2.A.(2)(f) in FY 2009.

NRC eliminated fee category 2.A.(5) Uranium Water Treatment Facility effective with the FY 2019 Fee Rule.

FY 2024 MISSION DIRECT BUDGETED RESOURCES				
			RA	RE EARTH
		TOTAL	ALL	OCATIONS
	CONTRACT		CONTRACT	
	\$,K	FTE	\$,K	FTE
NUCLEAR REACTOR SAFETY	74,966.5	1,722.5	0.0	0.0
NUCLEAR MATERIALS & WASTE SAFETY	32,883.3	460.9	0.0	0.4
CORPORATE	172,391.0	588.0	0.0	0.0
INSPECTOR GENERAL(no DNSFB)	2,386.0	68.0		
SUBTOTAL - FEE BASE RESOURCE	282,626.8	2,839.4	0.0	0.4
Figures below in \$, M (unless otherwise indicated)				
(1) FY 2024 ALLOCATIONS: equals \$, K + FTE*FTE rate (show	vn below)			0.19
(2) LESS ESTIMATED 10 CFR PART 170 FEE COLLECTIONS				0.19
(3) ALLOCATIONS (equals 1 - 2)				0.00
(4) GENERIC TRANSPORTATION RESOURCES (allocated)				
(5) NET 10 CFR PART 171 ALLOCATIONS (after transportatio	-4)		0.00	
(6) FY 2024 TOTAL ALLOCATIONS (after transportation alloc	ation) (equals 2+5)			0.19
(7) % OF BUDGET (% total allocations, excl. fee-relief activities, impo	ort/export alloc, small entit	ty)		0.00%
(8) LLW Surcharge				0.00
(9) LLW Surcharge per licensee				
(10) 10 CFR Part 171 billing adjustments				0.00
(11) Adjustments:				0.00
(12) TOTAL FY 2024 ANNUAL FEE (equals 5+8+10+11)				0.00
(13) Number of Licensees				
(14) Fee Per License (equals 12/13)				different for different
				categories of licenses; see other worksheets
unrounded annual fee amount per license, actual \$				See Other WORSheets
rounded annual fee, actual \$				
FTE FULLY COSTED RATE (average based on budget data, actual \$): See Determination of Hourly Rate for calculations	482,006			

	FY24		FY23		Difference	•
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE						
PRODUCT LINE/PRODUCTS:						
Licensing						
Decommissioning Licensing Actions	0	0.4	0	0.6	0	(0.2)
Uranium Recovery Envir. Reviews	0	0.0	0	0.0	0	0.0
Uranium Recovery Lic. Actions	0	0.0	0	0.0	0	0.0
Mission Training						
Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	0	0.4	0	0.6	0	(0.2)
Grand Total Nuclear Materials & Waste Safety	0	0.4	0	0.6	0	(0.2)
TOTAL Rare Earth	0	0.4	0	0.6	0	(0.2)
Total value of budgeted resources for fee class(mission direct FTE x full cost of						
FTE + mission direct contract \$)	\$193		\$279		(\$86)	

10 CFR Part 171 Annual Fees

Materials Users

Section III.B.2.g

Table XVI

The following fee categories under §171.16 are included in this fee class: 1.C., 1.D., 1.F., 2.B., 2.F., 3.A. through 3.S., 4.A. through 4.C., 5.A., 5.B., 6.A., 7.A. through 7.C., 8.A., 9.A. through 9.D., 16, and 17. The annual fee for these categories of materials users licenses is developed as follows:

Annual fee = Constant x [Application Fee + (Average Inspection Cost/ Inspection Priority)] + Inspection Multiplier x (Average Inspection Cost / Inspection Priority) + Unique Category Costs.

To equitably and fairly allocate the \$46.2 million in FY 2024 budgeted costs to be recovered in annual fees assessed to the approximately 2,400 diverse materials users licensees, the NRC continues to calculate the annual fees for each fee category within this class based on the 10 CFR Part 170 application fees and estimated inspection costs for each fee category. Because the application fees and inspection costs are indicative of the complexity of the material license, this approach provides a proxy for allocating the generic and other regulatory costs to the diverse fee categories. This fee calculation method also considers the inspection frequency (priority), which is indicative of the safety risk and resulting regulatory costs associated with the categories of licenses.

FY 2024 MISSION DIRECT BUDGETED RESOURCES				
			MAT	ERIALS
		TOTAL	ALLO	CATIONS
	CONTRACT		CONTRACT	
	\$,K	FTE	\$,K	FTE
NUCLEAR REACTOR SAFETY	74,966.5	1,722.5	0.0	0.00
NUCLEAR MATERIALS & WASTE SAFETY	32,883.3	460.9	2,273.0	87.20
	172,391.0	588.0	0.0	0.00
INSPECTOR GENERAL(no DNSFB)	2,386.0	68.0		
SUBTOTAL - FEE BASE RESOURCE	282,626.8	2,839.4	2,273.0	87.20
Figures below in \$, M (unless otherwise indicated)				
(1) FY 2024 ALLOCATIONS: equals \$, K + FTE*FTE rate (shown	n below)			44.30
(2) LESS ESTIMATED 10 CFR PART 170 FEE COLLECTIONS				0.83
(3) ALLOCATIONS (equals 1 - 2)				43.47
(4) GENERIC TRANSPORTATION RESOURCES (allocated)				2.46
(5) NET 10 CFR PART 171 ALLOCATIONS (after transportation	allocated)(equals 3+	-4)		45.94
(6) FY 2024 TOTAL ALLOCATIONS (after transportation allocation)		46.77		
(7) % OF BUDGET (% total allocations, excl. fee-relief activities, impor	t/export alloc, small entit	у)		4.48%
(8) LLW Surcharge				0.10
(9) LLW Surcharge per licensee				
(10) 10 CFR Part 171 billing adjustments				0.11
(11) Adjustments:				0.00
(12) TOTAL FY 2024 ANNUAL FEE (equals 5+8+10+11)				46.152
(13) Number of Licensees				
(14) Fee Per License (equals 12/13)				different for different categories of
unrounded annual fee amount per license, actual \$				licenses; see other worksheets
rounded annual fee, actual \$				
FTE FULLY COSTED RATE (average based on budget data, actual \$): See Determination of Hourly Rate for calculations	482,006			

