# FY 2014 Proposed FEE RULE WORK PAPERS

# **FY 2014**

# **Proposed Fee Rule**

# **Work Papers**

The supporting information to the FY 2014 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 III." is the supporting information for: Section III. Proposed Action A. Amendments to 10 CFR Part 170 1. Hourly Rate.

The complete outline of the FY 2014 Proposed Fee Rule showing the Section and Table titles is located immediately following the Table of Contents.

### **Table of Contents**

### FY 2014 Proposed Fee Rule Outline

### **Budget and Fee Recovery**

### Part 170 Fees

Determination of Hourly Rate

Licensing Fees

**Export and Import Fees** 

Reciprocity Fees--Agreement State Licensees

General License Registration Fees

### Part 171 Annual Fees

Fee-Relief Adjustment and LLW Surcharge Included in Annual Fees

**Fuel Facilities** 

**Uranium Recovery Facilities** 

**Operating Power Reactors** 

Spent Fuel Storage/Reactor Decommissioning

Test and Research Reactor

Rare Earth Facilities

**Materials Users** 

Transportation

### Regulatory Flexibility Analysis

### **Budget Authority (FY 2014)**

FY 2014 Budget Summary by Program

FY 2014 Budget by Product Line

Office of Inspector General

Office of Nuclear Regulatory Research

Office of Nuclear Reactor Regulations

Office of New Reactors

**Regional Offices** 

Office of Nuclear Material Safety and Safeguards

Office of Federal and State Materials and Environmental Management Programs

Office of Nuclear Security and Incident Response

Office of General Counsel

Advisory Committee on Reactor Safeguards

Office of International Programs

Office of Enforcement

Office of Investigations

Atomic Safety and Licensing Board

Office of the Chief Human Capital Officer

Office of Administration

OBRA-90, as amended

Court Decision, 1993

### **FY 2014 Proposed Fee Rule Outline**

- I. Obtaining Information and Submitting Comments
- II. Background
- III. Discussion
  - A. FY 2014 Fee Collection

Table I—Budget and Fee Recovery Amounts

B. Hourly Rate

Table II—Hourly Rate Calculation

- 1. Flat Application Fee Changes
  - a. Application of Fee-Relief and Low-Level Waste (LLW) Surcharge

Table III—Fee-Relief Activities

Table IV—Allocation of Fee-Relief Adjustment and LLW Surcharge, FY 2014

- 2. Annual Fee Policy Change
  - a. Revised Annual Fees

Table V—Rebaselined Annual Fees

a. Fuel Facilities

Table VI—Annual Fee Summary Calculations for Fuel Facilities

Table VII—Effort Factors for Fuel Facilities, FY 2014

Table VIII—Annual Fees for Fuel Facilities

b. Uranium Recovery Facilities

Table IX—Annual Fee Summary Calculations for Uranium Recovery Facilities

Table X—Costs Recovered Through Annual Fees; Uranium Recovery Fee Class

Table XI—Benefit Factors for Uranium Recovery Licenses

Table XII—Annual Fees for Uranium Recovery Licensees (other than DOE)

c. Operating Power Reactors

Table XIII—Annual Fee Summary Calculations for Operating Power Reactors

d. Spent Fuel Storage/Reactor Decommissioning

Table XIV—Annual Fee Summary Calculations for the Spent Fuel

Storage/Reactor in Decommissioning Fee Class

e. Research and Test Reactors (Nonpower Reactors)

Table XV—Annual Fee Summary Calculations for Research and Test Reactors

- f. Rare Earth Facilities
- g. Materials Users

Table XVI—Annual Fee Summary Calculations for Materials Users

h. Transportation

Table XVII—Annual Fee Summary Calculations for Transportation

Table XVIII—Distribution of Generic Transportation Resources, FY 2014

- 3. Small Entity Fees
- 4. Administrative Changes
- 5. FY 2014 Billing
- IV. Section-by-Section Analysis
- V. Regulatory Flexibility Certification
- VI. Regulatory Analysis
- VII. Backfitting and Issue Finality
- VIII. Plain Writing
- IX. National Environmental Policy Act
- X. Paperwork Reduction Act Statement
- XI. Voluntary Consensus Standards
- XII. Availability of Guidance
- XII. Availability of Documents

# **Budget and Fee Recovery**

### Section III

### Table I

The NRC's total budget authority for FY 2014 is \$1,055.0 million. The non-fee items include \$1.4 million for WIR activities, and \$19.5 million for generic homeland security activities. Based on the 90 percent fee-recovery requirement, the NRC will have to recover approximately \$930.7 million in FY 2014 through Part 170 licensing and inspection fees and Part 171 annual fees. The amount required by law to be recovered through fees for FY 2014 would be \$66.8 million more than the amount estimated for recovery in FY 2013, an increase of 7.7 percent.

The FY 2014 fee recovery amount is decreased by \$11.8 million to account for billing adjustments (i.e., for FY 2014 invoices that the NRC estimates will not be paid during the fiscal year, less payments received in FY 2014 for prior year invoices and less FY 2014 collections from reactors terminated throughout the current year). This leaves approximately \$918.9 million to be billed as fees in FY 2014 through Part 170 licensing and inspection fees and Part 171 annual fees.

The NRC estimates that \$324.5 million would be recovered from Part 170 fees in FY 2014. This represents a decrease of approximately 6.7 percent as compared to the estimated Part 170 collections of \$348 million for FY 2013. The remaining \$594.4million would be recovered through the Part 171 annual fees in FY 2014, which is an increase of 16 percent compared to estimated Part 171 collections of \$511.6 million for FY 2013.

See Tab "Budget Authority (FY 2014)" for supplemental information on the distribution of budgeted FTE and contract dollars.

### Budget and Fee Recovery FY 2014

### (\$ in Millions)

(Individual dollar amounts may not add to totals due to rounding)

	FY 2014
NRC Budget Authority	\$1,055.0
Nuclear Waste Fund, Waste Incidental to Reprocessing, General Fund, generic homeland security activities	-\$20.9
Balance	\$1,034.1
Fee Recovery Rate for FY 2013	<u>x</u> .90
Total Amount to be Recovered For FY 2013	\$930.7
Carryover from Prior Year	\$0.0
Amount to be Recovered Through Fees and Other Receipts	\$930.7
Estimated amount to be recovered through Part 170 fees and other receipts	-\$324.5
Estimated amount to be recovered through Part 171 annual fees	\$606.2
Part 171 billing adjustments	-\$11.8
Adjusted Part 171 annual fee collections required	\$594.4

# Part 170 Fees

Section III.A

# Part 170 Fees

# **Determination of Hourly Rate**

Section III.A.1

Table II

### Proposed Hourly Rate is \$279

The NRC's hourly rate is derived by dividing the sum of recoverable budgeted resources for (1) mission direct program salaries and benefits; (2) mission indirect salaries and benefits and contract activity; and (3) agency corporate support and Inspector General (IG), by mission direct full-time equivalent (FTE) hours. The only budgeted resources excluded from the hourly rate are those for mission direct contract activities.

The NRC has reviewed data from its time and labor system to determine if the annual direct hours worked per direct FTE estimate requires updating for the FY 2014 fee rule. Based on this review of the most recent data available, the NRC determined that 1,375 hours is the best estimate of direct hours worked annually per direct FTE. This estimate excludes all non-direct activities, such as training, general administration, and leave.

# DETERMINATION OF HOURLY RATE CALCULATION OF FTE RATES BY PROGRAM (S&Bs only - no overhead)

This is for the purpose of converting FTE to \$		(1)	(2)	(2)/(1)
		Total	Total	FTE
PROGRAM		FTE	S&B(\$,K):	Rate (\$)
NUCLEAR REACTOR SAFETY		1,771	282,258	159,360
	General Fund	16	3,364	211,541
NUCLEAR MATERIAL SAFETY (Excl. NWF	& General Fund)	477	75,935	159,360
	NWF & General Fund	31	6,514	210,113
MANAGEMENT AND SUPPORT		1,457	232,251	159,360
	NWF & General Fund	-	-	•
INSPECTOR GENERAL		58	9,860	170,000
	TOTAL _	3,810	610,180	

### MISSION DIRECT RESOURCES

(in actual \$)	nonlabor	labor
NUCLEAR REACTOR SAFETY (BUDGET PROGRAM)	\$127,081,000	\$282,257,602
NUCLEAR MATERIALS AND WASTE SAFETY (BUDGET PROGRAM_	\$24,475,000	\$75,934,814
TOTAL	\$151,556,000	\$358,192,416

# PROGRAM OVERHEAD (or MISSION INDIRECT) RESOURCES

(in actual \$)	nonlabor	labor
NUCLEAR REACTOR SAFETY (BUDGET PROGRAM)	\$16,837,000	. \$0
NUCLEAR MATERIALS AND WASTE SAFETY (BUDGET PROGRAM	\$4,188,000	\$0
TOTAL	\$21,025,000	\$0

# AGENCY OVERHEAD (or MANAGEMENT AND SUPPORT) RESOURCES

nonlabor \$244,891,000	labor \$241,074,747
	<b>Total (\$)</b> \$359,228,253 \$167,909,000 \$0 \$21,025,000
	\$241,074,747 \$244,891,000 \$1,034,128,000

Page 2 of 2

### DETERMINATION OF HOURLY RATE CONTINUED

Total included in hourly rates:		% total	value
Direct Labor		41.47%	\$359,228,253
Program Overhead		2.43%	\$21,025,000
Agency Overhead		56.10%	\$485,965,747
Total		100.00%	\$866,219,000
less offsetting receipts*		_	\$15,995
Total in hourly rates**			\$866,203,005
Direct FTE			2,254
FTE rate** ('Total in hourly rates' divided by 'Direct FTE')			\$384,269
Mission direct hours worked annually			1,375
FTE converted to hours ('Direct FTE' multiplied by 'Mission direct			
hours worked annually')			3,099,525
Hourly rate** ('Total in hourly rates' divided by 'FTE converted to hours')			\$279
*Calculation of offsetting receipts	To	otal	
FOIA	%	•	value
	\$10,945	100%	\$10,945
INDEMNITY .			
	\$5,050	100%	\$5,050
TOTAL		_	\$15,995

<sup>\*\*</sup>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 hourly rates.

# Part 170 Fees

# **Licensing 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 (\$279 for FY 2014). The agency estimates the average professional staff hours every other year as part of its biennial review of fees which was performed in FY 2013.

# DETERMINATION OF MATERIALS PART 170 APPLICATION FEES and Average Inspection Costs \*\* FY 2014

FY2014 Hourly Rate \$279

Materials Part 170 Fee	FY 2014 Estimated	FY 2014 Fee/Cost	FY 2014
Category	Professional Process Time	(Professional Time x FY 2014 Hourly Rate)	Fee/Cost (Rounded)
	(Hours)*	, .=	·····
1. Special Nuclear Material	(1.1021.0)		
1C. Industrial Gauges			
Inspection Costs**	7.7	\$2,152	\$2,200
New License	4.6	\$1,286	\$1,300
1D. All Other SNM Material, less critical mass			
Inspection Costs**	11	\$3,074	\$3,100
New License	9.3	\$2,599	\$2,600
2. Source Material			
2B. Shielding			
Inspection Costs**	6	\$1,677	\$1,700
New License	4.4	\$1,230	\$1,230
2C. Exempt Distribution/SM			
Inspection Costs**	6.7	\$1,872	\$1,900
New License	24.7	\$6,903	\$6,900
2D. General License Distribution			
Inspection Costs**	8.7	\$2,431	\$2,400
New License	7.2	\$2,012	\$2,000
2E. Manufacturing Distribution			
Inspection Costs**	15.1	\$4,220	\$4,200
New License	9.9	\$2,767	\$2,800
2F. All Other Source Material			
Inspection Costs**	15.1	\$4,220	\$4,200
New License	9.9	\$2,767	\$2,800
3. Byproduct Material			
3A. Mfg-Broad Scope		A40 = : =	A
Inspection Costs**	59.8	\$16,712 \$13,070	\$16,700
New License	46.8	\$13,079	\$13,100
3B. Mfg-Other			
Inspection Costs**	30.3	\$8,468	\$8,500
New License	14	\$3,912	\$3,900
3C. Mfg/Distribution Radiopharmaceuticals			
Inspection Costs**	20.9	\$5,841	\$5,800
New License	17.6	\$4,919	\$4,900
3D. Distribution Radiopharmaceuticals/No Process			
Inspection Costs**	0	\$0	\$0
New License	0	\$O	\$0
3E. Irradiators/Self-Shielded			
Inspection Costs**	19.6	\$5,477	\$5,500
New License	11.5	\$3,214	\$3,200

Inspection Costs**	0	\$0	\$0
New License	0	\$0	\$0
3E. Irradiators/Self-Shielded			
Inspection Costs**	19.6	\$5,477	\$5,50
New License	11.5	\$3,214	\$3,2
3F. Irradiators < 10,000 Ci			
Inspection Costs**	15.7	\$4,388	\$4,40
New License	23.4	\$6,539	\$6,5
3G. Irradiators => 10,000 Ci			
Inspection Costs**	51.1	\$14,281	\$14,3
New License	223.2	\$62,376	\$62,4
3H. Exempt Distribution/Device Review		<b></b> :	<b></b> -
Inspection Costs**	11.3	\$3,158	\$3,2
New License	18.3	\$5,114	\$5,1
3I. Exempt Distribution/No Device Review Inspection Costs**	44.4	<b>ቀ</b> ኃ ፈለጋ	<b>6</b> 2.4
· · · · · · · · · · · · · · · · · · ·	11.1 41.2	\$3,102 \$11,514	\$3,1 \$11.5
New License	41.2	\$11,514	\$11,5
3J. General License Distribution/Device Review	0.7	PO 404	en 4
Inspection Costs** New License	8.7 7.2	\$2,431 \$2,012	\$2,4 \$2,0
3K. General License Distribution/No Device Review			
Inspection Costs**	10.4	\$2,906	\$2,9
New License	4.1	\$1,146	\$1,1
3L. R&D-Broad	<u>.</u>	<b>4.</b> 4	** -
Inspection Costs**	21.3	\$5,953	\$6,0
New License	19.7	\$5,505	\$5,5
3M. R&D-Other		***	
Inspection Costs**	14.9	\$4,164 \$3,661	\$4,2 \$3.7
New License	13.1	<b>\$3,661</b>	\$3,7
3N. Service License Inspection Costs**	24.0	<b>¢</b> ፍ ዐ21	\$6,9
New License	24.8 26.6	\$6,931 \$7,434	\$0,9 \$7,4
New License	20.0	ψε <sub>1</sub> -τ-3- <del>1</del> 1	Ψ1,4
30. Radiography Inspection Costs**	20.6	\$5,757	\$5,8
New License	20.6 14.5	\$4,052	\$5,6 \$4,1
New License	14.5	ψ+,002	ψ <del>-,</del> , ι
3P. All Other Byproduct Material Inspection Costs**	16.2	\$4,527	\$4,5
New License	7.2	\$4,527 \$2,012	\$ <del>4</del> ,5 \$2,0
New License	ı . <b>£</b>	ΨΕ,Ο ΙΕ	Ψ2,0
3R1. Radium-226 (less than or equal to 10x limits in			

DETERMINATION OF MATERIALS PART 170 APPLICATION FEES  and Average Inspection Costs **  FY 2014			
Y2014 Hourly Rate 279			
	····		
3R2. Radium-226 (more than 10x limits in 31.12)		44.507	
Inspection Costs** New License	16.2 7.2	\$4,527 \$2,012	\$4,500 \$2,000
3S. Accelerator Produced Radionuclides			
Inspection Costs** New License	21.3 47.4	\$5,953 \$13,247	\$6,000 \$13,200
Waste Disposal/Processing     4B. Waste Packaging			
Inspection Costs**	19.5	\$5,450	\$5,400
New License	21.4	\$5,981	\$6,000
4C. Waste-Prepackaged Inspection Costs**	14.4	\$4,024	\$4,000
New License	18	\$5,030	\$5,000 \$5,000
5. Well Logging			
5A. Well Logging	40.0	45.500	45.500
Inspection Costs** New License	19.8 13.9	\$5,533 \$3,885	\$5,500 \$3,900
6. Nuclear Laundries			
6A. Nuclear Laundry			
Inspection Costs** New License	21.7 79.7	\$6,064 \$22,273	\$6,100 \$22,300
7. Human Use			
7A. Teletherapy	40.0		04.000
Inspection Costs** New License	16.3 32.1	\$4,555 \$8,971	\$4,600 \$9,000
7B. Medical-Broad			
Inspection Costs**	37.3	\$10,424	\$10,400
New License	31.2	\$8,719	\$8,700
7C. Medical-Other	45	44.400	<b></b>
Inspection Costs**  New License	15 12.2	\$4,192 \$3,409	\$4,200 \$3,400
NOW Election	12.2	ψ0,403	Ψ3,400
8. Civil Defense 8A. Civil Defense			
Inspection Costs**	24.2	\$6,763	\$6,800
New License	9.2	\$2,571	\$2,600
9. Device, product or sealed source evaluation			
9A. Device evaluation-commercial distribution Application - each device	19.5	\$5,450	\$5,400
9B. Device evaluation - custom	20.4	00.055	** ***
Application - each device	32.4	\$9,055	\$9,100

DETERMINATION OF MATERIALS PART 170 APPLICATION FEES  and Average Inspection Costs **  FY 2014			
FY2014 Hourly Rate \$279			
9C. Sealed source evaluation - commercial distribution			
Application - each source	19	\$5,310	\$5,300
9D. Sealed source evaluation - custom	•		
Application - each source	3.8	\$1,062	\$1,060
10. Transportation			
10B. Evaluation - Part 71 QA program			
Application - approval	15.1	\$4,220	\$4,200
17. Master Materials License <sup>1</sup>			
Inspection Costs**	235.7	\$65,869	\$65,900
· New License	540	\$150,910	\$150,900
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 2013 Biennial Review ** Inspection costs are used in computation of the Annual fees for the category			
The category 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.			

# Part 170 Fees

# **Export and Import 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 (\$279 for FY 2014). The agency estimates the average professional staff hours every other year as part of its biennial review of fees. The NRC conducted a biennial review for the FY 2013 fee rule, which included license and amendment applications for import and export licenses.

### DETERMINATION OF EXPORT AND IMPORT PART 170 FEES FY 2014

FY 2014 Hourly Rate = \$279

Export and Import Part 170 Fees	FY 2014 Estimated	FY 2014 Fee/Cost	FY 2014
Category	Professional Process Time	(Professional Time x FY 2014 Hourly Rate)	Fee/Cost (Rounded)
	(Hours)*		
10 CFR 170.21, Category K			
Subcategory			
1	65	18,165	18,200
2	35	9,781	9,800
· 3	16	4,471	4,500
4	12	3,354	3,400
5	5	1,397	1,400
10 CFR 170.31, Category 15			
Subcategory			
Ä	65	18,165	18,200
B	35	9,781	9,800
Ċ	16	4,471	4,500
D	12	3,354	3,400
Ë	5	1,397	1,400
E F	55	15,370	15,400
Ğ	32	8,943	8,900
Ĥ	24	6,707	6,700
· · · · · · · · · · · · · · · · · · ·	1	279	280
j	55	15,370	15,400
ĸ	32	8,943	8,900
ï	20	5,589	5,600
M	0	0	0
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Ö	0	Ŏ	Ö
P	0	0	Ö
<u>်</u>	0	0	Ö
R	5	1,397	1,400

### NOTES

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

\* data based on FY 2013 Biennial Review

# Part 170 Fees

# 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 2010 and 2011 data and the FY 2014 hourly rate. The FYs 2010 and 2011 reciprocity fee data was provided as part of the FY 2013 biennial review of fees.

### DETERMINATION OF RECIPROCITY PART 170 FEES FY 2014

### NOTES:

The reciprocity application and revision fees are determined using FYs 2010 and 2011 data\*, and the FY 2014 hourly rate.

The reciprocity application fee includes average costs for inspections, average costs for processing initial filings of NRC Form 241, and average costs for processing changes to the initial filings of NRC Form 241.