Mission Direct Budgeted Resources for Materials Fee Class

PROGRAM: NUCLEAR REACTOR SAFETY BUSINESS LINE: OPERATING REACTORS PRODUCT LINE/PRODUCTS: Training Mission IT	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
BUSINESS LINE: OPERATING REACTORS PRODUCT LINE/PRODUCTS: Training						
BUSINESS LINE: OPERATING REACTORS PRODUCT LINE/PRODUCTS: Training						
BUSINESS LINE: OPERATING REACTORS PRODUCT LINE/PRODUCTS: Training			1			
PRODUCT LINE/PRODUCTS: Training						
Training						
Mission II						
	0	0.0	2	0.0	(2)	0.0
Mission Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	0	0.0	2	0.0	(2)	0.0
Grand Total Nuclear Reactor Safety	0	0.0	2	0.0	(2)	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: DECOMMISSIONING /LOW LEVEL WASTE						
PRODUCT LINE/PRODUCTS:						
Licensing						
IT Infrastructure	9	0.0	0	0.0	9	0.0
Total Direct Resources	9	0.0	0	0.0	9	0.0
		0.0				0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY BUSINESS LINE: NUCLEAR MATERIALS USERS						
PRODUCT LINE/PRODUCTS:	<u></u>					
Event Response						
Response Operations	0	0.3	0	0.3	0	0.0
Response Programs	0	0.3	0	0.3	0	0.0
Licensing	0	0.4	0	0.5	0	0.1
EDO Operations	0	1.5	0	1.5	0	0.0
Licensing Actions	7	34.8	7	30.0	0	4.8
Licensing Support	45	1.5	45	1.0	0	0.5
Mission IT	101	0.0	74	0.0	27	0.0
Policy Outreach	0	0.5	0	1.0	0	(0.5
Security	0	0.5	0	0.5	0	0.0
Oversight	-		-			
Allegations & Investigations	0.0	9.9	0	8.6	0	1.3
Enforcement	24.0	11.0	44	11.3	(20)	(0.3
Event Evaluation	184.0	2.0	170	2.0	14	0.0
Inspection	1.0	20.7	1	20.0	0	0.7
IT Infrastructure	594.0	0.0	100	0.0	494	0.0
Mission IT	0.0	0.0	0	0.0	0	0.0
Security IT	76.0	0.0	0	0.0	76	0.0
Research					0	0.0
Materials Research	340	0.0	0	0.0	340	0.0
Rulemaking						
Mission IT	297	0.0	289	0.0	8	0.0
Rulemaking	0	2.4	0	2.3	0	0.1
Rulemaking Support	30	0.2	15	0.2	15	0.0
Training						
Entry Level Hiring	0	1.0	0	1.0	0	0.0
Mission IT	22	0.0	1	0.0	21	0.0
Mission Training	529	0.5	540	0.5	(11)	0.0
Organizational Development	14	0.0	14	0.0	0	0.0
Total Direct Resources	2,264.0	87.2	1,300.0	80.5	964	6.7
Grand Total Nuclear Materials & Waste Safety	2,273.0	87.2	1,302	80.5	971	6.7
TOTAL MATERIAL USERS	2,273.0	87.2	1,302	80.5	971	6.7
Total value of budgeted resources for fee class(mission direct FTE x full cost of FTE + mission direct contract \$)	\$44,304		\$38,729		\$5,575	
· · · · ·						

License Fee Categ				1					FY 202	4 Materia	Is Users	Annual Fee	s												
License Fee Categ				NUMBER O	F LICENSES																				
License Fee Categ				FY 2024																					
License Fee Categ						(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)					FY 2024
License Fee Categ			Billed at	Billed at	Less			5 (6)	\square	Calc. of	Calc.	40.050.0-	474 0	- Free Develo				Total Fund	Tatal	ollections		umber of	Small		Annual Fee (Rounded)
License Fee Categ			FY 2023	FY 2024	Agree. State	Total For	Part 1	70 Fees(\$)			of Insp.	10 CFR Pa	rt 171 Bas	e Fee Per Li	Total	Adjustment per L		Total Exact Annual	l otal C	ollections	N	Beel	Entity		(Rounded)
License Fee Categ			112025	112024	Transfer		L		шар. с	Jeneral	or map.	1	1		Base Fee	LLW	license	Fee per		-		-			
	gory			Fee	Adjust	FY 2023	Appl.	Insp.	Prior. N	lultiple	Multiple	General	Unique	Inspection	per license	Surcharge Fee	-Relief	license	Base Fee	TOTAL	Sm Entity	Sm Entity	Subsidy		
												Annual fee		and the line of C		Materials multin		(Total Base	(\$,K)	(\$,K) Total Base			annual fee and		
									(A	ppl fee +	licenses x insp	multiplier*(Appl	calculati	nultiplier (i nsp fee/insp	(General+u			Fee+ LLW		Fee + LLW			small entity fee x		
										insp	fee/insp	fee + insp fee/insp	on of p	priority) See	nique+Insp	Surcharge/ fee/in	sp :	Surcharge +		Surcharge +			no. of small		
									f	ee/insp	priority)	priority) See	Unique b	below for	ection)	no. of priorit	y)See	Fee-Relief)		Fee-Relief)			entities	5200 1000	
SPECIAL NUCLEAR																								1000	
SPECIAL NUCLEAR	AR MATERIAL.																								
10	C. Industrial Gauges		0	5	0	5.0	1,500	2,500	5	10000	2500	2518		861	3,379		0	3,379	17	17	0	0	-	i	3,400
1D	D. Other SNM less critical quantity		52	53	0	53.0	3,000	9,300		257580	98580	6118		3205	9,322	255	0	9,577	494	508	7	0	30,800		9,600 5,900
1F	F. Other SNM greater than critical quantity		3	3	0	3.0	3,000	1,900	3	10900	1900	4574		1091	5,665	255	0	5,919	17	18	0	0	-	1	5,900
SOURCE MATERIA	AL .																							-	
SOURCE MATERIA	AL:																			l					
2F	B. Shielding		12	10	0	10.0	1.400	3,200	5	20400	6400	2568		1103	3.671		0	3.671	37	37	0	1	2.700		3,700
	C. Exempt Distribution/SM		35	39	0	39.0	6,900	9,000		339300	70200	10951		3101	14,053		0	14,053	548	548	8	6	149,800	i	14,100
	D. Distribution to General License/SM		0	1	0	1.0	3,200	5,000	5	4200	1000	5287		1723	7,010		0	7,010	7	7	0	0			7,000
2E	E. Manufacturing Distribution		1	1	0	1.0	3,100	5,000		4767	1667	6000		2872	8,872		0	8,872	9	9	0	0			8,900
2F	F. Other Source Materials		64	61	0	61.0	3,100	10,300	4 3	346175	157075	7144		4437	11,580	255	0	11,835	706	722	7	0	46,200	_	11,800
BYPRODUCT MATE	FRIAI :								+ +							+ +				++			+ +		
S. RODOCI MATE	- Let Write.			1												+ +				<u>├</u> ──┤			+ +		
3/	A. Manufacturing - Broad(Locations 1-5)		3	3	0	3.0	15.000	25.200	4	63900	18900	26812		10854	37,667	255	0	37,921	113	114	1	0	32,700		37,900
3A	A1. Manufacturing - Broad(sites 6-19)		1	1	0	1.0	20,000	33,500	4	28375	8375	35718		14429	50,148	255	0	50,402	50	50	0	0	-		50,400
3A	A2. Manufacturing - Broad (sites 20 or more)		1	1	0	1.0	25,000	41,900		35475	10475	44656		18048	62,703	255	0	62,958	63	63	0	0	-		63,000
3B	B. Manufacturing - Other		32	30	0	30.0	4,100	10,000		198000	75000	8308		4307	12,615	255	0	12,870	378	386	10	8	172,200	1	12,900
	B1. Manufacturing - Other (sites 6-19)		1	1	0	1.0	5,500	13,300		8825	3325	11109		5729	16,838	255	0	17,092	17	17	0	0	-		17,100
	B2. Manufacturing - Other (sites 20 or more)		1	1	0	1.0	6,900	16,600		11050	4150	13910		7150	21,060	255	0	21,314	21	21	0	0	-		21,300
	IC. Radiopharmaceuticals - Manuf./Process IC1. Radiopharmaceuticals - Manuf./Process (sites 6-19	(0)	36	40	0	40.0	6,000 8,000	8,500 11,400		308000 10280	68000 2280	9693 12940		2929 3928	12,622 16.869	255	0	12,876	505 17	515	12	2	116,200		12,900 17,100
30	IC2. Radiopharmaceuticals - Manuf./Process (sites 0-1)	or more)	1	1	0	1.0	10,000	14,300	4	13575	3575	17088		6159	23,248	255 255	0	23,502	23	24	0	0			23,500
	D. Radiopharmaceuticals - No Manuf./Process	or morey	0	0	0	0.0	0	0	3	0	0	0		0	0	200	0	0	0	0	0	0	-	1	0
	E. Irradiators - Self-Shield		36	32	0	32.0	3,700	12,600	5 1	199040	80640	7830		4342	12,171		0	12,171	389	389	0	0	-	1	12,200
	F. Irradiators - < 10,000 Ci		4	4	0	4.0	7,500	5,000		34000	4000	10700		1723	12,423		0	12,423	50	50	0	0	-		12,400
	G. Irradiators - > 10,000 Ci		7	7	0	7.0	71,700	10,100		537250	35350	96612		8701	105,313		0	105,313	737	737	0	1	104,300		105,300
	H. Exempt Distribution - Device Review		34	34	0	34.0	7,700	5,300		297840	36040	11027		1826	12,853		0	12,853	437	437	15	6	186,900	1	12,900
	II. Exempt Distribution - No Device Review		79	75 6	0	75.0 6.0	11,800	5,600 3.400		17880	105000 4080	16616 3751		2412 1172	19,028 4.923		0	19,028	1427 30	1427 30	14	9	355,200	-	19,000 4.900
	K. Gen. License - No Device Review		4	4	0	4.0	1,300	3,400		7840	2640	2467		1137	3,604		0	3,604	14	14	0	1	2,600		3.600
	L. R&D - Broad		43	42	0	4.0	6.300	12,600			132300	11896		5427	17,323	255	0	17 577	728	738	1	1	29,000		17.600
	L(a). R&D - Broad(6-20 sites)		2	2	0	2.0	8,400	16,700		25150	8350	15829		7193	23,022	255	0	23,277	46	47	0	0	-	1	23,300
3L	L(b). R&D - Broad(21 or more sites)		1	1	0	1.0	10,500	21,000	4	15750	5250	19826		9045	28,871	255	0	29,126	29	29	0	0	-	1	29,100
	M. R&D - Other		75	73	0	73.0	9,600	10,200			148920	14652		3515	18,167	255	0	18,422	1326	1345	13	5	258,600	1	18,400
3N	N. Service License		54	52	0	52.0	10,300	9,300		656500	120900	15892		4006	19,898	255	0	20,153	1035	1048	8	10	312,000		20,200
30	IO. Radiography		65	59 4	0	59.0 4.0	11,700 15,500	9,800 13,000		268500	578200 52000	27064 35876		16885 22398	43,949 58,273		0	43,949 58,273	2593 233	2593 233	26	2	1,092,000		43,900 58,300
	IO1. Radiography (sites 6-19)		3	4	0	4.0	19,500	16,300		35800	16300	45065		22398	73,148		0	73,148	73	73	0	0	-		73,100
35	IO2. Radiography (sites 20 or more)		824	803	0	803.0	7.900	7,700			1236620	11883		2653	14,536		0	14,536	11673	11673	174	77	2,657,700		14,500
3P	P1. All Other Byproduct Materials (sites 6-19)		18	16	0	16.0	10,600	10,300	5 2	202560	32960	15936		3549	19,486		0	19,486	312	312	1	0	14,300		19,500
3P	P2. All Other Byproduct Materials (sites 20 or more)		9	9	0	9.0	13,200	12,900	5 1	142020	23220	19864		4445	24,309		0	24,309	219	219	0	0	-		24,300
	R1. Radium-226 (less than or equal to 10x limits in 31	1.12)	1	1	0	1.0	3,000	7,800		4560	1560	5740		2688	8,428		0	8,428	8	8	0	0	-	1	8,400
	R2. Radium-226 (more than 10x limits in 31.12)		1	1	0	1.0	2,900	5,200		4633	1733	5832		2986	8,819		0	8,819	9	9	0	0	-		8,800
35	S. Accelerator Produced Radionuclides		20	22	0	22.0	16,400	9,700	2 4	467500	106700	26749		8356	35,105	+	0	35,105	772	772	7	1	243,400		35,100
WASTE DISPOSAL	L AND PROCESSING:			1					+ $+$							+ +	-			+ +			+ +		
DIG: UGAL				1																			+ +		
4#	A. Waste Disposal*		1	1	0	1.0	14,800	8400	3	17600	2800	22155		4824	26,979	255	0	27,234	27	27	0	0		i	27,200
	B. Waste Receipt/Packaging		19	17	0	17.0	8,000	6,700			56950	14287		5772	20,059		0	20,314	341	345	4	0			20,300
40	C. Waste Receipt - Prepackaged		1	1	0	1.0	5,800	4,600	3	7333	1533	9231		2642	11,873	255	0	12,128	12	12	1	0	6,900		12,100
									<u>↓ </u>							+				├			+ +		
WELL LOGGING:							\vdash		+ +							+				+	-		+ +	1	
5/	A. Well Logging		16	18	0	18.0	5.300	9.700	3 1	153600	58200	10742	-	5571	16.312	+ +	0	16.312	294	294	6	0	66.600		16,300
	B. Field Flooding Tracers Studies*		0	0	0	0.0	0,000	0,700	3	0	0	0		0	0	255	0	255	294	294	0	0			
			-								-														·
NUCLEAR LAUNDE	DRY:																		_					i i	
6A	A. Nuclear Laundry		0	0	0	0.0			3	0	0	0		0	0	+	0	0	0	0	0	0		1	
	AND AND A CONTRACT OF CAME						\vdash		+							+							+		
NUMAN USE OF BY	SYPRODUCT, SOURCE, OR SNM:			1												+ +				+ +	-		+ +	+	
7/	A. Teletherapy		2	2	0	2.0	12.900	28.700	4	40150	14350	25270	0	12362	37.632	+ +	0	37.632	75	75	0	0	+ - +		37,600
7/	A. Teletherapy A1. Teletherapy sites 6-19		1	1	0	1.0	17,100	38,300		26675	9575	33578	0	16497	50,075		0	50,075	50	50	0	0			50,100
	A2. Teletherapy sites 20 or more		1	1	0	1.0	21,300	47,900	4	33275	11975	41886	0	20632	62,518		0	62,518	63	63	0	0		1	62,500
7B	B. Medical - Broad		13	12	0	12.0	10,000	27,000			162000	29582	0	23259	52,841	255	0	53,096	634	637	0	0	-	i.	53,100
	'B1. Medical - Broad sites 6-19		3	4	0	4.0	13,300	36,000		125200	72000	39400	0	31012	70,413	255	0	70,667	282	283	0	0			70,700
	B2. Medical - Broad sites 20 or more		1	1	0	1.0	16,600	45,000		39100	22500	49219	0	38766	87,984	255	0	88,239	88	88	0	0		1	88,200
	C. Medical Other		643	629	0	629.0	11,000	7,600		512467		17036	0	4365	21,400	<u> </u>	0	21,400	13461	13461	123	40	2,808,600		21,400
70	C1. Medical Other sites 6-19 C2. Medical Othersites 20 or more		18	21	0	21.0 1.0	14,600 18,300	10,200 13,600		378000 22833	71400 4533	22658 28742	0	5858 7811	28,516 36,553	+	0	28,516 36,553	599 37	599 37	1	0	23,300		28,500 36,600
	O2. mouical Utile/Sites 20 01 IIIUre				U	1.0	10,000	13,000		44033	+000	20/42	U	/011	30,000		v	30,000	31	31	v	U			30,000