FY 2014 Hourly Rate:

\$279

Average inspection costs: Reciprocity Part 170 Fee Fee Category 16		Avg Inspection Costs (Avg. no. of hours for insp. x hourly rate)	Total Amount
Inspection		\$3,600	
Number of FY10 Inspections Conducted	18		
Number of FY11 Inspections Conducted	<u>18</u>		
Total	<u>18</u> 36		\$64,800
Average for the 2 years	18		
Initial 241s		\$700	
Number of FY10 Completions	230		
Number of FY11 Completions	<u>224</u>		
Total	454		\$158,900
Average for the 2 years	227		
Revised 241s		\$100	
Number of FY10 Completions	2002		
Number of FY11 Completions	<u> 1953</u>		
Total	3955		\$197,750
Average for the 2 years	1977.5		
APPLICATION FEE:			
Amount for inspections [Cost/Initial 241]	\$285		
Amount for initial filing of NRC Form 241[Cost/Initial 241]	\$700		
for revisions to initial filing of NRC Form 241 [Cost/Initial 241]	\$871		
Total Application Fee	\$1,857	•	
Application Fee Rounded	\$1,900		

# Part 170 Fees

# General License Registration Fees

Section III.A.2

This fee under byproduct material is for registration of a device(s) generally licensed under part 31 of this chapter.

(FEE CATE	GORY 3Q)		
	Total	% Supporting	Total Supporting
<b></b>	GL Resources	Registrable GLs	Registrable GLs
<u>FSME GL Program</u>			
budgeted FTE			
Regions			
HQ			0.10
budgeted contract \$			
Regions			\$(
HQ			\$200,000
full cost of FTE	\$384,269		\$384,269
total budgeted resources, FSME GL Program (equals full cost			
of FTE + contract \$)			\$238,427
portion of budgeted resources associated w/fee exempt GLs			
(nonprofit educational)			\$9,06
net to be recovered			\$229,36
<del>-</del>			,, <b>,</b>
fee assuming 585 registrable GLs			\$39
fee, rounded			\$400

Data source for FSME GL Program resources is FSME FY 14 C-3

Data source for Part 30 GL Rule resources is 'Common Prioritiztion of Rulemakings' document prepared by DPBA in FY 2010 Data based on the NRC budget documents and the 10/8/13 email from Dennis Sollenberger(FSME GL program).

# **Part 171 Annual Fees**

Section III.B

# Part 171 Annual Fees

# Application of Fee-Relief Adjustment and LLW Surcharge

Section III.B.1

Table III
Table IV

The NRC applies the 10 percent of its budget that is excluded from fee recovery under OBRA-90, as amended (fee relief), to offset the total budget allocated for activities which do not directly benefit current NRC licensees. The budget resources for these fee-relief activities are totaled, and then reduced by the amount of the NRC's fee relief. Any difference between the fee relief and the budgeted amount of these activities results in a fee relief adjustment (increase or decrease) to all licensees' annual fees, based on their percent of the budget (i.e., over 80 percent is allocated to power reactors each year).

The FY 2014 budgeted resources for NRC's fee-relief activities are \$102.2 million. The NRC's 10 percent fee relief amount in FY 2014 is \$103.4 million, leaving \$1.2 million fee-relief surplus that will reduce all licensees' annual fees based on their percentage share of the budget. The FY 2014 budget for fee-relief activities is higher than FY 2013, primarily due to increased non-profit educational activities.

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.

### Fee-Relief Activity-Rebaseline

### FY 2014 FEE-RELIEF ACTIVITIES AND LLW GENERIC SURCHARGE

FTE rate: \$384,269

	DIRECT RE	DIRECT RESOURCES Less Par		FEE AMOUNT
	\$,M	FTE	materials decommissioning revenue, \$ M	(\$,M)
OTAL NRC		<del></del>		
NONPROFIT EDUCATIONAL EXEMPTION	1.40	27		11.89
NTERNATIONAL ACTIVITIES	0.40	28		11.20
SMALL ENTITY SUBSIDY				8.37
AGREEMENT STATE OVERSIGHT	2.53	26		12.60
REGULATORY SUPPORT TO AGREEMENT STATES	2.38	40		17.86
SL RULE/GENERAL LICENSEES/MOLY99/FELLOWSHIPS & SCHOLARSHI	18.36	12		23.01
ECOMMISSIONING/RECLAMATION GENERIC	2.33	46	2.65	17.24
LW GENERIC SURCHARGE	0.34	7		. 3.19
TOTAL	27.75	187.1		105.37

To meet the 90% fee recovery requirement for FY 2014, the Fee-Relief Activities are reduced by 10% of NRC's FY 2014 net budget authority (appropriation less Non-Recoverable Fee Items1, as shown below)

	(\$,M)
Fee-Relief Activity (Total above tess LLW generic surcharge)	102.18
Budget Authority minus NWF, Gen Fund, & generic HLS	1034.13
Percent reduction in fee recovery amount for FY 2014	10.0%
Reduction in annual fee recovery amount for FY 2014	103.41
Delta, Fee-Relief Activity (less generic LLW) and reduction in fee recovery amt	-1.23
Generic LLW Surcharge amount	3.19
Net adjustment to fee assessments	1.95

DISTRIBUTION OF ADJUSTMENT TO FEE ASSESSMENTS

	5101111501101101	7.00001M2M1	· · / · · · · · · · · · · · · · · · ·	ILIVIO
LLW GENERIC SURCHARGE		V GENERIC SURCHARGE FEE-RELIEF AC		
PERCENT	\$,M	PERCENT	\$,M	\$,M
53%	1.7	86.52%	-1.1	0.6215
0	0	3.61%	0.0	-0.0445
0	0	0.29%	0.0	-0.0035
37%	1.2	5.17%	-0.1	1.1152
10%	0.319	2.79%	-0.034	0.2842
0	0	0.45%	0.0	-0.0056
0	0	0.00%	0.0	0.0000
0	0	1,17%	0.0	-0.0145
100	3.19	100.00%	-1.2	1.95
	53% 0 0 37% 10% 0	Sample   Surcharge   Percent   Sample   Sample	LLW GENERIC SURCHARGE         FEE-RELIEF           PERCENT         \$,M         PERCENT           53%         1.7         86.52%           0         0         3.61%           0         0         0.29%           37%         1.2         5.17%           10%         0.319         2.78%           0         0         0.45%           0         0         0.00%           0         0         1.17%	PERCENT         \$,M         PERCENT         \$,M           53%         1.7         86.52%         -1.1           0         0         3.61%         0.0           0         0         0.29%         0.0           37%         1.2         5.17%         -0.1           10%         0.319         2.79%         -0.034           0         0         0.45%         0.0           0         0         0.00%         0.0           0         0         1.17%         0.0

NOTES

Non-Recoverable Fee Items: NWF, WIR and generic homeland security

<sup>2</sup>Generic LLW activities are not considered a fairness and equity issue because licensees will benefit from these activities

# Mission Direct Budgeted Resources Allocated to Nonprofit Education Exemption Fee-Relief Category

FEE-RELIEF ALLOCATION DETERMINED BY OCFO, IN CONSULTATION WITH PROGRAM OFFICES	1 1		]			
CONSULTATION WITH PROGRAM OFFICES	FY14		FY13		Differen	Ce
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
PROGRAM: NUCLEAR REACTOR SAFETY				1		
BUSINESS LINE: NEW REACTORS						
	<u> </u>		<del> </del>		<del> </del>	
PRODUCT LINE / PRODUCTS:						
Oversight		- 0.0			0	0
Allegations & Investigations Construction Inspection	0	0.0	0	0.0		0
Emergency Preparedness	0	0.0	0	0.0	<del>                                     </del>	0
Enforcement		0.0		0.0	0	0
Mission IT	0	0.0	3	0.0	(3)	C
Part 50	0	0.0	0	0.0	0	0
Security	0	0.0	0	0.0	0	
Vendor Inspection	0	0.0	0	0.0	0	0
Training	0	0.0	0	0.0		
Mission Training	37	0.0	18	0.0	19	0
NSPDP Training Total Direct Resources	37	0.0	21	0.0	16	0
Total Direct Resources	Jr J	0.0	21	0.0	10	
PROGRAM: NUCLEAR REACTOR SAFETY	·		1		<del></del>	
BUSINESS LINE: OPERATING REACTORS					1	
PRODUCT LINE/PRODUCTS:						
Licensing						
Research & Test Reactors	863	19.2	538	17.9	327	1
Oversight					0	C
Allegations & Investigations	0	0.0	0	0.0	0	0
Emergency Preparedness	0	0.0	0	0.0	0	0
Enforcement Event Evaluation	1 0	0.1	1 0	0.1	0	0
Inspection	0	0.0		0.0	0	0
Mission IT	1	0.0	10	0.0	(9)	- 0
Research & Test Reactor Insp.	<del>-                                     </del>	4.3	10	4.6	0	(0
Security	0	0.0	0	0.0	0	0
Research			· · · · · · · · · · · · · · · · · · ·			
Rulemaking	384	0.9	0	0.0	384	0
Training						
Fukushima NTTF	2	0.0	0	0.0	2	0
Mission Training	41	0.0	24	0.0	17	0
NSPDP Training Total Direct Resources	1,292	0.0	570	0.0	0	0
TOTAL DIRECT RESOURCES	1,292	24.5	570	22.6	722	1
Grand Total Nuclear Reactor Safety	1,329	24.5	591	22.6	738	1
Gigin Total Nacion Neactor Shiety	1,020	27.0			730	
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY			<del>                                     </del>		<del> </del>	
BUSINESS LINE: FUEL FACILITIES	<del></del>		<del></del>		-	
PRODUCT LINE/PRODUCTS:			1			
Total Direct Resources	0	0.0	0	0.0	0	- 0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY		1		İ		}
	<del></del>					ļ
BUSINESS LINE: NUCLEAR MATERIALS USERS						
PRODUCT LINE/PRODUCTS:  Licensing			<del>- </del>			
Licensing Actions		1.1	4	1.4	(0)	(0
Mission IT		0.0	<del>-   -   -    </del>	0.0	7	- (0
Security		0.0	<del>                                     </del>	0.0	<del>'</del> 0	
Oversight	<u> </u>		1		<del></del>	<del></del> '
Allegations & Investigations	0	0.2	0	0.4	0	(4
Enforcement	2	0.2	2	0.3	(0)	((
Event Evaluation	0	0.0	0	0.0	.0	
Inspection	0	0.8	19	0.9	(19)	((
Mission IT	13	0.0	6	0.0	8	
Security	0	0.0	0	0.0	0	(
Research				~		

# Mission Direct Budgeted Resources Allocated to Nonprofit Education Exemption Fee-Relief Category

FEE-RELIEF ALLOCATION DETERMINED BY OCFO, IN							
CONSULTATION WITH PROGRAM OFFICES			_	i l			
	FY14			FY13		Differen	
	Contract (\$,K)	FTE	_	Contract (\$,K)	FTE	Contract (\$,K)	FTE
Rulemaking			-				
Rulemaking	0	0.0	├─	0	0.0	0	0.0
Training	<del> </del>	0.0	-	<del>                                     </del>		<del> </del>	0.0
Mission Training	53	0.1	├-	19	0.0	34	0.1
NSPDP Training	1 0	0.0		0	0.0	- 0	0.0
Total Direct Resources	84	2.4	_	51	3.0	34	(0.6)
Total Diject Nesources	<del></del>		├	<del>                                     </del>	- 3.0		(0.0)
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY	L		$\vdash$	<del> </del>			
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE			⊢	<del>                                     </del>		<del>                                     </del>	
			⊢				<del></del>
PRODUCT LINE/PRODUCTS:	0	0.0	<del> </del>	·	0.0	0	0.0
Total Direct Resources		0.0	-		0.0	<u>_</u>	0.0
DECEMBER AND MATERIAL CAMP WASTE CAFETY	L		├	<del>                                     </del>			
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY			-	<del>  </del>			
BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION			$\vdash$	ļ		<del> </del>	
PRODUCT LINE/PRODUCTS:	ļ		<u> </u>			<del></del>	
Licensing	<u> </u>		-	ļ		<del>                                     </del>	
Emergency Preparedness	0	0.0		0	0.0	0	0.0
Environmental Reviews	0	0.0		0	0.0	0	0.0
Licensing Support	0	0.0	1	0	0.0	0	0.0
Mission IT	0	0.0	1	0	0.0	0	0.0
Security	0	0.0		0	0.0	0	0.0
Storage Licensing	0	0.0		0	0.0	0	0.0
Transportation Certification	17	0.3		4	0.2	13	0.1
Oversight							
Inspection	0	0.1	]	0	0.1	0	0.0
Rulemaking							
Rulemaking (PL)	0	0.0		2	0.1	(2)	(0.1)
Security	0	0.0	Τ	0	0.0	0	0.0
Travel							
Mission Travel	0	0.0	1	0	0.0	0	0.0
Training			Г				
Mission Training	1	0.0	$\top$	1	0.0	0	0.0
Total Direct Resources	18	0.4		7	0.4	12	0.0
Grand Total Nuclear Materials & Waste Safety	103	2.8		57	3.4	45	(0.6)
•			$\vdash$	<del> </del>			
TOTAL Nonprofit Education Exemption	1,432	27.3		649	26.0	783	1.3
			<b>!</b> _				
Total value of budgeted resources for fee class(mission direct FTE x full			L.	<u> </u>			
cost of FTE + mission direct contract \$)	\$11,922		ļ	\$10,201		\$1,721	
	ļ		<u> </u>	<b> </b>		<u> </u>	
	<u> </u>		<u> </u>				
The nonprofit educational Fee-Relief category includes resources origina	lly allocated to th	e test and	re	search reactor,	materials u	sers, and transpo	rtation fee
classes, that are prorated to the Fee-Relief Activities based on the numb	er nonprofit educ	ational ins	stitu	ition licensees in	n each fee	class (approx. 879	%, 4%,
and 3%, respectively).							
			Ĺ				
			П				

02/27/2014 Page 2 of 2

### Mission Direct Budgeted Resources Allocated to international Activities Fee-Relief Category

	FY14		FY13		Difference	28
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
PROGRAM: NUCLEAR REACTOR SAFETY			ļ		ļ	
BUSINESS LINE: NEW REACTORS						
PRODUCT LINE / PRODUCTS:						
International Activities						
Multilateral/Bilateral  Oversight	0	3.0	0	3.0	O	0.0
Allegations & Investigations	0	0.0	0	0.0	0	0.0
Construction Inspection	0	0.0	0	0.0	0	0.0
Emergency Preparedness	0	0.0	0	0.0	0	0.0
Enforcement	0	0.0	0	0.0	0	0.0
Mission IT Part 50	0	0.0	1 0	0.0	(1)	0.0
Security	1. 6	0.0	1 0	0.0	<del>                                     </del>	0.0
Vendor Inspection	Ö	0.0	0	0.0	Ö	0.0
Training						
Mission Training	9	0.0	7	0.0	2	0.0
NSPDP Training Total Direct Resources	0	0.0 3.0	8	3.0	0	0.0
I OTHER DISENT PROPERTY.		3.0	<del> </del>	3.0	<del> ' </del>	U.C
PROGRAM: NUCLEAR REACTOR SAFETY	<u> </u>		<u>†                                      </u>			
BUSINESS LINE: OPERATING REACTORS						
PRODUCT LINE/PRODUCTS:						
International Activities			<del>  </del>		ļ	
Licensing Import/Export Multilateral/Bilateral		1.0 2.0	0	2.0	0	0.0
Oversight	<del>-</del>		<del>   </del>			
Allegations & Investigations	0	0.0	0	0.0	0	0.0
Emergency Preparedness	0	0.0	0	0.0	0	0.0
Enforcement	0	0.0	0	0.0	0	0.0
Event Evaluation Inspection	0	0.0	0	0.0	0	0.0
Mission IT	0	0.0	2	0.0	(2)	0.0
Research & Test Reactor Insp.	ō	0.0	0	0.0	7	0.0
Security	0	0.0	0	0.0	0	0.0
Training			<del>                                     </del>			
Fukushima NTTF Mission Training	1 9	0.0	0 4	0.0	5	0.0
NSPDP Training	- 6	0.0	7	0.0		0.0
Total Direct Resources	10	3.0	6	3.0	4	0.0
Grand Total Nuclear Reactor Safety	19	6.0	14	6.0	5	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY	L		<del></del>			
BUSINESS LINE: FUEL FACILITIES			-		-	
PRODUCT LINE/PRODUCTS:						
international Activities						
Conventions & Treaties	0	3.8	75	4.0	(75)	(0.2
Licensing Import/Export  Multilateral/Bilateral	0	1.9	0	0.0	- 0	0.8
Training	<del></del>	1.9	1	1.7	0	0.2
Mission Training	28	0.0	10	0.0	18	0.0
NSPDP Training	0	0.0	i o	0.0	0	0.0
Total Direct Resources	28	6.5	85	5.7	(57)	0.8
DDGGGAM NUGUETA MATERIAL O AND MAGTE GASETA	L		ļ			
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY BUSINESS LINE: NUCLEAR MATERIALS USERS		-+	<del> </del>		ļ	
PRODUCT LINE/PRODUCTS:	<del></del>	+	<del> </del>		<del> </del>	
International Activities		<del></del>	<del> </del>		1	
Multilateral/Bilateral	0	6.0	0	6.0	0	0.0
Licensing Import/Export	0	1.7	0	1.7	0	0.0
State Tribal and Federal Programs						
Mission IT	0	0.0	323	0.0	(323)	0.0
Training	<del></del>	0.0	71	0.6	(29)	(0.€
Mission Training						
Mission Training NSPDP Training	43	0.0	1 6	0.0	0	0.0

### Mission Direct Budgeted Resources Allocated to International Activities Fee-Relief Category

	FY14		FY13		Differenc	e
	Contract (\$.K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE PRODUCT LINEPRODUCTS:						
International Activities					T	
Multilateral/Bilateral	100	4.0	100	4.0	0	0.0
Mission Training					1	
Training	26	0.0	16	0.0	10	0.0
Total Direct Resources	126	4.0	116	4.0	10	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION PRODUCT LINE/PRODUCTS:						
International Activities						
Multilateral/Bilateral	180	3.5	100	2.0	80	1.5
Licensing						
Emergency Preparedness	0	0.0	0	0.0	0	0.0
Environmental Reviews	0	0.0	0	0.0	0	0.0
Licensing Support	0	0.0	0	0.0	0	0.0
Mission IT	D	0.0	0	0.0	0	0.0
Security	0	0.0	0	0.0	0	0.0
Storage Licensing	0	0.2	0	0.0	0	0.2
Transportation Certification	0	0.2	0.	0.0	0	0.2
Training						
Mission Training	8	0.0	0	0.0	8	0.0
Total Direct Resources	188	3.9	100	2.0	88	1.9
Grand Total Nuclear Materials & Waste Safety	385	22.1	695	20.0	(311)	2.1
TOTAL INTERNATIONAL ACTIVITIES	404	28.1	709	26.0	(306)	2.1
Total value of budgeted resources for fee class(mission direct FTE x full cost of FTE + mission direct contract \$)	\$11,201		\$10.261		\$940	
COST OF FIE T TRESSION WIFECT COMMECT 3)	\$11,201		\$10,261		3940	
	1.		1			-

### Mission Direct Budgeted Resources Allocated to Agreement State Oversight Fee-Relief Category

Agreement State	O TOTOIGHT TOTAL	<u>J</u>			1	
	FY14		FY13		Difference	
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
	Conduct (#,rty		- Contract (4,14)		- Contract (4,14)	
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: NEW REACTORS						
PRODUCT LINE/PRODUCTS:						
Total Direct Resources	0	0.0	0	0.0	0	0.0
DDGGDAM WIGHTAD DEAGTOD GAFFTY						
PROGRAM: NUCLEAR REACTOR SAFETY BUSINESS LINE: OPERATING REACTORS			<del></del>		-	
PRODUCT LINE/PRODUCTS:			<u> </u>			
Total Direct Resources	0	0.0	0	0.0	0	0.0
Grand Total Nuclear Reactor Safety	0	0.0		0.0	-	0.0
Ordina rotal readical readical during			-			
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: FUEL FACILITIES PRODUCT LINE/PRODUCTS:					<del>                                     </del>	
Total Direct Resources	0	0.0		0.0		0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: NUCLEAR MATERIALS USERS PRODUCT LINE/PRODUCTS:			+			
Oversight						
Allegations & Investigations	0	0.0	0	0.0	0	0.0
Enforcement Event Evaluation	0	0.0	0	0.0	0	0.0
Inspection	0	0.0	0	0.0	0	0.0
Mission IT	0	0.0	0	0.0	0	0.0
Security State Tribal and Federal Programs	37	0.7	134	0.7	(97)	0.0
Agreement States	125	23.6	205	23.9	(80)	(0.3)
Mission IT	323	0.0	0	0.0	323	0.0
Travel	4.050	- 00	705		205	
Agreement State Travel Training	1,050	0.0	765	0.0	285	0.0
Mission Training	924	1.7	98	0.1	826	1.6
NSPDP Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	2,459	26.0	1,202	24.7	1,257	1.3
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY	-		<del> </del>	-		
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE						
PRODUCT LINE/PRODUCTS:						
Licensing Decommissioning Licensing Actions	0	0.0	0	0.0		0.0
Uranium Recovery Lic. Actions	0	0.2	Ö	0.0	0	0.2
Mission Training						
Training Rulemaking	75	0.0	20	0.0	55	0.0
Rulemaking Support	0	0.0	0	0.0		
Total Direct Resources	75	0.2	20	0.0	55	0.2
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY		<del>   </del>	<del> </del>			
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	2,534	26.2	1,222	24.7	1,312	1.5
					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
TOTAL AGREEMENT STATE OVERBRIGHT	0.564	26.0	4 000	04.5	1015	
TOTAL AGREEMENT STATE OVERSIGHT	2,534	26.2	1,222	24.7	1,312	1.5
Total value of budgeted resources for fee class(mission direct FTE x full	\$49.504		940.007		20.004	
cost of FTE + mission direct contract \$)	\$12,601	<del>                                     </del>	\$10,297	<del>  </del>	\$2,304	
		LI				

### Mission Direct Budgeted Resources Allocated to Agreement State Regulatory Support Fee-Relief Category

FEE-RELIEF ALLOCATION DETERMINED BY OCFO, IN CONSULTATION WITH PROGRAM OFFICES						
· · · · · · · · · · · · · · · · · · ·	FY14		FY13	<u></u> -	Differer	
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$.K)	FTE
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: NEW REACTORS	!				1	ŀ
PRODUCT LINE (PRODUCTS)					1	
PRODUCT LINE / PRODUCTS: Total Direct Resources		0.0	- 0	0.0	1	0.0
Total Direct Resources	"	0.0		0.0	<del>                                     </del>	0.0
PROGRAM: NUCLEAR REACTOR SAFETY	1				1	<del>                                     </del>
BUSINESS LINE: OPERATING REACTORS					1	
PRODUCT LINE/PRODUCTS:					i	
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
DOGODANI, MINO DAD MATERIAL O AMB MAGTE GAFETY					<del></del>	
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY BUSINESS LINE: FUEL FACILITIES	<del></del>		<del>                                     </del>		<del> </del>	
PRODUCT LINE/PRODUCTS:	<del> </del>		<del> </del>			<b></b>
Total Direct Resources	a	0.0	0	0.0	0	0.0
1000 51100 110000000					· <del> </del>	
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: NUCLEAR MATERIALS USERS						
PRODUCT LINE/PRODUCTS:						
Event Response						
Response Operations	0	1.9	0	1.5	0	0.4
Response Programs	0	1.2	0	1.6	0	(0.4
International Activities  Multilateral/Bilateral		0.0		0.0	0	0.0
Licensing	<del> </del>	<u>0.0</u>	<del></del>	0.0	<del>- </del>	0.0
Licensing Actions	117	9.5	81	8.3	35	1.2
Mission IT	348	2.6	728	2.6	(381)	0.0
Security	0	0.0	0	0.0	0	0.0
Oversight						
Allegations & Investigations	0	0.6	0	0.6	0	0.0
Enforcement	0	0.0	0	0.0	0	0.0
Event Evaluation	44	3.4	18	3.9	26	(0.5
Inspection	0	4.7	0	6.9	0	(2.2
Mission IT	1,032	0.0	975	0.0	58	0.0
Security	0	.0	0	0	0	0.0
Rulemaking Rulemaking	67	6.3	31	8.4	37	(2.1
Rulemaking Support	0	3.9	0	0.0	37	3.9
Security	Ō	0.3	0	0.0	0	0.3
Research						
Materials Research	583	2.6	0	2.6	583	0.0
State Tribal and Federal Programs						
Agreement States	0	0.0	0	0.0	0	0.0
Liaison	20	2.7	3	2.4	17	0.3
Travel	o	0.0	-	- 00	-	
Agreement State Travel		0.0	0	0.0	<del>                                     </del>	0.0
Training Mission Training	127	0.6	147	0.2	(20)	0.4
NSPDP Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	2,337	40.3	1,982	39.0	355	1.3
			1		<del></del>	
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY	1				1	ļ
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE						
PRODUCT LINE/PRODUCTS:						
Licensing						
Decommissioning Licensing Actions	0	0.0	0	0.0	0	0.0
Uranium Recovery Lic. Actions	0	0.0	0	0.0	0	0.0
Mission Training	<del> </del>	0.0	-	0.0		
Training Rulemaking	42	0.0	31	0.0	11	0.0
Rulemaking Support	0	0.0	<del>- </del>	0.0	0	0.0
Total Direct Resources	42	0.0	31	0.0	11	0.0
	† · · · · · · · · · · · · · · · · · · ·			3.0	† ''	···
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY					1	
BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION						
PRODUCT LINE/PRODUCTS:	·					
Total Direct Resources	0	0.0	0	0.0	0	0.0
				L		
Grand Total Nuclear Materials & Waste Safety	2,379	40.3	2,013	39.0	366	1.3

### Mission Direct Budgeted Resources Allocated to Agreement State Regulatory Support Fee-Relief Category

ı				1	
FY14	i	FY13		Differen	C6
Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
2,379	40.3	2,013	39.0	366	1.3
				<del> </del>	
\$17,865		\$16,341		\$1,524	
		<u> </u>			
ources originally aprox. 87%).	allocated to	the materials users	, that are pro	orated to the surc	harge
	2.379 \$17,865	2.379 40.3 \$17,865	2,379 40.3 2,013  \$17,865 \$16,341	2,379 40.3 2,013 39.0  \$17,865 \$16,341  Durces originally allocated to the materials users , that are pro-	2.379 40.3 2,013 39.0 366  \$17,865 \$16,341 \$1,524

# Mission Direct Budgeted Resources Allocated to In-situ Leach Facilities Rulemaking, Unregistered General Licensees, MOLY 99 and Fellowships Scholarships Fee-Relief Category

	e-Relief Catego	•,					
			П				,
	<del> </del>	<del></del>	-			<del> </del>	
	FY14		7	FY13		Difference	
	Contract (\$,K)	FTE		Contract (\$,K)	FTE	Contract (\$,K)	FTE
			.				
PROGRAM: NUCLEAR REACTOR SAFETY			o				
BUSINESS LINE: NEW REACTORS	· <del> </del>		-			-	-
		<b></b>	$\dashv$				
PRODUCT LINE / PRODUCTS:	<del> </del>		$\dashv$			<del>                                     </del>	
TrainIng Mission Training	6	0.0	-	3	0.0	3	0
NSPDP Training	<del>  </del>	0.0	-	0	0.0		0
Total Direct Resources	6	0.0	$\dashv$	3	0.0	3	0
	<del>  </del>		_			<del>-</del>	
PROGRAM: NUCLEAR REACTOR SAFETY			$\dashv$				
BUSINESS LINE: OPERATING REACTORS							
PRODUCT LINE/PRODUCTS:							
Licensing		<u></u>					
Research & Test Reactors	1,276	4.8	$\dashv$	904	7.0	372	(2
Oversight	<del>                                     </del>		-1			0	0
Inspection Mission IT	- 0	0.0	$\dashv$	0	0.0	0	0
Training	<del> </del>	0.07	-	1	0.0	(1)	0
Mission Training	- 6	0.0	1	2	0.0	4	0
NSPDP Training	- 0	0.0	$\vdash$	0	0.0		
Total Direct Resources	1,282	4.8	-	907	7.0	375	(2
			$\sqcap$			1	
Grand Total Nuclear Reactor Safety	1,288	48		910	7.0	378	(2
			ا	Î			
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY							
BUSINESS LINE: FUEL FACILITIES	<u> </u>		1				
PRODUCT LINE/PRODUCTS:			4				
Total Direct Resources	. 0	0.0		0	0.0	0	9
POCEDANI MICHELE MATERIALO AND WASTE GALETTY	-	$\vdash$	$\vdash$				·
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY		<b></b>	$\vdash$				
BUSINESS LINE: NUCLEAR MATERIALS USERS PRODUCT LINE/PRODUCTS:			$\vdash$			<del> </del>	
Licensing	<del>  </del>		$\vdash$				
Licensing Actions	<del></del>		$\vdash$	1		0	-
Mission IT	135	0.0	┰	240	0.0	(105)	<del></del> 6
Security			$\vdash$			7,707	0
Oversight	1		$\vdash$			T	
Inspection	345	0.7	$\Box$	209	22	136	(1
Mission IT	0	0.0		0	0.0	0	0
Security	0	0.0		0	0.0	0	0
Rulemaking							
Rulemaking	0	0.0	Ц	0	0.0	0	0
Training			Щ				
Mission Training	2	0.0	Н	8	0.0	(6)	0
NSPDP Training	0	0.0	$\vdash$	0	0.0	0	0
Total Direct Resources	482	0.7	-	457	2.2	25	(1
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY		<del>                                     </del>	┯				
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE	<del> </del>	<del></del>	┰			· · · · · · · · · · · · · · · · · · ·	
PRODUCT LINE/PRODUCTS:			+				
Licensing	<u> </u>		1		<u> </u>	<del> </del>	
Decommissioning Licensing Actions	0	0.0	$\vdash$	0	0.0	0	0
Uranium Recovery Lic. Actions	0	0.0	$\neg$	0	0.0	0	
Rulemaking							
Rulemaking	240	0.1		0	0.0	240	0
Mission Training			Ц				
Training	1	00	Ц	3	0.0	(2)	0
Total Direct Resources	241	0.1		3	0.0	238	
MOCDAM, MICH FAD MATFOIAL P AND MACTE CAFETY	<del> </del>	$\vdash$	$\vdash$				
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION	<del> </del>		$\vdash$				<u> </u>
PRODUCT LINE/PRODUCTS:	+	<del> </del>	$\vdash$				
Total Direct Resources		0.0	┥	0	0.0	- 0	0
Total Office (Nososico)	<del>                                     </del>	<del>- ""</del>	Н			<del>                                     </del>	
Grand Total Nuclear Materials & Waste Safety	723	0.8	$\vdash$	460	2.2	263	(1
	1	<del></del>	$\dashv$				<u> </u>
	<del>                                     </del>		1				
PROGRAM: CORPORATE SUPPORT	1		$\vdash$	f			
			$\boxminus$			<b>†</b>	
Outreach			$\vdash \downarrow$				
MSI Grants	680	0.0	$\vdash$	14 248	0.0	680	
Integrated University Program Outreach & Compliance Coord Pgm.	15,000 673	0.0 6.5	┝╼┼	14,248	6.0	752 673	
опичась а сопривна соота гуть	+	0.5	$\vdash$		0.0	6/3	
Grand Total Corporate Support	16,353	6.5	$\vdash$	14,248	6.0	2,105	
Grana I Otal Gorporate Gappolt	10,000		┿	(7,270	0.0	2,105	<del></del>
	18,384	12.1	$\vdash$	15,618	15.2	2,746	(3
TOTAL ISL/MOLY99/GENERAL LICENSEES/FELLOWSHIPS #				10,010	10.2	2,740	
		1 1					
		$\vdash$	+				
SCHOLARSHIPS							
SCHOLARSHIPS  Total value of budgeted resources for fee class(mission direct FTE x full cost				\$21,202		\$1,811	
TOTAL ISL/MOLY99/GENERAL LICENSEES/FELLOWSHIPS & SCHOLARSHIPS  Total value of budgeted resources for fee class(mission direct FTE x full cost of FTE + mission direct contract \$)				\$21,202		\$1,811	

### Mission Direct Budgeted Resources Allocated to Generic Decommissioning and Reclaimation Fee-Relief Category

			<u> </u>				
	FY14			FY13		Difference	
	Contract (\$,K)	FTE	Contrac	1 (\$,K)	FTE	Contract (\$,K)	FTE
PROGRAM: NUCLEAR REACTOR SAFETY							
BUSINESS LINE: NEW REACTORS							
PRODUCT LINE / PRODUCTS:							
Total Direct Resources	0	0.0		0	0.0	0	0.0
PROGRAM: NUCLEAR REACTOR SAFETY							
BUSINESS LINE: OPERATING REACTORS							
PRODUCT LINE/PRODUCTS:							
Total Direct Resources	0	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			<del></del>				
PRODUCT LINE/PRODUCTS:	1		<del>-</del>				
Training							
Mission Training	46	0.0		21	0.0	25	0.0
NSPDP Training	Ō	0.0		0	0.0	0	0.0
Total Direct Resources	46	0.0		21	0.0	25	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY			1				
BUSINESS LINE: NUCLEAR MATERIALS USERS	<del> </del>		_			<del>-  </del>	ļ
PRODUCT LINE/PRODUCTS:							
Oversight			<del></del>				
Allegations & Investigations	- 0	0.1		0	0.1	0	0.0
Event Evaluation		0.8	+	30	0.8	(30)	0.0
Inspection	0	1.5	<del>-  </del>	0	0.0	,557	1.5
Rulemaking							
Rulemaking	0	0.0		0	0.0	0	0.0
Training							
Mission Training	71	0.1		142	0.2	(71)	(0 1
NSPDP Training	0	0.0		0	0.0		0.0
Total Direct Resources	71	2.5		172	1.1	(101)	1.4
MOODAM, MICH FAR MATERIAL CAMP MACTE CAFFY							
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE			<del></del>			<del></del>	
PRODUCT LINE/PRODUCTS:	<del> </del>						
Licensing	<del> </del>		+				<del> '</del>
Decomm. Environmental Reviews	750	2.6		653	2.6	97	0.0
Decomm. Licensing Actions	1,188	30.7	1	1,188	30.7	- 50	0.0
Mission IT	219	0.0	1	91	0.0	128	0.0
Uranium Recovery Lic. Actions	0	4.3		0	3.8		<del></del>
Mission Training							· · · · ·
Training	43	0.0	_	110	0.0	(67)	0.0
NSPDP Training	0	0.0		0	0.0	. 0	0.0
Oversight							
Inspections	0	0.7		0	0.0	Ō	0.7
Research	ļ						<u></u> _
Waste Research	0	2.0	<del></del>	0	2.0	0	0.0
Rutemaking	0	2.9		0	3.2	<del>                                     </del>	
Rulemaking Total Direct Resources	2,200	43.2	+	2.042	42.3	158	(0.3
Total Direct (1630d1063	2,200			2,042	72.5		0.5
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY	<del> </del>					<del> </del>	
BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION			<del></del>				
PRODUCT LINE/PRODUCTS:							
Training							
Mission Training	13	0.0		0	0.0	13	0.0
Total Direct Resources	13	0.0		0	0.0	13	Ö.C
Grand Total Nuclear Materials & Waste Safety	2,330	45.7		2,235	43.4	95	2.3
	ļ						ļ
		,					
TOTAL GENERIC DECOMMISSIONING & RECLAIMATION	2,330	45.7		2,235	43.4	95	2.3
							<b>↓</b>
	<b> </b>						ļ
Total value of budgeted resources for fee class(mission direct FTE x full	\$17,237			\$13,855		\$3,382	ļ
cost of FTE + mission direct contract \$)							

All decommissioning resources for licensees other than Part 50 power reactors and Part 72 licensees—i.e., site specific + generic resources—are allocated to the 'generic decommissioning' Fee-Relief category. OCFO then subtracts from this total the estimated Part 170 decommissioning revenue from these licensees. By definition, what's left is 'generic.'

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

	<u> </u>					
	FY14		FY13		Difference	
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: NEW REACTORS		-	<del></del>			
PRODUCT LINE / PRODUCTS:						
Total Direct Resources	0	0.0	0	0.0	0	0.0
PROGRAM: NUCLEAR REACTOR SAFETY	L		<del> </del>		1	
BUSINESS LINE: OPERATING REACTORS					1	
PRODUCT LINE/PRODUCTS:						
Total Direct Resources	0	0.0	0	0.0	0	0.0
Constitution Booston Colots	0	0.0	0	0.0	0	0.0
Grand Total Nuclear Reactor Safety		0.0		0.0		0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY		<del></del>				•
BUSINESS LINE: FUEL FACILITIES			1			
PRODUCT LINE/PRODUCTS:						
Total Direct Resources	0	0.0	0	0.0	0	0.0
DOOD AND AND DESCRIPTION OF THE PARTY OF THE	L					
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY BUSINESS LINE: NUCLEAR MATERIALS USERS			<del>- </del>			
PRODUCT LINE/PRODUCTS:			·		<del></del>	
Rulemaking			<del> </del>			
Rulemaking	0	0.0	0	0.1	0	(0.1
Training						
Mission Training	33	0.0	136	0.0	(103)	0.0
NSPDP Training Total Direct Resources	33	0.0	136	0.0	(103)	0.0 (0.1
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE PRODUCT LINE/PRODUCTS:						
Licensing	ļ. <u>.                                   </u>					
Uranium Recovery Licensing Actions Oversight	0	0.0	0	0.7	0	(0.7
LLW Regulation & Oversight	111	5.5	111	5.5	0	0.0
Enforcement	0	0.0	1 0	0.0	0	0.0
Event Evaluation	0	0.0	0	0.0	0	0.0
Mission Training						
Training	11 .	0.0	5	0.0	6	0.0
NSPDP Training	0	0.0	0	0.0	0	0.0
Rulemaking Rulemaking	188	1.6		0.0	188	1.6
Rulemaking Support	100	0.3	188	1.7	(188)	(1.4
Total Direct Resources	310	7.4	304	7.9	8	(0.5
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	343	7.4	440	8.0	(97)	/O C
Grand (Star Nuclear materials a Waste Salety	343	7.3	440	8.0	(97)	(0.6
TOTAL GENERIC LOW LEVEL WASTE	343	7.4	440	8.0	(97)	(0.6
Total value of budgeted resources for fee class(mission direct FTE x full						
cost of FTE + mission direct contract \$)	\$3,186		\$3,379		(\$193)	
	<b> </b>					
	<del> </del>		1		_ Ii	

# **Part 171 Annual Fees**

# **Fuel Facilities**

Section III.B.2.a
Table VI
Table VIII

The FY 2014 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 \$29.1 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 part 170 collections and adjusted for allocated generic transportation resources, and fee relief.