																						01/22	/2024	
								FY	2024 Mater	ials Users	Annual Fe	s.												
REBASELINE CIVIL DEFENSE:																								
8A. Civil Defense		12	12	0	12.0	3,000	7,800	5	54720	18720	5740		2688	8,428		0	8,428	101	101	1	0	3,200		8,400
DEVICE, PRODUCT, OR SEALED SOURCE SAFETY EVALUATION	:																							
9A. Device/Product Safety Evaluation - Broad		107	107	0	107.0	23,500		5	2514500	0	29582		0	29,582		0	29,582	3165	3165	30	30	1,590,000		29,600
9B. Device/Product Safety Evaluation - Other		4	4	0	4.0	10,400		5	41600	0	13091		0	13,091		0	13,091	52	52	0	0	-		13,100
9C. Sealed Sources Safety Evaluation - Broad 9D. Sealed Sources Safety Evaluation - Other		31 9	29 9	0	29.0 9.0	6,100 1,200		5		0	7679 1511		0	7,679 1,511		0	7,679 1,511	223 14	223 14	17 0	1 0	49,200		7,700 1,500
OTHER LICENSES:																							1	
17. Master Material License		3	3	0	3.0	181,600	153,100	2	774450	229650	324957	0	131889	456,846	255	0	457101	1371	1371	0	0		1	457,000
TOTAL		2417.0	2373.0	0.0	2373.0				28922718	5595818				1921263] [46049	46152	487	202	10,418,700	Mat	
																				0	0		Uranium	recovery 2A2b
								_										Total Small	Entity Subsidy	487	202	10,418,700		
																		rotar onian			202	10,410,700		
FTE RATE:		\$482,006						_									Total	erials Users li		689 29.03%				
																	70 OF LOCAL MAL	CINERS USERS IN	Conadda	23.03%				
Colouistion of UNIOUE (respecto activities related to according	antegration):					2024																		
Calculation of UNIQUE (generic activities related to specific fee Total budgeted resources (FY 2024 unique activities=Part 35 In			NIQUE ACTIN TE \$0.00	(CONTRACT C		4024	-		1								1					1		
Total cost (FTExFTE rate	+ any contract costs)	\$0		1. · · · · · ·		<u> </u>																		
Percent of NRC materials licenses to the total n Amount allocated to NRC materials licensees		12%		1	I	-		_													<u> </u>			
No. of affected NRC licenses (for FY 2024, Cats. 7A, 7B, & 7C, + those	se medical under			1		ן ו			1															
Master Matls Licenses)	Unique per license:	807.0 \$0																						
	unque per noense.																							
Total Part 171 (annual fee) amount, excluding fe	e-relief costs):	\$46,048,808																						
			FTE Rate				Total																	
Inspection Amount (budgeted costs for material	s inspections):	20.0	x \$482,006	=	\$9,640,129	=	\$9,641,129																	
I I W Surcharge Amount (see FEE-REI IEE ACTIV	ITIES Sheet for furth	her details):																						
LLW Surcharge Amount (see FEE-RELIFE ACTIV Total LLW surcharge to be recovered																								
Percentage to be recovered from materials licensees Amount to be recovered from materials licensees	2.7% \$103,152							_																
No. of affected licenses	: 405.0																							
LLW Surcharge per license	: \$255							_																
Other Fee-Relief Amount (see FEE-RELIEF ACTI	VITIES Sheet for furt	ther details):																						
Total other fee-relief to be recovered Percentage to be recovered from materials licensees	: \$0 : 0.0%																							
Amount to be recovered from materials licensees																								
		II C																						
	\$K	\$K	\$K		\$K			_																
TOTAL GENERAL = TOTAL Part 171 amount less INSPECTION less UNIQUE:	46,049	- 9,641 -	- 0	=	36,408																			
ANNUAL FEE MULTIPLIER = TOTAL GENERAL /Total of Calc of			+																	+				
Gen. Multiple col.:	36,408	/ 28,923		=	1.26			_																
INSPECTION MULTIPLIER=INSPECTION AMOUNT/Total Calc of			+				_	-	-															
Insp. Multiple col.:	\$9,641,129	/ 5,596		=	1.72			_											<u> </u>					
	1	I I	1	1	·	· ·	1										1					1		
FEE-RELIEF MULTIPLIER=Fee-Relief amount to be adjusted for																								
materials licensees/total of Calc of Gen. Multiple col.):	\$0	/ 28,923	1	=	0.0000	1 1		-	-										+		+			
COL (5) = COL (1) * [COL (2) + COL (3)/COL (4)]			1	1					1								1					1		
$COL(6) = COL(1)^{-}[COL(2) + COL(3)/COL(4)]$ COL(6) = COL(1) * (COL(3)/COL(4))							-	_																
COL (6) = COL(1) * (COL (3)/COL (4)) COL (7) = GENERAL MULTIPLIER * [COL(2) + COL (3)/COL (4)]			+																					
COL (8) = (UNIQUE COSTS) / (NO. OF APPLICABLE LICENSES)			+																					
COL (8) = (UNIQUE COSTS) / (NO. OF APPLICABLE LICENSES) COL (9) = INSPECTION MULTIPLIER*(COL3/COL4)			+				_	-	<u> </u>															
COL (9) = INSPECTION MULTIPLIER*(COL3/COL4) COL (10) = COL (7) + COL(8)+COL(9)				1		\vdash			1						+ +		<u> </u>		+ +	+ +	++	1		
COL (10) = COL (7) + COL(8)+COL(9) COL (11) = LLW SURCHARGE =% Allocated * LLW Costs/# affected	licenses		+					_																
	10011505		+	1				-	1						+ +		1			+ +	+ +	+		
COL (12)=FEE-RELIEF MULTIPLIER*(COL(2)+(COL(3)/COL(4))			+	-			_														+	-		
COL (13) = COL (10) + COL(11)+COL(12)			+				_	_																
COL (14) = [COL (1) * COL (10)] /1000 COL (15) = [COL (1) * COL (13)] /1000			+	1				+	<u> </u>												+			
COL (15) = [COL (1) ^ COL (13)]/1000	1		+																					