FY 2014 MISSION DIRECT BUDGETED RESOURCES				
		-		ACILITY
	TOTA	<u>L</u>		ATIONS
	CONTRACT	FTE	CONTRACT	
	\$,K	FIE	\$,K	FTE
NUCLEAR REACTOR SAFETY	143,918.0	1,771.2	0.0	0.0
NUCLEAR MATERIALS & WASTE SAFETY (no HLW/Gen Fund)	28,663.0	476.5		112.9
CORPORATE & OFFICE SUPPORT	259,999.0	1,457.4	0.0	0.0
INSPECTOR GENERAL	1,245.0	58.0		
SUBTOTAL - FEE BASE RESOURCE	433,825.0	3,763.1	3,803.7	112.9
Figures below in \$, M (unless otherwise indicated)				
(1) FY 2014 ALLOCATIONS: equals \$, K + FTE*FTE rate (	shown below)			47.2
(2) LESS ESTIMATED PART 170 FEE COLLECTIONS				19.2
(3) PART 171 ALLOCATIONS (equals 1 - 2)				28.0
(4) GENERIC TRANSPORTATION RESOURCES (allocated	d)			0.6
				28.6
(6) FY 2014 TOTAL ALLOCATIONS (after transportation a	allocation) (equals 2-	+5)		47.8
(7) % OF BUDGET (% total allocations, excl. fee-relief activities,	import/export alloc, sma	all entity)		5.17%
(8) Fee-Relief Adjustment (includes small entity) + LLW \$	Surcharge			1.1
(9) Fee-Relief Adjustment and LLW Surcharge per licens	ee	-		
(10) Part 171 billing adjustments				-0.6
(11) Adjustment for FY14				0.0000
(12) TOTAL FY 2013 ANNUAL FEE (equals 5+8+10+11)				29.1279
(13) Number of Licensees				different for
(14) Fee Per License (equals 12/13)				different categories of licenses; see
unrounded annual fee amount per license, actual \$				other worksheets
rounded annual fee, actual \$				
FTE RATE (average based on budget data, ac	etual \$): 384,269			

#### Mission Direct Budgeted Resources for Fuel Facilities Fee Class

	FY14 Contract (\$,K)	FTE	FY13 Contract (\$,K)	FTE	Difference Contract (\$,K)	e FTE
	Contract (\$,K)	FIE	Contract (\$,K)	F1E	Contract (\$,K)	FIE
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: NEW REACTORS						
PRODUCT LINE/PRODUCTS:			1			
Oversight			0			0.0
Allegations & Investigations Construction Inspection	0	0.0	1 0	0.0	0	0.0
Emergency Preparedness	0	0.0	0	0.0	0	0.0
Enforcement	0	0.0	0	0.0	0	0.0
Mission IT Part 50	0	0.0	0	0.0	0	0.0
Security	0	0.0	0	0.0	0	0.0
Vendor Inspection	0	0.0	0	0.0	0	0.0
Training						
Mission Training NSPDP Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	0	0.0	0	0.0	0	0.0
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: OPERATING REACTORS  PRODUCT LINE/PRODUCTS:		<del></del>			<del></del>	
Oversight			-			
Allegations & Investigations	0	0.0	0	0.0	0	0.0
Emergency Preparedness	0	0.0	0	0.0	0	0.0
Enforcement Event Evaluation	0	0.0	0	0.0	0	0.0
Inspection	0	0.0	0	0.0	0	0.0
Mission IT	0	0.0	0	0.0	0	0.0
Research & Test Reactor Insp.	0	0.0	0	0.0	0	0.0
Security Training	0	0.0	0	0.0	0	0.0
Mission Training	0	0.0	0	0.0	0	0.0
NSPDP Training	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
BUSINESS LINE: FUEL FACILITIES  PRODUCT LINE/PRODUCTS:  Event Response						
Response Program	30	2.8	0	2.5	30	0.3
International Activities  Multilateral/Bilateral	65	2.7	65	2.6	0	0.
Licensing				2.0	<u> </u>	- · · ·
Emergency Preparedness	0		0	0.8	0	0.0
Environmental Reviews	725		137	1.6	588	(0.
Fukushima NTTF Licensing Actions	0	1.1		1.1		
	1 1005	70	765	26.8	0	
Licensing Support	1,065 45	7.9 1.6	765	26.8 3.9		(18.
Licensing Support Security		1.6	765		300	(18.9
Licensing Support Security Oversight	45	1.6	765 0 0	3.9	0 300 45 0	(18. (2. (1.
Licensing Support Security Oversight Allegations & Investigations	45 0	1.6 1.9	765 0 0	3.9 3.7 0.5	0 300 45 0	(18. (2. (1.
Licensing Support Security Oversight Allegations & Investigations Emergency Preparedness Enforcement	45 0 0 0 0 10	1.6 1.9 0.5 0.0 3.0	765 0 0 0 0 0 0	3.9 3.7 0.5 0.0 3.0	0 300 45 0 0 0	(18. (2. (1. 0. 0.
Licensing Support Security Oversight Allegations & Investigations Emergency Preparedness Enforcement Inspection	45 0 0 0 0 10 650	1.6 1.9 0.5 0.0 3.0 65.4	765 0 0 0 0 0 0 0 10 690	3.9 3.7 0.5 0.0 3.0 61.2	0 300 45 0 0 0 0 0 (40)	(18. (2. (1. 0. 0. 0. 4.
Licensing Support Security Oversight Allegations & Investigations Emergency Preparedness Enforcement Inspection Mission IT	45 0 0 0 0 10 650	1.6 1.9 0.5 0.0 3.0 65.4 0.0	765 0 0 0 0 0 10 690	3.9 3.7 0.5 0.0 3.0 61.2 0.0	0 300 45 0 0 0 0 (40)	(18. (2. (1. 0. 0. 0. 4.
Licensing Support Security Oversight Allegations & Investigations Emergency Preparedness Enforcement Inspection	45 0 0 0 0 10 650	1.6 1.9 0.5 0.0 3.0 65.4 0.0	765 0 0 0 0 0 0 0 10 690	3.9 3.7 0.5 0.0 3.0 61.2	0 300 45 0 0 0 0 0 (40)	(18. (2. (1. 0. 0. 4.
Licensing Support Security Oversight Allegations & Investigations Emergency Preparedness Enforcement Inspection Mission IT Security Research Longterm Research	45 0 0 0 0 10 650 0 292	1.6 1.9 0.5 0.0 3.0 65.4 0.0 10.4	765 0 0 0 0 0 0 10 690 0 292	3.9 3.7 0.5 0.0 3.0 61.2 0.0 10.0	0 300 45 0 0 0 0 (40) 0	(18. (2. (1. (1. (1. (1. (1. (1. (1. (1. (1. (1
Licensing Support Security Oversight Allegations & Investigations Emergency Preparedness Enforcement Inspection Mission IT Security Research Longterm Research Materials Research	45 0 0 0 0 10 650 0 292	1.6 1.9 0.5 0.0 3.0 65.4 0.0 10.4	765 0 0 0 0 0 0 10 690 0 292	3.9 3.7 0.5 0.0 3.0 61.2 0.0	0 300 45 0 0 0 0 (40)	(18.) (2.) (1.) (1.) (0.) (0.) (2.) (1.) (2.) (1.) (1.) (1.) (1.) (1.) (1.) (1.) (1
Licensing Support Security Oversight Allegations & Investigations Emergency Preparedness Enforcement Inspection Mission IT Security Research Longterm Research	45 0 0 0 0 10 650 0 292	1.6 1.9 0.5 0.0 3.0 65.4 0.0 10.4	765 0 0 0 0 0 0 10 690 0 292	3.9 3.7 0.5 0.0 3.0 61.2 0.0 10.0	0 300 45 0 0 0 0 (40) 0 0 (50)	(18./ (2.) (1./ 0.) 0.) 0.) 4 0.) 0.) (0.)
Licensing Support Security Oversight Allegations & Investigations Emergency Preparedness Enforcement Inspection Mission IT Security Research Longterm Research Materials Research Mulemaking Rulemaking Rulemaking (PL) Rulemaking support	45 0 0 0 0 10 650 0 292 0 0	1.6 1.9 0.5 0.0 3.0 65.4 0.0 10.4 0.0 0.6	765 0 0 0 0 0 0 10 690 0 292 50 0	3.9 3.7 0.5 0.0 3.0 61.2 0.0 10.0	0 300 45 0 0 0 0 (40) 0	(18. (2. (1. (1. (1. (1. (1. (1. (1. (1. (1. (1
Licensing Support Security Oversight Allegations & Investigations Emergency Preparedness Enforcement Inspection Mission IT Security Research Longterm Research Materials Research Rulemaking Rulemaking (PL) Rulemaking support Security	45 0 0 0 0 10 650 0 292 0 0	1.6 1.9 0.5 0.0 3.0 65.4 0.0 10.4 0.0 0.6	765 0 0 0 0 0 10 690 0 292 50	3.9 3.7 0.5 0.0 3.0 61.2 0.0 10.0 0.2 0.6	0 300 45 0 0 0 (40) 0 0 (50)	(18.) (2.) (1.) (1.) (1.) (1.) (2.) (1.) (2.) (3.) (4.) (5.) (5.) (6.) (7.) (7.) (7.) (7.) (7.) (7.) (7.) (7
Licensing Support Security Oversight Allegations & Investigations Emergency Preparedness Enforcement Inspection Mission IT Security Research Longterm Research Materials Research Rulemaking Rulemaking (PL) Rulemaking support Security Training	45 0 0 0 0 10 650 0 292 0 0 0 150 0	1.6 1.9 0.5 0.0 3.0 65.4 0.0 10.4 0.6 6.2 0.2 4.5	765 0 0 0 0 0 0 10 690 0 292 50 0 0	3.9 3.7 0.5 0.0 3.0 61.2 0.0 10.0 0.2 0.6 5.8 0.0	0 300 45 0 0 0 0 (40) 0 (50) 0 100	(18.9 (2.3 (1.4 0.0 0.0 0.0 0.0 (0.0 0.0 0.0 0.0 0.0 0.
Licensing Support Security Oversight Allegations & Investigations Emergency Preparedness Enforcement Inspection Mission IT Security Research Longterm Research Materials Research Rulemaking Rulemaking (PL) Rulemaking support Security	45 0 0 0 0 10 650 0 292 0 0	1.6 1.9 0.5 0.0 3.0 65.4 0.0 10.4 0.6 6.2 0.2 4.5	765 0 0 0 0 0 0 10 690 0 292 50 0	3.9 3.7 0.5 0.0 3.0 61.2 0.0 10.0 0.2 0.6	0 300 45 0 0 0 (40) 0 (50) 0	(18.9 (2.3 (1.3 (2.3 (1.3 (1.3 (2.3 (2.3 (2.3 (2.3 (2.3 (2.3 (2.3 (2
Licensing Support Security Oversight Allegations & Investigations Emergency Preparedness Enforcement Inspection Mission IT Security Research Longterm Research Materials Research Rulemaking Rulemaking (PL) Rulemaking support Security Training Mission Training	45 0 0 0 0 10 650 0 292 0 0 150 0	1.6 1.9 0.5 0.0 3.0 65.4 0.0 10.4 0.6 6.2 0.2 4.5	765 0 0 0 0 0 0 10 690 0 292 50 0 182	3.9 3.7 0.5 0.0 3.0 61.2 0.0 10.0 0.2 0.6 5.8 0.0 3.1	0 300 45 0 0 0 0 (40) 0 0 (50) 0	(18.9 (2.3 (1.3 (1.3 (1.3 (1.3 (1.3 (1.3 (1.3 (1
Licensing Support Security Oversight Allegations & Investigations Emergency Preparedness Enforcement Inspection Mission IT Security Research Longterm Research Materials Research Rulemaking Rulemaking (PL) Rulemaking support Security Training Mission Training NSPDP Training Total Direct Resources	45 0 0 0 0 10 650 0 292 0 0 0 150 0 182	1.6 1.9 0.5 0.0 3.0 65.4 0.0 10.4 0.0 6.2 0.2 4.5	765 0 0 0 0 0 10 690 0 292 50 0 182 273	3.9 3.7 0.5 0.0 3.0 61.2 0.0 10.0 0.2 0.6 5.8 0.0 3.1	0 300 45 0 0 0 0 (40) 0 0 (50) 0 100 0	(18. (2. (1. (1. (1. (1. (1. (1. (1. (1. (1. (1
Licensing Support Security Oversight Allegations & Investigations Emergency Preparedness Enforcement Inspection Mission IT Security Research Longterm Research Materials Research Rulemaking Rulemaking (PL) Rulemaking support Security Training Mission Training NSPDP Training Total Direct Resources	45 0 0 0 0 10 650 0 292 0 0 0 150 0 182	1.6 1.9 0.5 0.0 3.0 65.4 0.0 10.4 0.0 6.2 0.2 4.5	765 0 0 0 0 0 10 690 0 292 50 0 182 273	3.9 3.7 0.5 0.0 3.0 61.2 0.0 10.0 0.2 0.6 5.8 0.0 3.1	0 300 45 0 0 0 0 (40) 0 0 (50) 0 100 0	(18. (2. (1. (2. (1. (2. (1. (2. (1. (1. (1. (1. (1. (1. (1. (1. (1. (1
Licensing Support Security Oversight Allegations & Investigations Emergency Preparedness Enforcement Inspection Mission IT Security Research Longterm Research Materials Research Rulemaking Rulemaking (PL) Rulemaking support Security Training Mission Training NSPDP Training Total Direct Resources PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY	45 0 0 0 0 10 650 0 292 0 0 0 150 0 182	1.6 1.9 0.5 0.0 3.0 65.4 0.0 10.4 0.0 6.2 0.2 4.5	765 0 0 0 0 0 10 690 0 292 50 0 182 273	3.9 3.7 0.5 0.0 3.0 61.2 0.0 10.0 0.2 0.6 5.8 0.0 3.1	0 300 45 0 0 0 0 (40) 0 0 (50) 0 100 0	(18. (2. (1. (1. (1. (1. (1. (1. (1. (1. (1. (1
Licensing Support Security Oversight Allegations & Investigations Emergency Preparedness Enforcement Inspection Mission IT Security Research Longterm Research Materials Research Materials Research Rulemaking Rulemaking (PL) Rulemaking support Security Training Mission Training NSPDP Training Total Direct Resources  PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY BUSINESS LINE: NUCLEAR MATERIALS USERS PRODUCT LINEPRODUCTS: International Activities	45 0 0 0 10 650 0 292 0 0 150 0 182 153 0 3,367	1.6 1.9 0.5 0.0 3.0 65.4 0.0 10.4 0.0 6.2 0.2 4.5	765 0 0 0 0 0 0 10 690 0 292 50 0 50 0 182 273 273 0 2,514	3.9 3.7 0.5 0.0 3.0 61.2 0.0 10.0 0.2 0.6 5.8 0.0 3.1	0 300 45 0 0 0 (40) 0 (50) 0 100 0 (120) 0 853	(18.9 (2.3 (1.3) (
Licensing Support Security Oversight Allegations & Investigations Emergency Preparedness Enforcement Inspection Mission IT Security Research Longterm Research Materials Research Materials Research Rulemaking Rulemaking (PL) Rulemaking support Security Training Mission Training Mission Training NSPDP Training Total Direct Resources  PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY BUSINESS LINE: NUCLEAR MATERIALS USERS PRODUCT LINE/PRODUCTS: International Activities Multilateral/Bilateral	45 0 0 0 0 10 650 0 292 0 0 0 150 0 182	1.6 1.9 0.5 0.0 3.0 65.4 0.0 10.4 0.0 6.2 0.2 4.5	765 0 0 0 0 0 10 690 0 292 50 0 182 273	3.9 3.7 0.5 0.0 3.0 61.2 0.0 10.0 0.2 0.6 5.8 0.0 3.1	0 300 45 0 0 0 0 (40) 0 0 (50) 0 100 0	(18.5) (2.3) (1.6) (0.0) (0.0) (0.4) (0.2) (0.2) (0.4) (0.3) (0.4) (0.4) (0.5) (0.6) (0.6) (16.5)
Licensing Support Security Oversight Allegations & Investigations Emergency Preparedness Enforcement Inspection Mission IT Security Research Longterm Research Materials Research Materials Research Rulemaking Rulemaking (PL) Rulemaking support Security Training Mission Training NSPDP Training Total Direct Resources  PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY BUSINESS LINE: NUCLEAR MATERIALS USERS PRODUCT LINEPRODUCTS: International Activities	45 0 0 0 10 650 0 292 0 0 150 0 182 153 0 3,367	1.6 1.9 0.5 0.0 3.0 65.4 0.0 10.4 0.0 6.2 0.2 4.5	765 0 0 0 0 0 0 10 690 0 292 50 0 50 0 182 273 273 0 2,514	3.9 3.7 0.5 0.0 3.0 61.2 0.0 10.0 0.2 0.6 5.8 0.0 3.1	0 300 45 0 0 0 (40) 0 (50) 0 100 0 (120) 0 853	0.6 (18.9 (2.3 (1.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0

### Mission Direct Budgeted Resources for Fuel Facilities Fee Class

	FY14		FY13		Differenc		
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE	
PROGRAM: NUCLEAR REACTOR SAFETY							
Event Evaluation	0	0.5	0	0.5	0	0.0	
Inspection	3	0.2	3	0.0	0	0.2	
Mission IT	44	0.0	50	0.0	(6)	0.0	
Security	0		0		0	0.0	
Rulemaking					J		
Rulemaking	0	0.0	0	0.0	0	0.0	
State Tribal and Federal Programs							
Liaison	0	0.4	0	0.6	0	(0.2	
Training							
Mission Training	245	0.3	452	0.6	(207)	(0.3	
Total Direct Resources	292	1.6	505	1.9	(213)	(0.3	
					† <del></del>		
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY							
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE							
PRODUCT LINE/PRODUCTS:							
Licensing							
Uranium Recovery Env. 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		- 5.5			1		
Training	145	0.0	108	0.0	37	0.0	
Total Direct Resources	145	0.0	108	0.0	37	0.0	
Total Direct Necesia Cos	140		100	0.0	- 01	0.0	
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY			<del>                                     </del>				
BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION		-	<del></del>		-		
PRODUCT LINE/PRODUCTS:					-		
Licensing				<del></del>			
Emergency Preparedness	0	0.0	0	0.0	1	0.0	
Environmental Reviews	0	0.0		0.0	0	0.0	
Licensing Support		0.0	0	0.0	0	0.0	
Rulemaking	0	0.0	0	0.0			
Security	0	0.0	0	0.0	0	0.0	
Storage Licensing	0	0.0	0	0.0	0	0.0	
Transportation Certification		0.0	0	0.0	0		
Total Direct Resources	0	0.0	0			0.0	
Total Direct Resources				0.0	0	0.0	
0	3.804	112.9	3,127	400.5	677	/40.0	
Grand Total Nuclear Materials & Waste Safety	3,804	112.9	3,127	129.5	677	(16.6	
TOTAL FUEL FACILITY	3.804	112.9	3,127	129.5	677	(16.6	
· · · · · · · · · · · · · · · · · · ·	0,004	112.0	5,121	123,0	077	110.0	
Total value of budgeted resources for fee class(mission direct FTE x full cost of FTE			+		+ +	<del></del>	
+ mission direct contract \$)	47,188		50,705		(\$3,517)		
	47.100	1	1 30./05	<b>I</b>	1 (33.31/1)		

#### **FUEL FACILITY ANNUAL FEES** FY 2014

Part 171 Amount Less Billing Adjustment Less Recission Adjustment \$28,624,669 -611,928

TOTAL \$28,012,741

Allocation of Part 171 Amount to Safety/Safeguards

SAFETY SAFEGUARDS

\$15,119,026

TOTAL \$28,012,741

FEE-RELIEF \$1,115,178

FEE

\$29,127,919

TOTAL ANNUAL

EFFORT FACTORS

\$12,893,715

				-		<del></del>						
		NUMBER OF LICENSES		Safety		Safeguards		Total				
FEE CATE	GORY		_		%		%		%			
1A(1)(a)	SSNM (HEU)	2		89	38.5%	97	49.2%	186	43 5%			
1A(1)(b)	SNM (LEU)	3		70	30.3%	26	13.2%	96	22.4%			
1A(2)(a)	LIMITED OPS (Areva) OTHERS (Gas	0		0	0.0%	0	0.0%	0	0.0%			
1A(2)(b)	centrifuge enrichment demonstration)	1		3	1.3%	15	7.6%	18	4.2%			
1A(2)(c)	OTHERS (hot cell facility)	1		6	2.6%	3	1.5%	9	2.1%			
1E	ENRICHMENT	2		51	22.1%	49	24.9%	100	23.4%			
2A(1)	UF6 (Honeywell)	1		12	5.2%	7	3.6%	19	4.4%			
	TOTAL	10 %	of total	231 54.0%	100.0%	197 46.0%	100%	428	100%			
											(5)	
ALLOCATI	ON to CATEGORY										TOTAL ANNUAL	FY 2014
	<del></del>			(1)		(2)		(3)		(4)	FEE PER	Annual Fee
Fee Catego	orv			(1)		(2)		(0)		(4)	LICENSE	Rounded
1A(1)(a)	SSNM (HEU)	2		\$5,825,079		\$6,348,682		\$12,173,761		\$484,633	\$6,329,197	\$6,329,000
1A(1)(b)	SNM (LEU)	3		4,581,523		1,701,709		6,283,232		\$250,133	\$2,177,788	\$2,178,000
1A(2)(a)	LIMITED OPS (Framatome) OTHERS (Gas	0		O		0		O		\$0	\$0	\$0
1A(2)(b)	centrifuge enrichment demonstration)	1		196,351		981,755		1,178,106		\$46,900	\$1,225,006	\$1,225,000
1A(2)(c)	OTHERS (hot cell facility)	1		392,702		196,351		589,053		\$23,450	\$612,503	\$613,000
1E	ENRICHMENT	2		3,337,967		3,207,066		6,545,033		\$260,555	\$3,402,794	\$3,403,000
2A(1)	UF6 (Honeywell)	1		785,404		458,152		1,243,556		\$49,506	\$1,293,062	\$1,293,000
		10	-	\$15,119,026		\$12,893,715		\$28,012,741		\$1,115,178		

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

Col 3 = Col 1 + Col 2

Col 4 = Total fee-relief x percent of total effort factor

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

## NRC FUEL CYCLE FACILITIES FY 2014 ANNUAL FEES - EFFORT FACTOR MATRIX October 2013

	1	I	Ι									PROC	ESSES													7
CATEGORY	LICENSEE	FEE CATEGORY		NETAL	ENRIC	HMENT		QUID IF6		DOWN END		ERSION VDER	PEL	LET		OD/ NDLE	SCF WA	STE	нот	CELL		SITIVE MATION	SUBT	OTALS	TOTAL	L
			S	SG	S	SG	S	SG	S	SG	s	SG	S	SG	S	SG	S	SG	s	SG	S	SG	S	SG		4
SNM (HEU)	B&W NOG (SNM-42)	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	
	NFS (SNM-124)	1A(1)(a)	10	10	0	0	1	1	10	10	10	10	0	0	0	0	10	10	0	0	1	10	42	51	93	
	USEC Paducah (GDP-1)	1E	10	1	10	10	5	5	0	0	0	0	0	0	0	0	5	5	0	0	0	5	30	26	56	
	LES (SNM-2010)	1E	10	1	5	10	1_	1	0	0	0	0	0	0	0	0	5	1	0	0	0	10	21	23	44	╛
Uranium Enrichment	USEC ACP (SNM-2011)*	1E	10	1	5	10	1	1	0	0	0	0	0	0	0	0	5	1	0	0	0	10	~	-	-	Not in
Limennen	AREVA Eagle Rock	1E	10	1	5	10	1	1	0	0	0	0	0	0	0	0	5	1	0	0	0	10	-	-	-	Not in
	Global Laser Enrichment	1E	10	1	5	10	1	1	0	0	0	0	0	0	0	0	5	1	0	0	0	10	-		-	Not in
	Global Nuclear (SNM-1097)	1A(1)(b)	5	1	1	5	1	1	0	0	5	1	5	1	1	1	5	1	0	0	1_	1	24	12	36	╛
SNM (LEU)	AREVA NP Richland (SNM- 1227)	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)	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	╛
	Honeywell (SUB-526)	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	_
UF6 Conversion	International Isotopes(SUB- 1587)	2A(1)	5	1	0	0	5	5	0	0	1	0	0	0	0	0	1	0	0	0	0	1	-	-		Not in
Gas Cent. Enrichment	USEC Lead Cascade (SNM- 7003)	1A(2)(b)	1	0	1	5	0	0	0	0	0	0	0	0	0	0	1	0	0	. 0	0	10	3	15	18	
Hot Cell	GE Vallecitos (SNM-960)	1A(2)(c)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	1	1	1	0	1	6	3	9	]

S = Safety HIGH = 10 SG = Safeguards MODERATE= 5

LOW = 1 NONE = 0

FY13 Notes:

Changes from Prior Year:

13

0

No Changes New Addition

Changed

1 USEC ACP licensed but not operating.

2 AREVA Eagle Rock licensed but not operating.

3 Global Nuclear has license responsibility for the GLE enrichment test loop and any event consequences therefrom. This is the basis for the "10" on SG-Sensitive Information.