		Business Line	(CBJ)			
	С	ontract \$	FTE			
Product Lines						
Event Response Generic Homeland Security		0.0 7,864.0	3.0 13.0			
International Activities		10,163.0	12.0			
Licensing		806.0	47.2			
Oversight		2,351.0	50.3			
Research		340.0	2.0			
Rulemaking		422.0	5.9			
Mission Support/Supervisors State/Tribal/Federal Programs		165.0 270.0	40.0 26.0			
Training		1,305.0	4.0			
Travel		1,972.0	0.0			
	\$	25,658.0	203.4			
FTE rate \$224,070 times 191.4 FTEs; \$239,400 times 12 FTEs (includes Salaries & Benefits only)				\$ 45,759.2		
Total Business Line Budget (BL)	\$	25,658.0		\$ 45,759.2	=	\$ 71,417.2
	r	Nuclear Materia	al Users			
		Fee Clas				
		(Proposed Fee	e Rule)			
Deductions from BL resources						
Event Response ³		-	(2.3)			
Generic Homeland Security ¹		(7,864.0)	(13.0)			
International Activities ¹		(10,163.0)	(12.0)			
Licensing ³		(653.0)	(8.4)			
Oversight ³		(1,472.0)	(6.7)			
Mission Support/Supervisors ²		(165.0)	(40.0)			
Research ³		-	(2.0)			
Rulemaking ³		(95.0)	(3.3)			
State/Tribal/Federal Programs ³		(270.0)	(26.0)			
Training ³		(740.0)	(2.5)			
Travel ²		(1,972.0)	0.0			
		(\$23,394.0)	(116.2)			
Increases from Other BL resources						
State/Tribal/Federal Programs ⁴		0.0	0.0			
Licensing ⁴		9.0	0.0			
		9.0	0.0			
BL resources w/ fee rule allocations	\$	2,273.0	87.2			
FTE fully costed rate \$482,006 times 87.2 FTEs (includes Salaries, Benefits, indirect resources& agency support)				\$ 42,030.9		
Total Fee Class Budget	\$	2,273.0		\$ 42,030.9	=	\$ 44,303.92
Variances	\$	(23,385.0)	(116.2)	\$ (3,728.3)		\$ (27,113.3)
Notes:						
Deductions include: Exclusion Items ¹ , Indirect resources ² , resources a	allocate	ed to other fee				

classes/fee relief categories ³ and Appropriation changes ⁵

Increases include: resources allocated from other Business Lines 4 (i.e. Nuclear Materials and Decommissioning/LLW)

ANNUAL FEE CALCULATION FO		T STATE USE Fees(\$)	ONLY	Calc. of	Calc.		Part	171 Base Fee Per	r License (\$)			Total Exact	FY 2024 Annual Fee (Rounded)	
			Insp.	General	of Insp.			Total	17	stment per Licer	ise	Annual	<u> </u>	
License Fee Category	Appl.	Insp.	Prior.	Multiple	Multiple	General	Inspection	Base Fee per license	LLW Surcharge	Fee-Relief	Total	Fee per license		12/11/23
				(No. of licenses x (Appl fee + insp fee/insp priority)	(No. of licenses x insp fee/insp priority)	Annual fee multiplier*(Appl fe + insp fee/insp priority) annual fee multiplier of 1.26	fee/insp	(General+ Inspection)	(Total Materials LLW Surcharge/ no. of affected licenses)	(Fee-Relief multiplier x (appl fee+insp fee/insp priority)See below for calculation of fee-relief multi.)		(Total Base Fee+ LLW Surcharge + Fee-Relief)		
NUCLEAR LAUNDRY:														
6A. Nuclear Laundry	23,900	6,500	3	27,933	2,333	35,128	4,018	39,146	254	0	39,400	39,400	\$39,400	

10 CFR Part 171 Annual Fees

Transportation

Section III.B.2.h

Table XVII Table XVIII

Consistent with the policy established in the NRC's FY 2006 final fee rule, the NRC will recover generic transportation costs unrelated to DOE as part of existing annual fees for license fee classes. NRC will continue to assess a separate annual fee under §171.16, fee category 18.A., for DOE transportation activities.

The resources associated with generic transportation activities are distributed to the license fee classes based on the number of Certificates of Compliance (CoCs) benefiting (used by) that fee class, as a proxy for the generic transportation resources expended for each fee class. The amount of the generic resources allocated is calculated by multiplying the percentage of total CoCs used by each fee class (and DOE) by the total generic transportation resources to be recovered.

FY 2024 MISSION DIRECT BUDGETED RESOURCES				
			TRANS	PORTATION
		TAL		OCATIONS
	CONTRACT	FTF	CONTRACT	
	\$,K	FTE	\$,K	FTE
NUCLEAR REACTOR SAFETY	74,966.5	1,722.5	1.0	0.1
NUCLEAR MATERIALS & WASTE SAFETY	32,883.3	460.9	1,633.5	23.8
	<u> </u>	588.0	0.0	0.0
INSPECTOR GENERAL(no DNSFB)	2,386.0	68.0		
SUBTOTAL - FEE BASE RESOURCE	282,626.8	2,839.4	1,634.5	23.9
Figures below in \$, M (unless otherwise indicated)				
(1) FY 2024 ALLOCATIONS: equals \$, K + FTE*FTE rate (shown	below)			13.2
(2) LESS ESTIMATED 10 CFR PART 170 FEE COLLECTIONS				3.5
(3) ALLOCATIONS (equals 1 - 2)				9.7
(4) GENERIC TRANSPORTATION RESOURCES (allocated)				-7.5
(5) NET 10 CFR PART 171 ALLOCATIONS (after transportation a		2.2		
(6) FY 2024 TOTAL ALLOCATIONS (after transportation allocati	on) (equals 2+5)			5.6
(7) % OF BUDGET (% total allocations, excl. fee-relief activities, import/	export alloc, small entity)			0.69%
(8) LLW Surcharge				0.0
(9) LLW Surcharge per licensee				
(10) 10 CFR Part 171 billing adjustments				0.0
(11) Adjustments:				0.0
(12) TOTAL FY 2024 ANNUAL FEE (equals 5+8+10+11)				2.2
(13) Number of Licensees				1
(14) Fee Per License (equals 12/13)				2.173536
				(DOE's fee)
unrounded annual fee amount per license, actual \$				2,173,536
rounded annual fee, actual \$				2,174,000
FTE FULLY COSTED RATE (average based on budget data, actual \$): See Determination of Hourly Rate for calculations	482,006			

Mission Direct Budgeted Resources for Transportation Fee Class

	FY24		FY23		Difference			
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE		
PROGRAM: NUCLEAR REACTOR SAFETY								
BUSINESS LINE: OPERATING REACTORS								
PRODUCT LINE/PRODUCTS:								
Oversight								
Enforcement	1	0.1	1	0.1	0.0	0.0		
Training								
Mission Training	0	0.0	2	0.0	(2.0)	0.0		
Mission IT	0	0.0	0	0.0	0.0	0.0		
Total Direct Resources	1	0.1	3	0.1	(2.0)	0.0		
		0.4		0.4	(0.0)			
Grand Total Nuclear Reactor Safety	1	0.1	3	0.1	(2.0)	0.0		
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY								
BUSINESS LINE: NUCLEAR MATERIALS USERS	4							
PRODUCT LINE/PRODUCTS:								
Oversight								
Enforcement	1	0.0	1	0.0	0	0.0		
State Tribal and Federal Programs								
Liaison	0	0.6	0	0.5	0	0.1		
Training Mission Training	0	0.0	0	0.0	0			
Mission Training Total Direct Resources	0	0.2	0	0.2	0	0.0		
Total Direct Resources	1	0.0	1	0.7	0	0.1		
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION								
PRODUCT LINE/PRODUCTS:								
PRODUCT LINE/PRODUCTS: Licensing	005	0.0		0.0	(070)			
PRODUCT LINE/PRODUCTS: Licensing IT Infrastructure	205	0.0	574	0.0	(370)			
PRODUCT LINE/PRODUCTS: Licensing IT Infrastructure Licensing Support	0	0.0	0	0.6	0	(0.6		
PRODUCT LINE/PRODUCTS: Licensing IT Infrastructure Licensing Support Mission IT	0 500	0.0	0 233	0.6 0.0	0 267	<mark>(0.6</mark> 0.0		
PRODUCT LINE/PRODUCTS: Licensing IT Infrastructure Licensing Support Mission IT Enviromental Reviews	0 500 250	0.0 0.0 2.5	0 233 0	0.6 0.0 0.0	0 267 250	(0.0 0.0 2.5		
PRODUCT LINE/PRODUCTS: Licensing IT Infrastructure Licensing Support Mission IT Enviromental Reviews Transportation Certification	0 500	0.0	0 233	0.6 0.0	0 267	(0.0 0.0 2.5		
PRODUCT LINE/PRODUCTS: Licensing IT Infrastructure Licensing Support Mission IT Enviromental Reviews Transportation Certification Oversight	0 500 250 590	0.0 0.0 2.5 15.5	0 233 0 590	0.6 0.0 0.0 16.7	0 267 250 0	(0.0 0.0 2.5 (1.2		
PRODUCT LINE/PRODUCTS: Licensing IT Infrastructure Licensing Support Mission IT Enviromental Reviews Transportation Certification Oversight Security	0 500 250	0.0 0.0 2.5	0 233 0	0.6 0.0 0.0	0 267 250	(0.6 0.0 2.5 (1.2 (0.7		
PRODUCT LINE/PRODUCTS: Licensing IT Infrastructure Licensing Support Mission IT Enviromental Reviews Transportation Certification Oversight Security Inspection Rulemaking	0 500 250 590 0	0.0 0.0 2.5 15.5 0.0	0 233 0 590	0.6 0.0 0.0 16.7 0.1	0 267 250 0 0	(0.6 0.0 2.5 (1.2 (0.7		
PRODUCT LINE/PRODUCTS: Licensing IT Infrastructure Licensing Support Mission IT Enviromental Reviews Transportation Certification Oversight Security Inspection Rulemaking Rulemaking (PL)	0 500 250 590 0	0.0 0.0 2.5 15.5 0.0	0 233 0 590	0.6 0.0 0.0 16.7 0.1	0 267 250 0 0	(0.6 0.0 2.5 (1.2 (0.7 0.5		
PRODUCT LINE/PRODUCTS: Licensing IT Infrastructure Licensing Support Mission IT Enviromental Reviews Transportation Certification Oversight Security Inspection Rulemaking Rulemaking (PL) Training	0 500 250 590 0 0 0	0.0 0.0 2.5 15.5 0.0 2.0 2.0	0 233 0 590 0 0	0.6 0.0 16.7 0.1 1.5 0.0	0 267 250 0 0 0 0 0	(0.6 0.0 2.5 (1.2 (0.7 0.5 2.0		
PRODUCT LINE/PRODUCTS: Licensing IT Infrastructure Licensing Support Mission IT Enviromental Reviews Transportation Certification Oversight Security Inspection Rulemaking Rulemaking Organizational Development	0 500 250 590 0 0 0 0	0.0 0.0 2.5 15.5 0.0 2.0 2.0 2.0 0.0	0 233 0 590 0 0 0 0	0.6 0.0 16.7 0.1 1.5 0.0 0.0	0 267 250 0 0 0 0 0	(0.(0.(2.) (1.) (0.) (0.) 2.(2.(0.)		
PRODUCT LINE/PRODUCTS: Licensing IT Infrastructure Licensing Support Mission IT Enviromental Reviews Transportation Certification Oversight Security Inspection Rulemaking Rulemaking (PL) Training Organizational Development Entry Level Hiring	0 500 250 590 0 0 0 0 2 0 0	0.0 0.0 2.5 15.5 0.0 2.0 2.0 0.0 1.0	0 233 0 590 0 0 0 0 1 0	0.6 0.0 16.7 0.1 1.5 0.0 0.0 0.0 1.0	0 267 250 0 0 0 0 0 0 1 0	(0.6 0.0 (1.2 (0.7 0.5 2.0 0.0 0.0		
PRODUCT LINE/PRODUCTS: Licensing IT Infrastructure Licensing Support Mission IT Enviromental Reviews Transportation Certification Oversight Security Inspection Rulemaking Rulemaking (PL) Training Organizational Development Entry Level Hiring Mission Training	0 500 250 590 0 0 0 0 0 2 0 65	0.0 0.0 2.5 15.5 0.0 2.0 2.0 0.0 1.0 0.0	0 233 0 590 0 0 0 0 1 0 72	0.6 0.0 16.7 0.1 1.5 0.0 0.0 1.0 0.0	0 267 250 0 0 0 0 0 0 0 0 0 (7)	(0.0 0.0 (1.2 (1.2 0.0 0.0 0.0 0.0 0.0		
PRODUCT LINE/PRODUCTS: Licensing IT Infrastructure Licensing Support Mission IT Enviromental Reviews Transportation Certification Oversight Security Inspection Rulemaking Rulemaking (PL) Training Organizational Development Entry Level Hiring Mission IT	0 500 250 590 0 0 0 0 2 2 0 65 21	0.0 0.0 2.5 15.5 0.0 2.0 2.0 0.0 1.0 0.0 0.0 0.0	0 233 0 590 0 0 0 0 0 1 0 72 40	0.6 0.0 16.7 0.1 1.5 0.0 0.0 1.0 0.0 0.0	0 267 250 0 0 0 0 0 0 0 0 0 (7) (19)	0.0 (0.6 0.0 2.5 (1.2 (0.1 0.5 2.0 2.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0		
PRODUCT LINE/PRODUCTS: Licensing IT Infrastructure Licensing Support Mission IT Enviromental Reviews Transportation Certification Oversight Security Inspection Rulemaking Rulemaking (PL) Training Organizational Development Entry Level Hiring Mission Training	0 500 250 590 0 0 0 0 0 2 0 65	0.0 0.0 2.5 15.5 0.0 2.0 2.0 0.0 1.0 0.0	0 233 0 590 0 0 0 0 1 0 72	0.6 0.0 16.7 0.1 1.5 0.0 0.0 1.0 0.0	0 267 250 0 0 0 0 0 0 0 0 0 (7)	(0.6 0.0 2.5 (1.2 0.5 2.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0		
PRODUCT LINE/PRODUCTS: Licensing IT Infrastructure Licensing Support Mission IT Enviromental Reviews Transportation Certification Oversight Security Inspection Rulemaking Rulemaking (PL) Training Organizational Development Entry Level Hiring Mission Training Mission Training	0 500 250 590 0 0 0 0 2 2 0 65 21	0.0 0.0 2.5 15.5 0.0 2.0 2.0 0.0 1.0 0.0 0.0 0.0	0 233 0 590 0 0 0 0 0 1 0 72 40	0.6 0.0 16.7 0.1 1.5 0.0 0.0 1.0 0.0 0.0	0 267 250 0 0 0 0 0 0 0 0 0 (7) (19)	(0. 0. 2. (1. 0. 2. 2. 0. 0. 0. 0. 0. 3.		
PRODUCT LINE/PRODUCTS: Licensing IT Infrastructure Licensing Support Mission IT Enviromental Reviews Transportation Certification Oversight Security Inspection Rulemaking Rulemaking (PL) Training Organizational Development Entry Level Hiring Mission IT Total Direct Resources	0 500 250 590 0 0 0 0 2 0 65 21 1,633	0.0 0.0 2.5 15.5 0.0 2.0 2.0 0.0 1.0 0.0 0.0 23.0	0 233 0 590 0 0 0 0 1 0 0 1 1 0 72 40 1,510	0.6 0.0 0.0 16.7 1.5 0.0 0.0 1.0 0.0 1.0 0.0 19.9	0 267 250 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	(0.0 0.0 (1.2 (1.2 (0.1) 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0		
PRODUCT LINE/PRODUCTS: Licensing IT Infrastructure Licensing Support Mission IT Enviromental Reviews Transportation Certification Oversight Security Inspection Rulemaking Rulemaking (PL) Training Organizational Development Entry Level Hiring Mission Training Mission IT Total Direct Resources Grand Total Nuclear Materials & Waste Safety	0 500 250 590 0 0 0 0 2 0 0 65 21 1,633 1,633.5 1,634.5	0.0 0.0 2.5 15.5 0.0 2.0 2.0 0.0 1.0 0.0 23.0 23.8	0 233 0 590 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.6 0.0 0.0 16.7 0.1 1.5 0.0 0.0 1.0 0.0 0.0 19.9 20.6	0 267 250 0 0 0 0 0 0 0 0 0 1 0 (7) (19) 123 123	(0.6 0.0 2.5 (1.2 0.5 2.0 0.0 0.0 0.0 0.0 0.0		