TOTALS 231 197 428

- 4 Global Laser Enrichment licensed but not operating.
- 5 AREVA Lynchburg removed because license was terminated.
- 6 International Isotopes licensed but not operating.
- 7 USEC Paducah ceased enrichment operations in July 2013.

### **Uranium Recovery Facilities**

Section III.B.2.b

Table IX
Table X
Table XI
Table XII

The total FY 2014 budgeted cost to be recovered through annual fees assessed to the uranium recovery class [which includes licensees in 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 \$1.2 million.

Of the required annual fee collections, \$815,000 is assessed to DOE's Uranium Mill Tailings Radiation Control Act (UMTRCA) under fee category 18.B. The remaining \$365,000 (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), and a uranium water treatment facility.)

			URANIUM	RECOVERY
	TOTA	L	ALLOC	ATIONS
	CONTRACT		CONTRACT	
	\$,K	FTE	\$,K	FTE
AUGUSAD DEAGTOD CAPETY	142 019 0	1 771 2	0.0	0
NUCLEAR REACTOR SAFETY NUCLEAR MATERIALS & WASTE SAFETY (no HLW/Gen Fund)	143,918.0 28,663.0	1,771.2 476.5	2,294.1	22
CORPORATE & OFFICE SUPPORT	259,999.0	1,457.4	0.0	0
INSPECTOR GENERAL	1,245.0	58.0	0.0	
SUBTOTAL - FEE BASE RESOURCE	433,825.0	3,763.1	2,294.1	22
Figures below in \$, M (unless otherwise indicated)				
(1) FY 2014 ALLOCATIONS: equals \$, K + FTE*FTE rate (	(shown below)			10.863
(2) LESS ESTIMATED PART 170 FEE COLLECTIONS				9.530
(3) PART 171 ALLOCATIONS (equals 1 - 2)				1.333
(4) GENERIC TRANSPORTATION RESOURCES (allocate	d)			
				1.33
(6) FY 2014 TOTAL ALLOCATIONS (after transportation a	allocation) (equals 24	-5)		10.9
(7) % OF BUDGET (% total allocations, excl. fee-relief activities	, import/export alloc, sma	all entity)		1.17%
(8) Fee-Relief Adjustment (includes small entity) + LLW	Surcharge			-0.014
(9) Fee-Relief Adjustment and LLW Surcharge per licens	see			
(10) Part 171 billing adjustments				-0.139
(11) Adjustment for FY14				0.0000
(12) TOTAL FY 2013 ANNUAL FEE (equals 5+8+10+11)				1.1798
(13) Number of Licensees				different f
(14) Fee Per License (equals 12/13)				different categories licenses; s
unrounded annual fee amount per license, actual \$		·-	other workshee	
rounded annual fee, actual \$				
FTE RATE (average based on budget data, ac	ctual \$): 384,269	1		

#### Mission Direct Budgeted Resources for Uranium Recovery Fee Class

	FY14		FY13		Difference		
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE	
PROGRAM: NUCLEAR REACTOR SAFETY							
BUSINESS LINE: NEW REACTORS							
			" " "				
PRODUCT LINE / PRODUCTS:							
Total Direct Resources	0	0.0	0	0.0	0	0.0	
PROGRAM: NUCLEAR REACTOR SAFETY							
BUSINESS LINE: OPERATING REACTORS							
PRODUCT LINE/PRODUCTS:							
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			<del></del>				
BUSINESS LINE: FUEL FACILITIES							
PRODUCT LINE/PRODUCTS:							
Total Direct Resources	0	0.0	0	0.0	0	0.0	
	L						
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY							
BUSINESS LINE: NUCLEAR MATERIALS USERS							
PRODUCT LINE/PRODUCTS:							
Rulemaking							
Rulemaking	0	0.0	0	0.0	0	0.0	
State Tribal and Federal Programs							
Agreement States	0	0.0	0	0.0	0	0.0	
Liaison	0	0.2	0	0.2	0	0.0	
Training			<b>-</b>		<del>                                     </del>	0.0	
Mission Training	84	0.1	61	0.1	23	0.0	
NSPDP Training	0	0.0	0	0.0	0	0.0	
Total Direct Resources	84	0.0					
Total Direct Resources	04	0.3	61	0.3	23	0.0	
					+		
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY							
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE							
PRODUCT LINE/PRODUCTS:							
Licensing							
Decommissioning Licensing Actions	0	0.0	0	0.0	0	0.0	
Uranium Recovery Envir. Reviews	1,604	4.9	1,600	4.4	4	0.5	
Uranium Recovery Lic. Actions	578	15.4	358	16.8	220	(1.4	
Oversight							
Inspection	0	1.7	0	0.0	0	1.7	
Mission Training					<u> </u>		
Training	28	0.0	12	0.0	16	0.0	
Total Direct Resources	2,210	22.0	1,970	21.2	240	0.8	
Total Direct Nesquices	2,210	22.0	1,970	41.2	240	0.0	
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY			<del></del>		<del></del>		
		-					
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	2,294	22.3	2,031	21.5	263	0.8	
					1		
			1			• • • • • • • • • • • • • • • • • • • •	
TOTAL URANIUM RECOVERY	2,294	22.3	2,031	21.5	263	0.8	
			2,001	- 7.0	200		
Total value of budgeted resources for fee class(mission direct FTE x full cost of	<del>                                     </del>		+				
FTE + mission direct contract \$)	\$10,863		80.030		6022		
TE THISSIPI UNECLOSITION 9/	\$10,863		\$9,930		\$933		
1	l l	1	1		1		

#### URANIUM RECOVERY ANNUAL FEES FY 2014

TOTAL ANNUAL FEE AMOUNT (excl. fee-relief adjustment):
TOTAL FEE-RELIEF ADJUSTMENT:
TOTAL.

TOTAL \$1,194,275 -14,483 \$1,179,792

GROUP 1
Calculation of DOE Annual Fee

Fee				L	ess: Part 170	Total
Category	_	contract \$	FTE	FTE Rate	Receipts	Fee
18.B.	DOE UMTRCA Budgeted Costs:	\$36,000	2.20	\$384,269	-\$107,207	\$774,185
	10% x (Total Annual Fee Amount (excl. Fee-Relief) less UMTRCA)					\$42,009
	10% of Fee-Relief Activities					-\$1,448
					Total:	\$814,745
				DOE's Annu	al Fee Rounded:	\$815,000

### GROUP 2 Calculation of Annual Fee Amount for Remaining UR Licensees

FY 2014
Total
Fee

Remaining Annual Fee Amount (excl. Fee-Relief Adjustment): \$376,082
Remaining Fee Relief Adjustment (90%): -\$13,035

CALCULATION OF ANNUAL FEE AMOUNTS BY CATEGORY:

(1) (2) (3) (4) (5

Total:

\$365,047

(7)

	Fee	Number of	Category	Total Benefit		Total base	Annua	Fee Per Lice	nse	FY 2014 Annual Fee
Type of Site	Category	Licenses	Benefit	Value	Percent	annual fee	Base	Fee Relief	Total	Rounded
Conventional & Heap Leach Mills	2.A.(2)(a)	1	150	150	9%	\$35,116	\$35,116	-\$1,211	\$33,905	\$33,900
Basic In-situ Recovery Facilities	2.A.(2)(b)	6	190	1,140	71%	\$266,881	\$44,480	-\$1,534	\$42,947	\$42,900
Expanded In-situ Recovery Facilities	2.A.(2)(c)	1	215	215	13%	\$50,333	\$50,333	-\$1,735	\$48,598	\$48,600
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)	1	85	85	5%	\$19,899	\$19,899	-\$686	\$19,213	\$19,200
Uranium Water Treatment Facility	2.A.(5)	1	25	25	2%	\$5,853	\$5,853	-\$202	\$5,651	\$5,700
TOTA	L .	10	665	1,615	100%	\$378,082				

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 Fee-Relief Adjustment Amount/Col. 1

Col. 8= Col. 6 + Col. 7

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[	URANIU	M RECO	VE	RY MAT	RIX OF REGU	JLATOR	Y BENEFIT E	BY CATE	GORY OF LIC	ENSEE		<u> </u>
				ensed to	o operate (eve	n if in sta	andby), exclud	des posse				
				TO DE	TERMINE ANN	UAL FEE:	S FOR FY14 FE	E RULE	,			
	<del> </del>	<u></u>			TV	DE OF OF	PERATING ACT	IVITY	L		<del> </del>	<del> </del>
		1		Or	perations		Operations		rater Protection		<del> </del>	
					eight =		eight =		eight =			
					10		5		10	1	†	
Type of Site	Fee Category	No. of Licensees		<u>B</u> enefit	Total Score (=benefit score * weight)	<u>Benefit</u>	Total Score (=benefit score ^ weight)	<u>Benefit</u>	Total Score (=benefit score • weight)	Total Score, al	Total Score, all Licensees per category	Percent total Annual Fee, per Licensee
Conventional and									<del>                                     </del>		<del>                                     </del>	
Heap Leach Mills *	2(A)2a	1		5	50	10	50	5	50	150	150	9%
Basic In Situ Recovery Facilities	2(A)2b	6		9	90	2	10	9	90	190	1140	12%
Expanded In Situ Recovery Facilities	2(A)2c	1		10	100	3	15	10	100	215	215	13%
In-situ Recovery Resin Facilities	2(A)2d	0		8	80	2	10	9	90	180	0	11%
Resin Toll Milling Facilities	2(A)2e	0		0	0	0	О	0	0	0	0	0%
Facilities for										-		
Disposal of 11e(2) Materials	2(A)3	0		0	0	0	0	0	0	0	0	0%
Disposal Incident to Operation at Licensed Facilities	2(A)4	1		2	20	5	25	4	40	85	85	5%
Uranium Water												
Treatment Facility	2(A)5	1		1	10	3	15	0	0	25	25	2%
Grand Total										ļ	1615	
				Report fo	actors under "Op	erations"	"Masta Operati	ons" and "	Groundwater			
Level of Regulatory Benefit- Scale of				Protection	actors under "Op n" reflect the regu eric uranium reco	ulatory bei	nefit to each lice					
0 to 10 (examples) None	0							· · · · · · · · · · · · · · · · · · ·				
Minor					r				<del>,</del>	<del></del>		
Some Significant					ļi				<del> </del>		1	
Significant	10								<del> </del>		<del>                                     </del>	<del> </del>
								*				
* Facility has been i	n standb	y for a 28	yea	s. Amou	nt of work is re	duced at	this site					
									<del></del>			

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### **Operating Power Reactors**

Section III.B.2.c

### Table XIII

The budgeted costs to be recovered through annual fees to power reactors are divided equally among the 100 power reactors licensed to operate. This results in a FY 2014 annual fee of \$5,104,000 per reactor. Additionally, each power reactor licensed to operate would be assessed the FY 2014 spent fuel storage/reactor decommissioning annual fee of \$224,000. This results in a total FY 2014 annual fee of \$5,328,000 for each power reactor licensed to operate.

FY 2014 MISSION DIRECT BUDGETED RESOURCES				
			DOWER	REACTORS
	TOTAL	_		CATIONS
	CONTRACT		CONTRACT	
	\$,K	FTE	\$,K	FTE
NUCLEAR REACTOR SAFETY	143,918.0	1,771.2	123,588.4	1,731.2
NUCLEAR MATERIALS & WASTE SAFETY (no HLW/Gen Fund)	28,663.0	476.5	2,573.5	20.6
CORPORATE & OFFICE SUPPORT	259,999.0 1,245.0	1,457.4 58.0	0.0	0.0
INSPECTOR GENERAL	1,245.0	36.0	+	
SUBTOTAL - FEE BASE RESOURCE	433,825.0	3,763.1	126,161.9	1,751.8
Figures below in \$, M (unless otherwise indicated)				
(1) FY 2014 ALLOCATIONS: equals \$, K + FTE*FTE rate (s	hown below)			799.3
(2) LESS ESTIMATED PART 170 FEE COLLECTIONS				280.5
(3) PART 171 ALLOCATIONS (equals 1 - 2)				518.9
(4) GENERIC TRANSPORTATION RESOURCES (allocated	)			1.1
				520.0
(6) FY 2014 TOTAL ALLOCATIONS (after transportation al	llocation) (equals 2+	5)		800.5
(7) % OF BUDGET (% total allocations, excl. fee-relief activities, in	mport/export alloc, sma	II entity)		86.5193%
(8) Fee-Relief Adjustment (includes small entity) + LLW St	urcharge			0.6
(9) Fee-Relief Adjustment and LLW Surcharge per license	е			0.00622
(10) Part 171 billing adjustments				-10.2
(11) Adjustment for FY14				0.0000
(12) TOTAL FY 2013 ANNUAL FEE (equals 5+8+10+11)				510.3855
(13) Number of Licensees				100
(14) Fee Per License (equals 12/13)				5.103855
unrounded annual fee amount per license, actual \$				5,103,855
rounded annual fee, actual \$				5,104,000
FTE RATE (average based on budget data, actu	ual \$): 384,269			

#### Mission Direct Budgeted Resources Allocated to Power Reactors Fee Class

		İ	1			
	FY14		FY13		Difference	
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
ROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: NEW REACTORS						
PRODUCT LINE / PRODUCTS:						
International Activities						
Multilateral/Bilateral	60	2.3	60	2.0	0	0
Licensing Advanced Reactors	0	0.0	0	0.0	0	0
Combined Licenses	9,135	56.6	2,821	115.6	6,314	(59
Design Certification	8,317	89.5	2,718	59.8	5,599	29
Early Site Permit	954	7.7	492	15 8	462	(8
Emergency Preparedness	1,070	7.8	0	8.4	1,070	(0
Fukushima NTTF	0	3.1	0	7.5	0	(4
Licensing Actions	179	33.7	79	34.3	100	(0
Licensing Support	4,034	42.4	4,990 3,820	54.8 10.7	(956)	(12
Mission IT  New Reactor Facilities	3,619 750	8.2 0.0	2,450	10.7	(1,700)	(10
Operator Licensing	0	15.0	0	15.0	(1,700)	\'
Pre-Application Reviews	500	2.3	0	10.6	500	(8
Part 50	1,770	6.6	300	17.0	1,470	(10
Security	1,283	9.5	450	7.0	833	2
Oversight						
Allegations & Investigations	0	1.0	0	1.0	0	
Construction Inspection	1,201	86.7	556	85.4	645	
Emergency Preparedness	0	0.7	0	0.7	0	
Enforcement Mission IT	100	1.5 0.1	217	1.5 2.1	(0)	(
Part 50	0	11.9	209	10.8	(209)	·
Security	550	2.4	550	2.4	0	-
Vendor Inspection	250	32.6	250	32.6	0	
Research						
Adv. Reactors Research	1,565	9.3	1,013	9.5	552	((
Long term Research	0	0.5	60	0.5	(60).	
New Reactors Research	3,136	11.9	1,865	11.5	1,271	
Rulemaking	220	10.6	0	7.9	220	<u> </u>
Rulemaking (PL) Security	30	0.7	0	0.0	30	-
Rulemaking Support	0	0.1	0	0.0	0	
Training					1	
Mission Training	2,713	13.0	1,389	11.0	1,324	
NSPDP Training	0	4.0	0	3 0	0	
Total Direct Resources	41,442	471.7	24,295	548.4	17,147	(76
ROGRAM: NUCLEAR REACTOR SAFETY						
USINESS LINE: OPERATING REACTORS						-
PRODUCT LINE/PRODUCTS:						
Event Response Mission IT	3,455	3.0	4,530	3.5	(1.075)	
Other Response Activities	3,434	0.0	34	0.0	3,400	<u> </u>
Response Operations	100	14.5	100	14.5	0	
Response Program	400	23.4	400	23.4	0	
International Activities  Multilateral/Bilateral		8.9	155	8.2	(155)	
Licensing		0.3	100	- 0.2	(133)	
Emergency Preparedness	430	6.9	430	6.4	0	
Generic Issues Program	0	6.0	0	6.0	0	
Fukushima NTTF/Japan Lessons Learned License Renewal	7,529 3,689	65.9 67.4	5,500 2,318	56.3 64.3	2,029 1,371	_
Licensing Actions	4,845	133.8	3,728	142.6	1,117	1
Licensing Support	0	61.5	856	59.8	(856)	
Mission IT	122	1.5	286	1.5	(164)	
Operator Licensing Research & Test Reactors	455 0	40.9	455 0	40.9	0	
Security	0	6.3	650	6.3	(650)	
Oversight						
Allegations & Investigations	25	56.2	25	52.2	0	
Emergency Preparedness Enforcement	0 116	21.0 17.7	0 43	20.0 16.5	73	
Event Evaluation	55	22.9	55	23.4	73	(
Fukushima NTTF	0	3.8	0	5.0	0	(
Inspection	3,511	373.9	3,591	377.3	(80)	
Mission IT Research & Test Reactor Insp.	4,158	7.8	2,328	10.8	1,830	
Security	3,238	60.0	3,238	60.0	- 0	
Research						
Consequence Analysis & Hith Effects  Digital I&C & Electrical Res.	0	0.0	1,783	10.5	(1,783)	(1
Fire Safety Research	0	0.0	2,638 1,819	12.3 7.0	(2,638)	
Fukushima NTTF	1,901	7.8	332	3 3	1,569	

#### Mission Direct Budgeted Resources Allocated to Power Reactors Fee Class

		]						
·	FY14			FY13			Difference	:е
	Contract (\$,K)	FTE		Contract (\$,K)	FTE	L	Contract (\$,K)	FTE
International Research	2,846	5.9	$\vdash$	651	5.7	┝	2,195	0.2
Longterm Research	425	0.7		130	1.1		2,195	(0.4
Materials Performance Research	0	0.0		5,318	18.9		(5,318)	(18.9
Mission IT	826	2.5	L	696	1.0	<u>.                                    </u>	130	1.5
Operational Events Analysis Reactor Research	0 36,111	0.0 127.3		1,901	15.3 0.0	├	(1,901) 36,111	(15 3 127.3
Reactor Safety Codes & Analysis	0	0.0		3,568	24.5		(3,568)	(24.5
Risk Analysis	0	0.0		5,270	17.9		(5,270)	(17.9
Seismic & Structural Research Rulemaking	0	0.0	<u> </u>	876	3.4	ļ	(876)	(3 4
Fukushima NTTF/Japan Lessons Learned	725	16.1	$\vdash$	375	9.7		350	6.4
Rulemaking (PL)	130	20.9		175	14.0	-	(45)	6.9
Emergency Preparedness	371	4.9		371	4.4		0	0.5
Rulemaking Support Security	340 0	16.4 1.0	-	3,376 0	22.6 1.0		(3,036)	(6.2
Training		1.0			1.0	-		0.0
Fukushima NTTF/Japan Lessons Leamed	167	0.0		0	0.0		167	0.0
Mission Training	2,517	25.0		1,719	22.0		798	3.0
NSPDP Training Total Direct Resources	82,147	20.0 1259.5		59,745	6.0 1,206.2	┝	22,401	14.0 53.3
Total Direct Nascaleus	02,147	1200.0		39,743	1,200.2	-	22,401	33.3
Grand Total Nuclear Reactor Safety	123,588	1731.2		84,040	1,754.6		39,548	(23.4
DDGGDAM, MUGI FAD MATERIALO AND WARTE GAFETY			<u> </u>					
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY BUSINESS LINE: FUEL FACILITIES			-			⊢	<del> </del>	
PRODUCT LINE/PRODUCTS:			<del>                                     </del>		<u> </u>	+-		
Training						<u> </u>		
Mission Training	22	1.0		11	0.0		11	1.0
Total Direct Resources	22	1.0	<u> </u>	11	0.0	-	11	1.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY			-			⊢		
BUSINESS LINE: NUCLEAR MATERIALS USERS			H					
PRODUCT LINE/PRODUCTS:								
International Activities			_			<u> </u> _		
Multilateral/Bilateral  Oversight	0	0.0	-	0	0.0	-	0	0.0
Inspection	3	0.0	┢╌	6	0.0	H	(3)	0.0
Rulemaking								0.0
Rulemaking	0	0.0		0	0.0	_	0	0 (
Training Mission Training	29	2.0	H	216	0.3	⊢	(188)	0.0
Total Direct Resources	32	2.0		222	0.5	-	(191)	1.7
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY			L			_		
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE PRODUCT LINE/PRODUCTS			-			_		
Licensing	•		$\vdash$			-	-	
Uranium Recovery Env. Reviews	0	0.0		0	0.0		0	0.0
Uranium Recovery Lic. Actions	0	0.0	L	0	0.0		0	0.0
Mission Training Training	23	0.0	<u> </u>	52	0.0		(29)	0.0
Total Direct Resources	23	0.0	┝	52	0.0	-	49	0.0
						1		
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY								
BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION  PRODUCT LINE/PRODUCTS:			-			$\vdash$		
International Activities		<del> </del>	$\vdash$			+-		
Multilateral/Bilateral	0	0.0		75	1.0		(75)	(1 (
Licensing Emergency Proposedness			Ĺ			Ĺ		
Emergency Preparedness Environmental Reviews	0	0		0	0		0	0.0
Licensing Support	100	1		24	1		76	0.0
Mission IT	355	0		230	0		125	0.0
Security	0	0		0	0		0	0.0
Storage Licensing Transportation Certification	0	0		0	0		0	0.0
Research			-	<del> </del>		-		0.0
Waste Research	1,235	6.0		1,208	7.0		27	(1.0
Rulemaking								
Rulemaking (PL) Travel	800	10.6	-	631	0.5	-	169	10.1
Mission Travel	0	0.0	-	0	0.0	H	0	0.0
Training								
Mission Training	7	0		7	0		0	0.0
Total Direct Resources	2,497	17.6	<u> </u>	2,175	9.5	-	322	8.1
Grand Total Nuclear Materials & Waste Safety	2,574	20.6	-	2,460	9.8	-	114	10.8
			L				MEN' have	
TOTAL POWER REACTORS	100 100	17510	H	90 500	4 704 4	_	20.222	/40 -
TO THE TORIENT NEW TORIS	126,162	1,751.8	$\vdash$	86,500	1,764.4	$\vdash$	39,662	(12.6
Total value of budgeted resources for fee class(mission direct FTE x full cost of FTE +			<u> </u>					
mission direct contract \$)	799,319			734,654	•	_		

### OPERATING POWER REACTOR ANNUAL FEE FY 2014

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

Westinghouse		47
General Electric		35
Combustion Engineering		12
Babcock & Wilcox		6
TOTAL REACTORS		100
DETERMINATION OF ANNUAL FEE:		
TOTAL BUDGETED COSTS FOR OPERATING POWER REACTORS (INCLUDES NON-FEE ACTIVITIES)	\$7	799,324,194
ANNUAL FEE PER REACTOR (rounded) (BUDGETED COSTS DIVIDED BY 104 OPERATING POWER REACTORS)	\$	5,104,000
PLUS SPENT FUEL STORAGE/ REACTOR DECOMMISSIONING ANNUAL FEE		\$244,000
TOTAL ANNUAL FEE PER LICENSE		\$5,348,000

# Spent Fuel Storage/Reactor Decommissioning

Section III.B.2.d

### Table XIV

For FY 2014, budgeted costs of approximately \$27.5 million for spent fuel storage/reactor decommissioning are to be recovered through annual fees assessed to part 50 power reactors, 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 123 licensees, resulting in a FY 2014 annual fee of \$224,000 per licensee.

FY 2014 MISSION DIRECT BUDGETED RESOURCES				
				FUEL STORAGE/
	TOTA			CTOR DECOMM.
	CONTRACT		CONTRACT	
	\$,K	FTE	\$,K	FTE
NUCLEAR REACTOR SAFETY	143,918.0	1,771.2	2.2	0.1
NUCLEAR MATERIALS & WASTE SAFETY (no HLW/Gen Fund)	28,663.0	476.5	5,171.4	71.
CORPORATE & OFFICE SUPPORT	259,999.0	1,457.4	0.0	0.0
INSPECTOR GENERAL	1,245.0	58.0		
SUBTOTAL - FEE BASE RESOURCE	433,825.0	3,763.1	5,173.6	71.8
Figures below in \$, M (unless otherwise indicated)				
(1) FY 2014 ALLOCATIONS: equals \$, K + FTE*FTE rate (si	nown below)			32.8
(2) LESS ESTIMATED PART 170 FEE COLLECTIONS				5.4
(3) PART 171 ALLOCATIONS (equals 1 - 2)				27.3
(4) GENERIC TRANSPORTATION RESOURCES (allocated)	)			0.6
				28.0
(6) FY 2014 TOTAL ALLOCATIONS (after transportation al	location) (equals 2-	+5)		33.4
(7) % OF BUDGET (% total allocations, excl. fee-relief activities, in	mport/export alloc, sm	all entity)		3.61%
(8) Fee-Relief Adjustment (includes small entity) + LLW St	ırcharge			-0.045
(9) Fee-Relief Adjustment and LLW Surcharge per license	e			-0.000362
(10) Part 171 billing adjustments				-0.43
(11) Adjustment for FY14				0.0000
(12) TOTAL FY 2013 ANNUAL FEE (equals 5+8+10+11)				27.5013
(13) Number of Licensees				123
(14) Fee Per License (equals 12/13)				0.223587
unrounded annual fee amount per license, actual \$				223,587
rounded annual fee, actual \$				224,000
FTE RATE (average based on budget data, actu	(al \$): 384,269			

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

		L						
	FY14		FY13		Differen			
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE		
ROGRAM: NUCLEAR REACTOR SAFETY				1				
JUSINESS LINE: NEW REACTORS				<del>                                     </del>				
PRODUCT LINE / PRODUCTS:				-				
Oversight Enforcement		0.1		0.1	0			
Total Direct Resources	0	0.0	C	0.0	0			
DOODAN, WIGHT OF BEAUTOR CAFETY				-				
ROGRAM: NUCLEAR REACTOR SAFETY JUSINESS LINE: OPERATING REACTORS	<del> </del>			<del> </del>				
PRODUCT LINE/PRODUCTS:				1				
Oversight Allegations & Investigations	- 0	0.0	ļ					
Emergency Preparedness	0	0.0	0		0	(		
Enforcement	. 1	0.1	o		1			
Event Evaluation Inspection	0	0.0			0			
Mission iT	1	0.0			0			
Research & Test Reactor Insp.	0	0.0	C	0.0	0			
Security Total Direct Resources	0 2	0.0			0			
Total Dilect Nesources			1	0.1	1			
Grand Total Nuclear Reactor Safety	2	0.1	1	0.1	1			
DOCDAM, NILOI EAD MATERIAL C AND WARM CAPPY								
ROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY JUSINESS LINE: FUEL FACILITIES			H	+				
PRODUCT LINE/PRODUCTS:								
Total Direct Resources	. 0	0.0	0	0.0	0			
ROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY	_	ļ	<del></del>	+				
USINESS LINE: NUCLEAR MATERIALS USERS				+				
PRODUCT LINE/PRODUCTS:								
Oversight Allegations & Investigations	0	0.1		0,1				
Enforcement	2	0.5	2		<del> </del>			
Inspection	3	0.0						
Rulemaking Rulemaking	0	0.0		0.0	1	ļ		
Training		0.0		0.0				
Mission Training	204	0.2	310		(106)			
Total Direct Resources	209	0.8	315	1.1	(106)			
USINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE PRODUCT LINE/PRODUCTS: Licensing Decommissioning Licensing Actions	0	0.5	0	0.0	0			
Oversight								
Inspection Mission Training	0	7.2	0	9.6	0			
Training	76	0.0	64		12			
Total Direct Resources	76	7.7	64	9.6	12			
ROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY JSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION PRODUCT LINE/PRODUCTS: Licensing								
Emergency Preparedness	0	0.1	<del>                                     </del>	0.1	0			
Environmental Reviews	200	2.4	20	1.6	Ó			
Licensing Support Mission IT	355	6 1	230		(57) 125			
Security	83	3			0	-		
Storage Licensing	600	16.5	39	1 17.8	209			
Transportation Certification  Oversight	0	1	396	3.5	(396)	-		
Security	0	1.8	0	1.8	0	-		
Inspection	0	11.8		9.1	0			
Research Waste Research	1,225	3.9	1,510	10.0	(285)	<u> </u>		
Rulemaking	1,220	3.5	1,910	10.0	(200)			
Rulemaking (PL)	1,500	13.5	449		1,051			
Rulemaking Support Security	900	0.7	900		0			
Training			500	1.0	1	_		
Mission Training	23	0.0	44		(21)			
NSPDP Training Travel	0	0.0	0	0.5				
Mission Travel	0	0	0	0	0			
Total Direct Resources	4,886	63.2	4,260		626			
Grand Total Nuclear Materials & Waste Safety	5,171	71.7	4,639	78.4	532			
	3,111		4,039	10.4	332	-		
OTAL SPENT FUEL STORAGE & REACTOR DECOMM.	5,174	71.8	4,640	78.5	500	-		
THE STATE OF	5,1/4	/ 1.8	4,640	(8.5)	533			
tal value of budgeted resources for fee class(mission direct FTE x full cost of								
E + mission direct contract \$)	\$32,764		\$33,478		(\$714)	. –		

### SPENT FUEL STORAGE/REACTOR DECOMMISSIONING ANNUAL FEE FY 2014

#### LICENSES SUBJECT TO THE ANNUAL FEE:

Operating Power Reactor Licensees: 100

Power Reactors in Decommissioning or Possession Only Status with Fuel Onsite

Reactor	Docket No
Big Rock Point	50-155
Indian Point, Unit 1	50-003
Dresden, Unit 1	50-010
Haddam Neck	50-213
Humboldt	50-133
La Crosse	50-409
Maine Yankee	50-309
Millstone 1	50-245
Rancho Seco	50-312
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

Total No. of Reactors in decommissioning or possession only status with fuel onsite: 17

#### Part 72 Licensees without a Part 50 License

Ft. St. Vrain	72-009
GE Morris	72-001
Department of Energy, Idaho Ops. Office	72-020
Foster Wheeler Environmental Corp.	72-025
Trojan	72-017
Private Fuel Storage, LLC	72-022

Total Part 72 licenses: 6

The annual fee is determined by dividing the total budgeted costs of approximately \$27.5 million (including the fee-relief activities) by the total number of licensees (123). This results in an annual fee (rounded) of \$244,000 per license.

### Research and Test Reactors

Section III.B.2.e

### Table XV

Approximately \$340,000 in budgeted costs is to be recovered through annual fees assessed to the research and test reactor class of licenses for FY 2014. This required annual fee recovery amount is divided equally among the four research and test reactors subject to annual fees, and results in a FY 2014 annual fee of \$84,500 for each licensee.

				ND RESEARCH
	TOTA	1		OCATIONS
	CONTRACT		CONTRACT	
	\$,K	FTE	\$,K	FTE
NUCLEAR REACTOR SAFETY	143,918.0	1,771.2	893.9	
NUCLEAR MATERIALS & WASTE SAFETY (no HLW/Gen Fund)	28,663.0	476.5	3.0	(
CORPORATE & OFFICE SUPPORT	259,999.0	1,457.4	0.0	(
INSPECTOR GENERAL	1,245.0	58.0		
SUBTOTAL - FEE BASE RESOURCE	433,825.0	3,763.1	896.9	
Figures below in \$, M (unless otherwise indicated)				
(1) FY 2014 ALLOCATIONS: equals \$, K + FTE*FTE rate (s	shown below)			2.63
(2) LESS ESTIMATED PART 170 FEE COLLECTIONS				2.28
(3) PART 171 ALLOCATIONS (equals 1 - 2)				0.35
(4) GENERIC TRANSPORTATION RESOURCES (allocated	l)			0.03
				0.38
(6) FY 2014 TOTAL ALLOCATIONS (after transportation a	llocation) (equals 2+	-5)		2.66
(7) % OF BUDGET (% total allocations, excl. fee-relief activities,	import/export alloc, sma	all entity)		0.287035%
(8) Fee-Relief Adjustment (includes small entity) + LLW S	urcharge			-0.0035405
(9) Fee-Relief Adjustment and LLW Surcharge per license	e			-0.0009
(10) Part 171 billing adjustments				-0.03
(11) Adjustment for FY14				0.0000
(12) TOTAL FY 2013 ANNUAL FEE (equals 5+8+10+11)				0.3381
(13) Number of Licensees				4
(14) Fee Per License (equals 12/13)				0.084525
unrounded annual fee amount per license, actual \$				84,525
rounded annual fee, actual \$				84,500
				,
FTE RATE (average based on budget data, act	ual \$): 384,269	1	ļ	1

#### Mission Direct Budgeted Resources for Test and Research Reactors Fee Class

	FY14 FY13					Difference		
	Contract (\$,K)	FTE		Contract (\$,K)	FTE	Contract (\$,K)	FTE	
	V-1894					ALUE- J J J J J J J J J J		
PROGRAM: NUCLEAR REACTOR SAFETY								
BUSINESS LINE: NEW REACTORS								
PRODUCT LINE / PRODUCTS: Oversight			-			<u> </u>		
Allegations & Investigations	0	0.0		0	0.0		0.0	
Construction Inspection	0	0.0		0	0.0	0	0.0	
Emergency Preparedness	0	0.0		0	0.0	0	0.0	
Enforcement Mission IT	0	0.0		0	0.0	0 (1)	0.0	
Part 50	0	0.0		0	0.0	(1)	0.0	
Security .	0	0.0		0	0.0	0	0.0	
Vendor Inspection	0	0.0	L	0	0.0	0	0.0	
Training Mission Training	7	0.0	⊢	6	0,0	1	0.0	
NSPDP Training	ó	0.0		0	0.0	0	0.0	
Total Direct Resources	7	0.0		7	0.0	0	0.0	
TOO OF THE WILLIAM DEACTOR OF THE WILLIAM TO THE WI			Ļ					
PROGRAM: NUCLEAR REACTOR SAFETY BUSINESS LINE: OPERATING REACTORS	<b>}</b>	<u> </u>	-					
PRODUCT LINE/PRODUCTS:	<del> </del>		$\vdash$				<del></del>	
Licensing								
Emergency Preparedness	0	0.0		0	0.0	0	0.0	
Generic Issues Program	0	0.0	-	0	0.0	0	0.0	
Japan Lessons Learned License Renewal	0	0.0		0	0.0	0	0.0	
Licensing Actions	0	0.0		0	0.0	0	0.0	
Licensing Support	0	0.0		0	0.0	0	0.0	
Mission IT	0	0.0		0	0.0	0	0.0	
Operator Licensing Research & Test Reactors	0 828	0.0 3.8		129	0.0 2.9	0 699	0.0	
Security	028	0		0	0.0	099	0.0	
Oversight			T					
Allegations & Investigations	0	0.0		0	0.0	0	0.0	
Emergency Preparedness	0	0.0		0	0.0	0	0.0	
Enforcement  Event Evaluation	0	0.0		0	0.0	0	0.0	
Inspection	0	0.0		0	0.0	0	0.0	
Mission IT	0	0.0	-	0	0.0	0	0.0	
Research & Test Reactor Insp.	0	0.6	ļ	0	0.8	0	(0.2)	
Rulemaking Rulemaking (PL)	52	0.1	<u> </u>	0	0.0	52	0.1	
Training	32	0.1	╁	0		32	. 0.1	
Mission Training	7	0.0	<u> </u>	2	0.0	5	0.0	
NSPDP Training	0	0.0		0	0.0	0	0.0	
Total Direct Resources	887	4.5	-	132	3.7	755	0.8	
Grand Total Nuclear Reactor Safety	894	4.5	_	139	3.7	755	0.8	
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY			H					
BUSINESS LINE: FUEL FACILITIES								
PRODUCT LINE/PRODUCTS:			L					
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:			_					
Oversight				0	0.0		0.0	
Inspection Total Direct Resources	3	0.0		0	0.0	3	0.0	
			T	_				
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	
Total Difest Nossalisss	•	0.0	-		0.0		0.0	
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY								
BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION			L					
PRODUCT LINE/PRODUCTS: Total Direct Resources	0	0.0	-	0	0.0	0	^^	
Loral Dilect (vegodices	<del> </del>	0.0	+-	0	0.0	- 0	0.0	
Grand Total Nuclear Materials & Waste Safety	3	0.0		0	0.0	3	0.0	
			<u> </u>					
TOTAL TEST & RESEARCH REACTORS	897	4.5	-	139	3.7	758	0.8	
TO THE TEXT OF THE PROPERTY OF	597	7.3	$\vdash$	139	3.7	108	0.8	
Total value of budgeted resources for fee class(mission direct FTE x full cost of FTE								
+ mission direct contract \$)	\$2,626			\$1,498		\$1,128		
	<u> </u>		L	<u> </u>				

#### TEST AND RESEARCH REACTOR ANNUAL FEE

#### FY 2014 FEE RULE

#### DETERMINATION OF THE FY 2014 ANNUAL FEE:

### TEST AND RESEARCH REACTORS SUBJECT TO ANNUAL FEES (See note)

Dow Chemical - TRIGA MARK I	License No. R-108	Docket No. 50-264
2. AEROTEST	R-98	50-228
3. GE, NTR	R-33	50-73
4. NIST	TR-5	50-184

### **DETERMINATION OF ANNUAL FEE**

BUDGETED COSTS \$338,098

ANNUAL FEE PER LICENSE (rounded)
(Budgeted costs divided by number of test and research reactor licensees subject to annual fee)

n reactor

\$84,500

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.

### Rare Earth Facilities

Section III.B.2.f

The agency does not anticipate receiving an application for a rare earth facility this fiscal year, so no budget resources are allocated to this fee class and no annual fee will be published in FY 2014. NRC revised the fee category for this fee class from 2.A.(2)(c) to 2.A.(2)(f) in FY 2009.