TRANSPORTATION ANNUAL FEES

FY 2024

The total transportation budgeted costs of \$9,701,454 to be recovered from annual fees (not including fee-relief adjustments) is to be obtained from two sources:

1. Department of Energy (DOE)--has own annual fee (fee category 18A)

2. Other licensees (included in their annual fees)

Distribute these costs to DOE and the fee classes based on the percentage of CoCs benefitting (used) per fee class:

Fee Class	# CoCs		% CoCs	Transportation Resources to be included in annual fees	Resources in Millions
DOE		21.0	22.2%	\$2,156,247	\$2.2
Operating Reactors		6.0	6.4%	\$616,070	\$0.6
Spent fuel/reactor decom		19.0	20.1%	\$1,950,890	\$2.0
NPUF		0.5	0.5%	\$49,683	\$0.05
Fuel Facilities		24.0	25.4%	\$2,464,282	\$2.5
Materials Users		24.0	25.4%	\$2,464,282	\$2.5
T	otal	94.5	100.0%	\$9,701,454	\$9.7

Reconciliation of Spent Fuel Storage/ Transportation Business Line vs. Fee Class (Dollars in thousands)	Tra	Spent Fuel Ste nsportation Bus (CBJ)				
Product Lines	C	ontract \$	FTE			
Event Response		0.0	0.0			
Generic Homeland Security		0.0	0.0			
International Activities		0.0	1.5			
Licensing		2,506.0	55.0			
Oversight		0.0	19.0			
Research		1,900.0	3.0			
Rulemaking		400.0	5.0			
Mission Support/Supervisors		1.0	15.0			
State/Tribal/Federal Programs		0.0	0.0			
Training		301.0	2.0			
Travel	\$	476.0 5,584.0	0.0 100.5			
FTE rate \$231,150 times 99.0 FTEs; \$239,400 times 1.5						
FTE (includes Salaries & Benefits only)				\$ 23,243.0		
Total Business Line Budget (BL)	\$	5,584.0		\$ 23,243.0	=	\$ 28,827.0
	٦	ransportation F (Proposed Fee				
Deductions from BL resources						
Event Response ³		0.0	0.0			
Generic Homeland Security ¹		0.0	0.0			
International Activities ¹		0.0	(1.5)			
Licensing ³		(961.5)	(37.0)			
Oversight ³		0.0	(17.0)			
Mission Support/Supervisors ²		(1.0)	(15.0)			
Research ³		(1,900.0)	(3.0)			
Rulemaking ³		(400.0)	(3.0)			
State/Tribal/Federal Programs ³		0.0	0.0			
Training ³		(213.0)	(1.0)			
Travel ²		()				
Traver		(476.0) (\$3,951.5)	0.0 (77.5)			
Increases from Other resources		(\$5,551.5)	(11.5)			
International Activities ⁴		0.0	0.0			
State/Tribal/Federal Programs ⁴						
Oversight ⁴		0.0	0.6			
		2.0	0.1			
Training ⁴		2.0	0.2			
		4.0	0.9			
BL resources w/ fee rule allocations	\$	1,636.5	23.9			
FTE fully costed rate \$482,006 times 23.9 FTEs (includes Salaries, Benefits, indirect resources & agency support)				\$ 11,519.9		
Total Fee Class Budget	\$	1,636.5		\$ 11,519.9	_	\$ 13,156.44
-			· ·			
Variances	\$	(3,947.5)	(76.6)	\$ (11,723.0)		\$ (15,670.5)
Notes:						
Deductions include: Exclusion Items ¹ , Indirect resources ² , resource fee classes/fee-relief categories ³ and Carryover/Appropriation redu						
Increases include: resources allocated from other Business Lines ⁴ (i.e., Nuclear Materials and Decommissioning/LLW)	ļ					

Regulatory Flexibility Analysis

Section IV.

The Regulatory Flexibility Act (RFA), as amended 5 U.S.C. § 601 *et seq.*, requires that agencies consider the impact of their rulemakings on small entities and, consistent with applicable statutes, consider alternatives to minimize these impacts on the businesses, organizations, and government jurisdictions to which they apply.

Additionally, the Small Business Regulatory Enforcement Fairness Act (SBREFA) requires all Federal agencies to prepare a written compliance guide for each rule for which the agency is required to prepare a regulatory flexibility analysis. The NRC, in compliance with the law, prepared the "FY 2023 Small Entity Compliance Guide" for the FY 2023 fee rule. The compliance guide was developed when the NRC completed the small entity biennial review for FY 2023. The NRC plans to continue to use this compliance guide for FY 2024 and has relabeled the compliance guide to reflect the current FY.

Licensees may use this guide to determine whether they qualify as a small entity under NRC regulations and are eligible to pay reduced FY 2024 annual fees assessed under 10 CFR Part 171. The NRC has established two tiers of annual fees for those materials licensees who qualify as small entities under the NRC's size standards.