### **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.C., 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 divided by Inspection Priority)] + Inspection Multiplier x (Average Inspection Cost divided by Inspection Priority) + Unique Category Costs.

To equitably and fairly allocate the \$33.2 million in FY 2014 budgeted costs to be recovered in annual fees assessed to the approximately 3,000 diverse materials users licensees, the NRC will continue to base the annual fees for each fee category within this class on the 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 license, this approach continues to provide a proxy for allocating the generic and other regulatory costs to the diverse categories of licenses based on NRC's cost to regulate each category. This fee calculation also continues to consider the inspection frequency (priority), which is indicative of the safety risk and resulting regulatory costs associated with the categories of licenses.

FY 2014 MISSION DIRECT BUDGETED RESOURCES				· · · · · · · · ·
	TOTA			ERIALS CATIONS
	CONTRACT	<u></u>	CONTRACT	CATIONS
	\$,K	FTE	\$,K	FTE
NUCLEAR REACTOR SAFETY	143,918.0	1,771.2	0.0	0.0
NUCLEAR MATERIALS & WASTE SAFETY (no HLW/Gen Fund)	28,663.0	476.5	1,065.5	82.7
CORPORATE & OFFICE SUPPORT	259,999.0	1,457.4	0.0	0.0
INSPECTOR GENERAL	1,245.0	58.0		
SUBTOTAL - FEE BASE RESOURCE	433,825.0	3,763.1	1,065.5	82.7
Figures below in \$, M (unless otherwise indicated)				
(1) FY 2014 ALLOCATIONS: equals \$, K + FTE*FTE rate (s	hown below)			32.8
(2) LESS ESTIMATED PART 170 FEE COLLECTIONS			1.0	
(3) PART 171 ALLOCATIONS (equals 1 - 2)			31.9	
(4) GENERIC TRANSPORTATION RESOURCES (allocated	)			1.3
				33.2
(6) FY 2014 TOTAL ALLOCATIONS (after transportation al	llocation) (equals 2	+5)		34.2
(7) % OF BUDGET (% total allocations, excl. fee-relief activities, i	import/export alloc, sm	all entity)		2.79%
(8) Fee-Relief Adjustment (includes small entity) + LLW S	urcharge			0.3
(9) Fee-Relief Adjustment and LLW Surcharge per license	e			
(10) Part 171 billing adjustments				-0.33
(11) Adjustment for FY14				0.0000
(12) TOTAL FY 2013 ANNUAL FEE (equals 5+8+10+11)				33.1333
(13) Number of Licensees				1:55
(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 RATE (average based on budget data, act	ual \$): 384,269			

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#### Mission Direct Budgeted Resources for Materials Fee Class

	FY14		FY13		Difference		
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE	
PROGRAM: NUCLEAR REACTOR SAFETY BUSINESS LINE: NEW REACTORS							
PRODUCT LINE / PRODUCTS: Total Direct Resources	0	0.0	0	0.0	0	0	
Total Dilect Acadeloca		0.0	<del>-  </del>	0.0		_	
PROGRAM: NUCLEAR REACTOR SAFETY							
BUSINESS LINE: OPERATING REACTORS							
PRODUCT LINE/PRODUCTS:						ļ.,	
Total Direct Resources	0	0.0	0	0.0	0	<u>C</u>	
Grand Total Nuclear Reactor Safety	0	0.0	0	0.0	0	C	
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY							
BUSINESS LINE: FUEL FACILITIES							
PRODUCT LINE/PRODUCTS:							
Licensing			<del></del>			<u> </u>	
Emergency Preparedness Environmental Reviews	0		0	0.0	0	0	
Licensing Actions	- 0		- 0		0	1 -	
Licensing Support	Ö		0	0.0	0	(	
Security	0		0		0	(	
Total Direct Resources	0	0.0	0	0.0	0		
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY							
BUSINESS LINE: NUCLEAR MATERIALS USERS PRODUCT LINE/PRODUCTS:			<del></del>				
Event Response							
Response Operations	0	0.3	0	0.2	0		
Response Programs	0	0.3	0	0.4	0	(0	
International Activities			ļ <u>.</u>		0		
Multilateral/Bijateral	0	0.3	0	0.3	0		
Licensing Actions	95	31.8	89	31.2	6	c	
Mission IT	139	0.4	113	0.4	27	-	
Security	0	0.9	0	0.9	0	C	
Oversight							
Allegations & Investigations	0	9.6	0	9.4	0	(	
Enforcement Event Evaluation	43	11.6	30	11.5	12	(	
Inspection	4	21.5	118	22.0	(114)	(0	
Mission IT	340	0.1	135	0.0	205	,,,	
Security	0	0.3	0	0.3	0	(	
Research							
Materials Research	83	0.4	0	0.4	83	- 0	
Rulemaking Rulemaking	10	0.9	4	1.6	5	(0	
Rulemaking Support	10	0.6		0.0	- 0	1,0	
State Tribal and Federal Programs			<del> </del>	0.0			
Agreement States	0	0.0	0	0.0	0	(	
Liaison	3	0.3	0	0.3	3		
Travel	14	0.0	14	0.0	0		
Training Mission Training	283	0.2	87	0.7	196	((	
NSPDP Training	203	0.0	0	0.7	190	- (	
Total Direct Resources	1,019	81.7	592	81.3	427	-	
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY							
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE							
PRODUCT LINE/PRODUCTS:							
Licensing Addison							
Decommissioning Licensing Actions Uranium Recovery Lic. Actions	0	0.0	0	0.4	0		
Mission Training		0.0		0.0		· '	
Training	47	0.0	34	0.0	13		
Total Direct Resources	47	1.0	34	0.4	13		
ROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY							
BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION						<u> </u>	
PRODUCT LINE/PRODUCTS:							
Licensing							
Emergency Preparedness	0	0.0	0	0.0	0		
Environmental Reviews	0	0.0	0	0.0	0		
Licensing Support Mission IT	0	0.0	0	0.0	0		

02/27/2014 Page 1 of 2

#### Mission Direct Budgeted Resources for Materials Fee Class

	FY14			FY13		Differen	ce
	Contract (\$,K)	FTE	Ç	Contract (\$,K)	FTE	Contract (\$,K)	FTE
Security	0	0.0		0	0.0	0	0.0
Storage Licensing	0	0.0		0	0.0	0	0.0
Transportation Certification	0	0.0		0	0.0	0	0.0
Total Direct Resources	0	0.0		0	0.0	. 0	0.0
Grand Total Nuclear Materials & Waste Safety	1,066	82.7	-	626	81.7	440	1.0
TOTAL MATERIAL USERS	1,066	82.7		626	81.7	440	1.0
Total value of budgeted resources for fee class(mission direct FTE x full cost of FTE + mission direct contract \$)	\$32,845			\$30.643		\$2,202	
· Interior direct constant by	\$32,043		-	930,643		\$2,202	

····		<del></del>						FY 20	14 Mate	rials Use	rs Annual	Fees							····						2/26/2014
REBASELINE			NUMBER O	OF LICENSE			+	-			<del> </del>		1		$\vdash$	<del> </del>	<u> </u>				+	1		$\vdash$	
			FY 2014	4	(1)		(2)	(3)		(5)	(6)			(9)	(10)		(12)	(13)	(14)	(15)				=	FY 2014
				Less	(1)				(4)			1	(8)			(11)	(12)	1	1	1					Annual Fee
<del></del> -		Billed at FY 2013	Billed at FY 2014		Total For		Part 1	70 Fees(\$)	fnsp.	Calc. of General	Calc. of Insp.		rt 171 Bas	e Fee Per L	Total	Adjustmen	t per License	Total Exact Annual	Total C	ollections	Nu	mber of Real	Small Entity		(Rounded)
License Fee Car	agory	Fee	Fee	Transfer Adjust	FY 2014		Appt.	inap.	Prior.	Multiple	Muttiple	General_	Unique	Inspection	Base Fee per license	LLW Surcharge		Fee per license	Base Fee	TOTAL	Sm Entity	Sm Entity	Subsidy		
				1				I						multiplier*(l			multiplier x	<u> </u>	(S.K)	(\$.K)					
				1			+	1		(No of		Annual tea multiplier (Appl	See	mulapeer (i nsp lee/insp		(Total Materials	(appl fee • krsp fee/map	·							
					1					Roomses x (Appl fee +	(No. of licenses x	multiplier (Appr tee * map teafinsp pronty) See telow for calculation of annual tee multiplier	below for	priority) See below		LLW Surcharge/	pnority)See below for	(Total Base		Total Base			Diff between annual fee and		
	ļ									nsp fee/nsp	insp tee/nsp	below for calculation of	Calculati	for calculation	(General+u nique+Insp	no.ol	calculation of tea-relief	Fee+ LLW Surcharge +		Fee + LLW Surcharge +			small entity fee no. of small	4 1	
L				ļ					ļ	priority)	priority)	multipler	Unique		ection)	licenses)	multi.)	Fee-Relef)		Fee-Relief)			entities	2800	
SPECIAL NUCL	EAR MATERIAL:				1				1														_		
	1C. Industrial Gauges			0	40		1.300	2.200	5	6960	1760	2770	1	1069	3.839	+	4	3 835	15	15		0	<del> </del>		3,800
	1D. Other SNM less critical quantity  1F. Other SNM greater than critical quantity	0	3	1 0	44.0 3.0		2.600	3,100 1,700	5	141680 10100	27280 1700	5126 5359		1506	6,632 6,736	739 739	-7 -8	7.364	292	324	6	2			7,400 7,500
				"	30		2.800	1.700	,	10100	1700	3339		1370	0,730	739	-	7,407	20					1. (	7,300
SOURCE MATE	RIAL:			<del> </del>				-	+								1	-	<del> </del>	-		$\vdash\vdash\vdash$			
	28. Shielding 2C. Exempt Distribution/SM	0	28	0	28 0 30 0		1,230 6.900	1,700	5	43960 218400	9520	2499 11589		826 923	3.325		-4	3,321 12,495	93	93	0	0 5			3,300 12,500
	2D Distribution to General License/SM	1 1	1	0	2.0		2.000	2.400	5	4960	960	3948		1166	5 114	<b>_</b>	-6	5,108	10	10	0	0		1	5,100 7,800
	2E Manufacturing Distribution 2F. Other Source Materials	0		0	47.0 47.0		2,800	4,200 4,200		171080 171080	39480 39480	5794 5794		2040	7.835 7.835	739	-8	7.826 8.566	368	368 403	0	0		++	7,800 8,600
BYPRODUCT M	ATERIAL:		- 11	+									H				-	+					1	-	
	3A Manufacturing - Broad			0	40		13.100	16.700	-	85800	33400	34145		20282	54.428	739		55 117	218	220	-			$\vdash$	55,100
	3B. Manufacturing - Other	0	40	1 0	40.0		3.900	8.500	5	224000	68000	8914		4129	13.044	739	-13	13 770	522	551	10	9	228.50	1	13,800
<u> </u>	3C. Radiopharmaceuticals - Manuf /Process 3D. Radiopharmaceuticals - No Manuf /Process	1 0	40	0	40.0 0.0		4.900	5,800	3	312000	116000	12416	-	7044	19,461	739	-18	20.182	778	807	18	4	391.60	<del> </del>	20,200
	3E kvadistors - Self-Sheld 3F, kvadistors - < 10,000 Ci	0	65	. 0	65.0		3.200 6.500	5.500	5	279500 22140	71500 2640	6845 11748		2672 2138	9 517 13,885		-10 -17	9.507	619 42	618 42	0	0	· · ·	1-1	9,500 13,900
	3G. Irradiatore - > 10,000 Ci	0	6	0	60		62.400	14,300	5 2	417300	42900	110713		17368	128,081		-160	127.920	768	768	1	1	252.40		127,900
<del> </del>	3H. Exempt Distribution - Device Review 3J. Exempt Distribution - No Device Review	-   0	62		82 0		5,100	3,200	5	212380 993840	23680 50840	9137 19293	<del>  </del>	1555 1506	10.692	-	-13 -28	10,679	396 1706	395 1703	12	12	458,400	111	10,700 20,800
	3J. Gen. License - Device Review 3K. Gen. License - No Device Review	0	9	0	9.0		2,000	2,400	5	22320 6720	4320 2320	3948 2674		1166 1409	5,114		-6	5.108	46 16	46	1 0	2	11,300		5,100 4,100
	3L. R&D - Broad		46	1 0	46.0		5,500	6.000	3	345000	92000	11939		4858	16,797	739	-17	17,519	773	806	0	0	-	1	17,500 10,000
	3M R&D - Other 3N. Service License	0	97		97 0 71.0		3,700 7,400	4,200 6.900	5	440380 623380		7227 13976	i i	2040 3352	9.267 17,329	739	-10 -20	9.996 18,048	899 1230	970 1281	13 18	12	482,400		18,000
	3O. Radiography 3P. All Other Byproduct Materials	1 0	1120		81 0		4,100 2,000	5,800	1 5	801900 3248000	469800 1008000	15759 4616	H	14088 2188	29.848 6.803		-23 -7	29.825 6.796	2418 7619	2416 7611	33 264	139	1,086,20		29,800 6,800
	3R1, Radium-226 (less than or equal to 10x limits in 31.12)	0	20	0	20 0		2.600	6,800	5	79200	27200	6304 5571		3303 3644	9,607		-9	9.598	192	192	0	ő	-		9,600 9,200
	3R2. Radium-226 (more than 10x limits in 31.12) 3S. Accelerator Produced Radionuclides	0	1 18		1.0		13,200	4,500 6,000	2	3500 291600	1500 54000	25788		7287	33 075		-37	9 207 33.038	595	595	- 0	0 2	95,00		33,000
WASTE DISPOS	AL AND PROCESSING:		+;	+			-	<del> </del>			├		$\vdash$		$\vdash$		<del> </del>	<del> </del>	-			$\vdash$	+		
	4A. Wasie Disposal*		1	1 0	1.0				2		0			0		739		739	0	1			-	-	
	4B. Waste Receipt/Packaging	0	13	0	130		6 000	5,400	2	113100	35100	13849		6558	20,408	739	-20	21,127	265	275	3	1 1	75,400	4 3 4	21,100
	4C Waste Receipt - Prepackageq			0	1.0		5 000	4 000	2	7000	2000	11143		4858	16.001	739	-16	16.724	16	17	1	0	13,90		16,700
WELL LOGGING	i:				ļ				-			<u> </u>					ļ	ļ							
	SA Well Logging SB. Field Flooding Tracers Studies*	0	31		31.0		3.900	5.500	3	177733	56833			4453 0	13,580	739	-13	13.567 739	421	421	8	7	177,400		13,600
		0	0	0	00				3			0	<u> </u>			7.39		1.39					<u> </u>		
NUCLEAR LAU			<del>-  -  </del>	!	+		+-+		+-		<del> </del>						<del> </del>	<u> </u>							
-	SA. Nuclear Laundry	0	0	0_	0.0	=	22.300	6.100	3	0	0	38735		4939	43,674	739	-56	44.357	0	0	0	0	1		44,400
HUMAN USE OF	BYPRODUCT, SOURCE, OR SAM:								$\perp$												1-				
	7A Teletherapy	0	- 11		110		9,000	4,600	2	124300			228		23,803	<del> </del>	-26	23.777	262	262	<u> </u>	0	21,000	1	23,800
	7B. Medical - Broad 7C Medical Other	0	674		22.0   874.0	-	8,700 3,400	10,400 4,200	2_	305800 3889300	917700	22127 7084	228		34,986 9,862	739	-32 -10	35 693 9,852	770 8620	785 8611	224	73	2,269,300	+	35,700 9,900
CIVIL DÉFENSE				<u> </u>							1	1						1	-		-1-			H	
JUNE DEPENSE				<u> </u>					$\perp$							+	i						<b></b>	1	
<u> </u>	8A, Civil Defense		8	0	8.0		2.600	6,800	5	31680	10880	6304	<del>                                     </del>	3303	9,607		-9	9,598	π		- 0	0	<u> </u>		9,600
DEVICE PROPI	JCT, OR SEALED SOURCE SAFETY EVALUATION:			-	1				1		-														
					<b></b>						-							İ		567				111	
	9A. Device/Product Safety Evaluation - Broad 9B. Device/Product Safety Evaluation - Other	1 0	66	0	66.0 7.0		5.400 9.100		7	356400 63700	0	8596 14486	<u> </u>	0	8.596 14.486		-12 -21	8,584 14 465	567 101	101	20	12			8,600 14,500
ļ	9C Sealed Sources Safety Evaluation - Broad 9D. Sealed Sources Safety Evaluation - Other	0	23		23.0		5,300		7		0	8437 1687	+	0	8.437 1.687		-12	8.425 1,685	194	194	5	9 0	98,200	1-1	8,400 1,700
OTHER LICENS				Ŧ			<b>_</b>	I													1			H	
UITER LILENS				<u> </u>				<b></b>					<del>  </del>				i	1							
}	17. Master Material License	0	3	0	30		150.900	65.900	2	551550	98850	292662	10500	80037	383.199	739	-424	383514	1150	1151	-	0	_		384,000
	TOTAL	1.0	3019 0	0.0	3020 0				-	14931303	3640203				1053196	' -			32849	33134	652	318	8.326.900	Mai Uranium	
			-1-1	†				<u> </u>	1			L										1		Ur eneum	
				+	$\vdash$		+	1	+		<del> </del>	<u> </u>			H - F	+		1	Total Small	Intity Subsidy	653	318	8.369,800		
	FTE RATE:	\$384.269		-								I						Total % of total Ma	tensis I leem ii	COURSES.	971 32 15%		-		