Budget Authority (FY 2024)

The table below delineates where the *major* portion of a Business Line's direct budgetary resources are allocated when calculating 10 CFR Part 171 fees for a license fee class. The indirect portion of a Business Line (e.g. Training, Travel, Mission Support and Supervisors), as well as Corporate Support and Inspector General budgetary resources, are distributed among all license fee classes.

UNCOUNTAEN OF DOUMEOU	
Business Line	License Fee Class
Operating Reactors	Power Reactors, Non-Power Production or
	Utilization Facilities
New Reactors	Power Reactors
Fuel Facilities	Fuel Facilities
Nuclear Materials Users	Materials Users
Spent Fuel Storage and	Spent Fuel Storage/Reactor
Transportation	Decommissioning, Transportation
Decommissioning and Low-level	Spent Fuel Storage/Reactor
Waste	Decommissioning, Uranium Recovery, Rare
	Earth

CROSSWALK OF BUSINESS LINES' ALLOCATION TO FEE CLASSES*

*Delineates where the major portion of a Business Line's direct budgetary resources are allocated for a license fee class. Does not include fee-relief allocation. NRC does not have licensees under the Rare Earth fee class.

More information about 10 CFR Part 170 and 10 CFR Part 171 can be found at NRC's public website: <u>http://www.nrc.gov/about-nrc/regulatory/licensing/fees.html</u>.

Budget Authority (FY 2024)

FY 2024 Budget Summary by Program

This report is provided as supplemental information. It provides a summary of the FY 2024 budgeted FTE and contract dollars allocated to each fee class and fee-relief/surcharge activities at the Program level. The Programs include: 1) Nuclear Reactor Safety, 2) Nuclear Materials & Waste Safety, 3) Corporate Support, and 4) Inspector General.

FY 2024 MISSION DIRECT BUDGETED RESOURCES													
					SPENT F	JEL STORAGE/		NON POV	ER PRODUCTION				
				ER REACTORS	REACTOR DECOMM. ALLOCATIONS			OR UTILIZATION FACILITIES ALLOCATIONS				L FACILITY OCATIONS	
		TOTAL	ALL	OCATIONS							ALLOCA		
	CONTRACT		CONTRACT		CONTRACT			CONTRACT			CONTRACT	1	
	\$,K	FTE	\$,K	FTE	\$,K	FTE		\$,K	FTE		\$,K	FTE	
NUCLEAR REACTOR SAFETY	74,966.5	1,722.5	59,698.0	1274.6	1.0	0.3		393.0	393.0 9.3		0.0	0.0	
NUCLEAR MATERIALS & WASTE SAFETY	32,883.3	460.9	51.0	2.1	5,854.5	93.3		0.5	0.0		3,342.3	60.3	
CORPORATE	172,391.0	588.0	0.0	0.0	0.0	0.0		0.0	0.0		0.0	0.0	
INSPECTOR GENERAL(no DNSFB)	2,386.0	68.0											
SUBTOTAL - FEE BASE RESOURCE	282,626.8	2,839.4	59,749.0	1276.7	5,855.5	93.6		393.5	9.3		3,342.3	60.3	

FY 2024 MISSION DIRECT BUDGETED RESOURCES												
			мат	ERIALS	TDANG	SPORTATION		RECOVERY	DA DA	RE EARTH	IMPOP	T/EXPORT
		TOTAL	ALLOCATIONS			OCATIONS		CATIONS		OCATIONS		CATIONS
	CONTRACT		CONTRACT		CONTRACT		CONTRACT		CONTRACT		CONTRAC	Г
	\$,K	FTE	\$,K	FTE	\$,K	FTE	\$,K	FTE	\$,K	FTE	\$,K	FTE
NUCLEAR REACTOR SAFETY	74,966.5	1,722.5	0.0	0.00	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.
NUCLEAR MATERIALS & WASTE SAFETY	32,883.3	460.9	2,273.0	87.20	1,633.5	23.8	0.0	1.4	0.0	0.4	0.0	0.
CORPORATE	172,391.0	588.0	0.0	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
INSPECTOR GENERAL(no DNSFB)	2,386.0	68.0										
SUBTOTAL - FEE BASE RESOURCE	282,626.8	2,839.4	2,273.0	87.20	1,634.5	23.9	0.0	1.4	0.0	0.4	0.0	0.

FY 2024 MISSION DIRECT BUDGETED RESOURCES					INC	LUDED IN									
						ESSIONAL					AGRE	AGRE	EEMENT		
				UDED IN	HOURLY	Y & FTE RATE	NONPROF	IT ED.	INTERNA	TIONAL	ST	S	TATE		
		TOTAL	FEE-RELIEF ACTIVITIES		(0)	verhead)	EXEMPTION		ACTIV	/ITIES	OVERSIGHT		REG S	REG SUPPORT	
	CONTRACT		CONTRACT		CONTRACT		CONTRACT		CONTRACT		CONTRACT		CONTRAC	ст	
	\$,K	FTE	\$,K	FTE	\$,K	FTE	\$,K	FTE	\$,K	FTE	\$,K	FTE	\$,K	FTE	
NUCLEAR REACTOR SAFETY	74,966.5	1,722.5	1,580.0	70.2	13,293.5	368.0	490.0	34.5	190.0	33.0	0.0	0.0	900.0	J 1.2	
NUCLEAR MATERIALS & WASTE SAFETY	32,883.3	460.9	16,154.5	99.2	3,224.0	86.0	105.5	3.7	10,343.0	23.0	1,235.0	23.9	2,234.0	0 17.4	
CORPORATE	172,391.0	588.0	2,000.0	1.0	170,391.0	587.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
INSPECTOR GENERAL(no DNSFB)	2,386.0	68.0			2,386.0	68.0									
SUBTOTAL - FEE BASE RESOURCE	282,626.8	2,839.4	19,734.5	170.4	189,294.5	1,109.0	595.50	38.20	10,533.00	56.00	1,235.00	23.90	3,134.00	0 18.60	

FY 2024 MISSION DIRECT BUDGETED RESOURCES																
					ISL RULE/ GEN LICENSEES/		GENERIC DECOMMISS/ RECLAIMATION		MILITARY RADIUM 226		PUBLIC	RADIUM				
											226					
		TOTAL		FELLOWSHIPS									GENERIC LLW		BUDGE	T SUM
	CONTRACT			CONTRACT		C	ONTRACT		CONTRACT		CONTRAC	r	CONTRACT		CONTRACT	<i>i</i>
	\$,K	FTE		\$,K	FTE		\$,K	FTE	\$,K	FTE	\$,K	FTE	\$,K	FTE	\$,K	FTE
NUCLEAR REACTOR SAFETY	74,966.5	1,722.5		0.0	1.5		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	74,966.5	1,722.5
NUCLEAR MATERIALS & WASTE SAFETY	32,883.3	460.9		214.0	10.8		1,963.0	18.5	60.0	1.5	0.0	0.4	350.0	7.2	32,883.3	460.9
CORPORATE	172,391.0	588.0		2,000.0	1.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	172,391.0	588.0
INSPECTOR GENERAL(no DNSFB)	2,386.0	68.0													2,386.0	68.0
SUBTOTAL - FEE BASE RESOURCE	282,626.8	2,839.4		2,214.00	13.30		1,963.00	18.50	60.00	1.50	0.00	0.40	350.00	7.20	282,626.8	2,839.4