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alcutation of UNIOUF	generic activities related to specific tee categorie		-	TIMIO	UE ACTIVIT	ES IDENI	TETED COR S	V 2014							<del> </del>	i-	 	1			-	+			+		——		
	purces (FY 2014 unique activities Part 35 implement			Berry	\$0.00 c			12017				-	1	1		<del></del>	 	1		+	+		+		-+-	<del>- i  </del>	+		
1000 0000000000000000000000000000000000	Total cost (FTExFTE rate + env con		51,844,491		40.00,10			<del>'                                      </del>		$\dashv$		-			<del>                                     </del>				<del></del>		+		+	$\rightarrow$			+		
Per	ent of NRC materials licenses to the total materials in		13%					1.1	,	'		⊢				<del></del>		$\vdash$			-		-}	+	+-				
	hount allocated to NRC materials licensees (% x total		\$238,535			- 1						i—	<del>                                     </del>				 	$\vdash$	<del></del>		+	<del> </del>			-	$\rightarrow$			
	ises (for FY 2013, Cats 7A, 7B, & 7C, + those medic		1	11	1			1.1	1				i	<del> </del>		i i		-	<del></del>	+		-	1 1	-+				_	
aster Mada Licenses)			1045 0	0	1	- 1		i 11				Į								1		1	1 1		!	- 1		- 1	
	Unique p	ser license:	\$228	8	-								1					П				1	T			$\Pi$			
		7	1	11	1							i	7		i	7		1	1	7	1	1	$\tau$	$\neg$	$\neg$	-1-1			
Tatal D	art 171 (annual fee) amount, excluding fee-relief o		\$32,849,146							$\neg$						i Tì					1"					-1-1-			
TOLER F	err 11.1 (Suums Jee) Swomer excinered decision of	D\$1\$):	\$32,849,146 FTE	1 1.	FTE Rate			P			Total			ļ				$\vdash$				!	1 1	$\rightarrow$					
Inenect	ion Amount (budgeted costs for materials inspec	elama'i	23.0		\$384.269		\$8.838,185		000 -		\$8,842,185		ļ					$\vdash$			-		-  -		+-				
	and a construction of the contract of the cont	-	1 200	1713		_	80.030.103	- 1 -	-	-	20,042,103	-			<del>                                     </del>	-	 	$\vdash$		<del></del>	+			-+	+-	++			
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			-i	+				<del></del>	- $+$	-				† <del></del>	-	l	 	-	<del> </del>		+	1		-+	+				
LLWSu	scharge Amount (see FEE-RELIFE ACTIVITIES SI	heet for furth	er details);	11						$\neg$			1	1	<del>                                     </del>						1	i i	++	$\rightarrow$					
		\$3,188,290	1	$\top$						$\neg   \neg  $		1		1		r i	 -				1	1	77	-+	$\neg$	$\rightarrow$			
	ge to be recovered from materials licensees:	10 0%		17	i							1		1		1		1						-	7				
Amou	nt to be recovered from materials ficensees	\$318.629	1	I	1			11.																					
	No of affected licenses	431.0																$\Box$											
	LLW Surcharge per license:	\$739		11										I	L			11			1	ļ	1		$\perp$	- 1			
	11			1												!					-			$\rightarrow$					
Other	se Relief Amount (see FEE-RELIEF ACTIVITIES S	heet for furt	her details);		!_							ļ				!!		1		_		ļ		$\rightarrow$		_!_!_			
8	Total other fee-refer to be recovered:	\$1.233.532 2.8%		1						$\perp$		-	<del></del>	ļ			 	1-1			<u> </u>	ļ				_!_!			
	of to be recovered from materials scensees :	-\$34.442		1 1				!!!				ļ <u> </u>	-			ļļ					1	-	+		<del></del>	++	$\longrightarrow$	-	
7.00	THE WORK RECOVERED FROM INJUSTRICE SCIENCES.	-930,442	-}	1											<del> </del>			$\vdash$			+			$\rightarrow$	+-		$\rightarrow$		
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		*	*	·	36								<del>-</del>				 	$\vdash$		-	-			+	+-	- - -	$\rightarrow$		
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	less UNIQUE:	32,849	- 5.842	1:1	239	•	23,765										 				1								
			!	11										ļ	ļ	-	 	$\vdash$				<del> </del>	+		-	+			
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	ER=INSPECTION AMOUNT/Total Calc of		i																	7					$\neg$	$\Box$	1		
	nsp. Muttiple col.:	\$8,842,185	3.640	ΙÍ		-	2.43	1 11		1		ł		1		1 1						1	1 1				- 1		
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E-RELIEF MULTIPLIE	ER=Res-Relief amount to be adjusted for	i		11								į.				1 1	ł			1		1	1 1			1 1	1		
materials licensee	s/total of Calc of Gen. Multiple col.):	\$34,442/	14.931			-	-0.0023					L		l		1								•	i	_!!			
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(5) = COL (1) : (COL	L (2) + COL (3)/COL (4)													l			 	<del>  -</del>			1		-11-						
				<del>L</del>						_		-					 	<u> </u>				<del></del>	-		_	=1=1=		===	
(6) - COL(1) - (COL	(3)/COL (4))		_!	11											<u> </u>			-			1		+			4			
(7) - GENERAL MIL	JLTIPLIER * [COL(2) + COL (3)/COL (4)]		1	11	$\neg$	-							1			1		$\vdash$		1		1	$T^{\dagger}$	-		-11			
	TS) (NO OF APPLICABLE LICENSES)		;	TF				-		_		==		<del></del>		-	 ===	H			T		7	=	-			$\Rightarrow$	
				1==		<del></del> -						-	==	<del> </del>			 			<del>- </del>	+	<del></del>	+	===	=				
(9) = INSPECTION I	MULTIPLIER*(COL3/COL4)		ļ	11									<u> </u>			<u> </u>	 	1				ļ	4-4		$\bot$	_			
(10) = COL (7) + CO	DL(8)+COL(9)		ī	T	i					$\neg$							_			1	1	1			1	$\rightarrow$			
	ARGE =% Allocated * LLW Costs/# affected licenses			Τ÷						= =							 	-			+	1	+	=				$\rightarrow$	
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. (12)=FEE-RELIEF N	AULT IPLIER*(COL(2)+(COL(3)COL(4))		1													<u> </u>		- T	- 1			1	$\perp$			$\perp$			
L (13) = COL (10) + C	OL(11)+COL(12)	<del></del>		H		=				$\dashv$				1	<del> </del>	1		<del>  T</del>			<del>                                     </del>	<del>                                     </del>	<del>   </del>	$-\mp$	-	+		<del></del> -∓	
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L (15) = [COL (1) * CC	<u> </u>																												

### 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 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 2014 MISSION DIRECT BUDGETED RESOURCES				
			TDANCE	OPTATION
	TOTA			CATIONS
	CONTRACT	-	CONTRACT	
	\$,K	FTE	\$,K	FTE
NUCLEAR REACTOR SAFETY	143,918.0	1,771.2	2.2	0.1
NUCLEAR MATERIALS & WASTE SAFETY (no HLW/Gen Fund)	28,663.0	476.5	762.0	18.6
CORPORATE & OFFICE SUPPORT	259,999.0	1,457.4	0.0	0.0
NSPECTOR GENERAL	1,245.0	58.0		
SUBTOTAL - FEE BASE RESOURCE	433,825.0	3,763.1	764.2	18.7
Figures below in \$, M (unless otherwise indicated)				· · · · · · · · · · · · · · · · · · ·
(1) FY 2014 ALLOCATIONS: equals \$, K + FTE*FTE rate (s	hown below)			8.0
(2) LESS ESTIMATED PART 170 FEE COLLECTIONS				3.1
(3) PART 171 ALLOCATIONS (equals 1 - 2)				4.9
(4) GENERIC TRANSPORTATION RESOURCES (allocated		-3.7		
				1.1
(6) FY 2014 TOTAL ALLOCATIONS (after transportation a	llocation) (equals 2-	+5)		4.2
(7) % OF BUDGET (% total allocations, excl. fee-relief activities,		0.45%		
(8) Fee-Relief Adjustment (includes small entity) + LLW S	urcharge			0.0
(9) Fee-Relief Adjustment and LLW Surcharge per license	e			
(10) Part 171 billing adjustments				-0.1
(11) Adjustment for FY14				0.0000
(12) TOTAL FY 2013 ANNUAL FEE (equals 5+8+10+11)				1.0843
(13) Number of Licensees				1
(14) Fee Per License (equals 12/13)				1.084251
				(DOE's fee)
unrounded annual fee amount per license, actual \$				1,084,251
rounded annual fee, actual \$				1,084,000
FTE RATE (average based on budget data, act	ual \$): 384,269			

### Mission Direct Budgeted Resources for Transportation Fee Class

	FY14		FY13		Difference	
	Contract (\$.K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: NEW REACTORS						
PRODUCT LINE/PRODUCTS:						
Oversight						
Enforcement Mission IT	0	0.0	0	0.0	0	0.0
Total Direct Resources	0	0.0	+	0.0	0	0.0
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: OPERATING REACTORS  PRODUCT LINE/PRODUCTS:			· · · · · · · · · · · · · · · · · · ·			
Oversight						
Allegations & Investigations	0	0.0	0	0.0	0	0.0
Emergency Preparedness Enforcement	1	0.0	0	0.0	0	0.0
Event Evaluation	0	0.0	0	0.0	ö	0.0
Inspection	0	0.0	0	0.0	0	0.0
Mission IT  Research & Test Reactor Insp.	1 0	0.0	1 0	0.0	0	0.0
Security	0	0.0	0	0.0	0	0.0
Total Direct Resources	2	0.1	1	0.1	1	0.0
		- 24				
Grand Total Nuclear Reactor Safety	2	0.1	1	0.1	1	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY	i		<del> </del>			
BUSINESS LINE: FUEL FACILITIES						
PRODUCT LINE/PRODUCTS:			ļ <u></u>		4	
Training Mission Training	21	0.0	- 0	0.0	21	0.0
NSPDP Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	21	0.0	0	0.0	21	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY					<del> </del>	
BUSINESS LINE: NUCLEAR MATERIALS USERS			<del> </del>			
PRODUCT LINE/PRODUCTS:						
Oversight						
Allegations & Investigations Enforcement	0	0.1	0	0.1	0	0.0
Event Evaluation	- <del>'</del>	0.2	<del>                                     </del>	0.0		0.0
Inspection	0	0.0	0	0.0	0	0.0
Mission IT	0	0.0	20	0.0	(20)	0.0
Security Rulemaking	0	0.0	0	0.0		0.0
Rulemaking	0	0.0	0	0.0	0	0.0
State Tribal and Federal Programs						
Agreement States Listson	0	0.0	0	0.2	0	(0.2
Training		0.2		0.0		0.2
Mission Training	32	0.0	73	0.1	(41)	(0.1
NSPDP Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	32	0.6	93	0.6	(61)	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY			<del>                                     </del>		<del> </del>	
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE						
PRODUCT LINE/PRODUCTS: Mission Training			-			
Training	20	0.0	18	0.0	2	0.0
Total Direct Resources	20	0.0	18	0.0	2	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION			<u> </u>		<del></del>	
PRODUCT LINE/PRODUCTS:					· · · · · · · · · · · · · · · · · · ·	
Licensing						
Emergency Preparedness	0	0.0	0	0.0	0	0.0
Environmental Reviews Licensing Support	0	4.0	19	0.8 2.5	(19)	(0.8
Mission IT	0	0.0	0	0.0	0	0.0
Security	0	0.0	0	0.0	0	0.0
Storage Licensing Transportation Certification	683	0.4 10.7	150	0.0 8.4	533	2.3
Oversight		19.1	100	0.7	- 555	2.
Inspection	0	2.9	0	5.7	0	(2.8
Rulemaking Rulemaking (PL)	0	0.0	68	2.0	(68)	/2 /
Rulemaking (PL) Security	0	0.0	0	2.8 0.0	(68)	(2.8
Training						
Mission Training	6	0.0	47	0.0	(41)	0.0
NSPDP Training Travel	0	0.0	0	0.5	- 0	(0.5
Mission Travel	0	0.0	0	0.0	0	0.0
Total Direct Resources	689	18.0	284	20.7	405	(2.7
Grand Total Nuclear Materials & Waste Safety	762	18.6	395	21.3	367	/2 -
Atend I Ard Mariad Marchas & Maste Saleth	102	10.0	395	21.3	307	(2.7
TOANSOONATION		45				
TOTAL TRANSPORTATION	764	18.7	396	21.4	368	(2.7
		<del></del>	+		+	
Total value of budgeted resources for fee class(mission direct FTE x full cost of FTE + mission direct contract \$)	\$7,950		\$8,259		(\$309)	

#### TRANSPORTATION ANNUAL FEES

### FY 2014

The total transportation budgeted costs of \$4,890,029 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	20.00	23.4%	\$1,143,651	\$1.14
Operating Reactors	20.00	23.4%	\$1,143,651	\$1.14
Spent fuel/reactor decom	11.00	12.9%	\$629,008	\$0.63
T&R reactors	0.52	0.6%	\$29,514	\$0.03
Fuel Facilities	11.00	12.9%	\$629,008	\$0.63
Materials Users	23.00	26.9%	\$1,315,198	\$1.32
Total	85.52	100.0%	\$4,890,029	\$4.89

### **Regulatory Flexibility Analysis**

### Section V.

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. Therefore, in compliance with the law, the NRC has made publicly available via ADAMS the "FY 2014 Small Entity Compliance Guide".

Licensees may use this guide to determine whether they qualify as a small entity under NRC regulations and are eligible to pay reduced FY 2014 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 2014)**

# **Budget Authority (FY 2014)**

# FY 2014 Budget Summary by Program

This report is provided as supplemental information. It provides a summary of the FY 2014 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 2014 MISSION DIRECT BUDGETED RESOURCES			1							
					SPENT FU	JEL STORAGE/	TEST AN	D RESEARCH		
			POWER	REACTORS	REACTO	OR DECOMM.	RE	ACTORS	FUEL F	ACILITY
	TOTA	AL	ALLC	CATIONS	ALLC	CATIONS	ALLO	CATIONS	ALLOC	ATIONS
	CONTRACT				CONTRACT		CONTRACT		CONTRACT	
	\$,K	FTE	\$,K	FTE	\$.K	FTE	\$,K	FTÉ	\$,K	FTE
NUCLEAR REACTOR SAFETY	143,918.0	1,771.2	123,588.4	1,731.2	2.2	0.1	893.9	4.5	0.0	0.0
NUCLEAR MATERIALS & WASTE SAFETY (no HLW/Gen Fund)	28,663.0	476.5	2,573.5	20.6	5,171.4	71.7	3.0	0.0	3,803.7	112 9
CORPORATE & OFFICE SUPPORT	259,999.0	1,457.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INSPECTOR GENERAL	1,245.0	58.0								
SUBTOTAL - FEE BASE RESOURCE	433,825.0	3,763.1	126,161.9	1,751.8	5,173.6	71.8	896.9	4.5	3,803.7	112.9
	1 1	1			1					

FY 2014 MISSION DIRECT BUDGETED RESOURCES					T				Ī					
													INCL	UDED IN
			MA	TERIALS	TRANS	PORTATION	URANIUM	RECOVERY	IMPOR	T/EXPORT	INCLU	DED IN	HOURLY	& FTE RATE
	TOT	AL.	ALLC	CATIONS	ALLC	CATIONS	ALLO	CATIONS	ALLO	CATIONS	FEE-RELIEF	ACTIVITIES	(ove	rhead)
	CONTRACT		CONTRACT	г	CONTRACT		CONTRACT		CONTRAC	T	CONTRACT		CONTRACT	
	\$,K	FTE	\$,K	FTE	\$,K	FTE	\$,K	FTE	\$,K	FTE	\$,K	FTE	\$,K	FTE
NUCLEAR REACTOR SAFETY	143,918.0	1,771.2	0.0	0.0	2.2	0.1	0.0	0.0	0.0	0.0	2,594.3	35.3	16,837.0	0.0
NUCLEAR MATERIALS & WASTE SAFETY (no HLW/Gen Fund)	28,663.0	476.5	1,065.5	82.7	762.0	18.6	2,294.1	22.3	0.0	2.4	8,801.8	145.3	4,188.0	0.0
CORPORATE & OFFICE SUPPORT	259,999.0	1,457.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	00	16,353.0	6.5	243,646 0	1,450.9
INSPECTOR GENERAL	1,245.0	58.0											1,245.0	58.0
SUBTOTAL - FEE BASE RESOURCE	433,825.0	3,763.1	1,065.5	82.7	764.2	18.7	2,294.1	22.3	0.0	2.4	27,749.1	187.1	265,916.0	1,508.9

FY 2014 MISSION DIRECT BUDGETED RESOURCES	1															
							AGREE	MENT	AGRE	EMENT	ISL F	RULE/	GENE	RIC		L
			NONPROFI	ΓED.	INTERN	ATIONAL	STA	TE	ST	ATE	GEN LIC	ENSEES/	DECOM	MISS/		<u> </u>
	TOTA	AL.	EXEMPTI	ON	ACTIV	/ITIES	OVERS	SIGHT	REG SI	JPPORT	FELLO	WSHIPS	RECLAIM	ATION	GENER	IC LLW
	CONTRACT		CONTRACT		CONTRACT	•	CONTRACT		CONTRAC	Т	CONTRAC	r	CONTRACT		CONTRACT	
	\$,K	FTE	\$,K	FTE	\$,K	FTE	\$,K	FTE	\$.K	FTE	\$,K	FTE	\$,K	FTE	\$,K	FTE
																<u></u>
NUCLEAR REACTOR SAFETY	143,918.0	1,771.2	1,287.3	24.5	19.0	6.0	0.0	0.0	0.0	0.0	1,288.0	4.8	0.0		0.0	<del></del>
NUCLEAR MATERIALS & WASTE SAFETY (no HLW/Gen Fund)	28,663.0	476.5	108.6	2.8	384.5	22.1	2,533.5	26.2	2,378.8	40.3	723.8	0.8	2,329.9	45.7	342.7	7.4
CORPORATE & OFFICE SUPPORT	259,999.0	1,457.4	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	16,353.0	6.5	0.0	0.0	0.0	0.0
INSPECTOR GENERAL	1,245.0	58.0					_									
SUBTOTAL - FEE BASE RESOURCE	433,825.0	3,763.1	1,395.9	27.3	403.5	28.1	2,533.5	26.2	2,378.8	40.3	18,364.8	12.1	2,329.9	45.7	342.7	7.4
															1	

# **Budget Authority (FY 2014)**

# FY 201 Budget by Product Line

These reports are provided as supplemental information. They provide a summary of the FY 2014 budgeted FTE and contract dollars by Product Line and allocated by: 1) the Nuclear Reactor Safety Program and the Nuclear Materials & Waste Safety Program, 2) Corporate Support, 3) Inspector General, and 4) each office with mission direct budgeted resources.

## The offices include:

Office of Inspector General

Office of Research

Office of Nuclear Reactor Regulations

Office of New Reactors

Regional Offices

Office of Nuclear Material Safety and Safeguards

Office of Federal and State Materials and Environmental Management Programs

Office of Nuclear Security and Incident Response

Office of General Counsel

Advisory Committee on Reactor Safeguards

Office of International Programs

Office of Enforcement

Office of Investigations

Atomic Safety and Licensing Board

Office of the Chief Human Capital Officer

Office of Administration

## FY 2014 BUDGET RESOURCES FOR OFFICE OF INSPECTOR GENERAL

			Budget Resources Allocated to Fee Classes			
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE	Hourly Rate Contract (\$,K)	Hourly Rate FTE
Inspector General	Inspector General (IG)	Inspector General (PL)	1,245	58	1,245	58
Grand Total			1,245	58	1,245	58

#### FY 2014 BUDGET RESOURCES FOR OFFICE OF RESEARCH

OFFICE	lneo.	
IOFFICE	IKES	

			Budget Resources Allocated to Fee Classes									
B	Business Lines	Product Lines	Tatal Cambrack (# W)	Tatal FTF		Power Reactors FTE		Fuel Facility FTE		Relief		Hourly
Program  Corporate Support	Office Support	Administrative Services	Total Contract (\$,K)	IOTALFIE	(\$,K)	FIE	(\$,K)	FIE	(\$,K)	FTE 0	(\$,K) 118	Rate FTE
Corporate aupport	Onice Support	Financial Mgmt.	0	6					0	0	0	6
		Human Resource Mgmt.	0	1		<u> </u>		-	0	0	0	+ + +
		Information Mgmt.	23	<del>                                     </del>					0	0	23	<del>                                     </del>
		Information Technology	0	<del> </del>					0	0	0	1 0
		Support Staff	0	32	····				0	0	0	32
		Training	<u> </u>	0					0	0	0	0
		Acquisitions	0	1	· · · · · · · · · · · · · · · · · · ·				0	ō	0	1 1
Nuclear Materials and Waste Safety	Decommissioning & LLW	Research	0	2			-		0	2		<del> </del>
	Fuel Facilities	Research	0	0.6				0.6	0	0		† 1
		Rulemaking (PL)	0	0					0	0		1
	Nuclear Materials Users	Travel (PL)	28	0					0	0	28	0
Nuclear Reactor Safety	New Reactors	Research	4,701	21.7	4,701	21.7		1	0	0		
·		Rulemaking (PL)	0	0.1		0.1		1	0	0		
	Operating Reactors	Research	42,334	151.9	42,334	151.9			0	0		
		Rulemaking (PL)	540	14.5	540	14.5			0	0		
		Training	0	2	0	2			0	0		
		Travel (PL)	1,213	0					0	0	1,213	0
Grand Total			48,957	234.8	47,575	190.2		0.6	0	2	1,382	42

#### FY 2014 BUDGET RESOURCES FOR OFFICE OF NUCLEAR REACTOR REGULATIONS

OFFICE NRR

			Budget Resources Allocated to Fee Classes								Test &							
					Power Reactors Contract		Spent Fuel Stor/Reactor Decomm.			Fuel Facilities	Research Reactors	Research		Materials	Fee Relief Contract	Relief		Hourly
Program	Business Lines	Product Lines	Total Contract (\$,K)		(\$,K)	FTE	Contract (\$,K)	FTE	(\$,K)	FTE	(\$,K)	FTE	(\$,K)	FTE	{\$,K}	FTE		Rate FTE
Corporate Support	Corporate Support	Outreach	644	2	L.										0	0	644	2
	Office Support	Administrative Services	900	0											0	0	900	0_
		Financial Mgmt.	0	5						L				<u> </u>		-	0	5
		Human Resource Mgmt.	0	11		<u> </u>										0	0	1_
		Information Mgmt.	0	3										<u> </u>	0	0	0	3
		Information Technology	0	0													0	0
		Support Staff	0	83				<u> </u>						<b></b>		0	0	83
		Training	0	0	1					ļ						0	0	
		Travel (PL)	42	0	<u> </u>		<u> </u>			L					0	0	42	0_
		Acquisitions	0	0						<b></b>					<u> </u>	0	٥	——
Nuclear Materials and Waste Safety	Decommissioning & LLW	Licensing	0	0.5	<u> </u>		ļ	0.5		L				ļ	0	101		<del></del>
	Fuel Facilities	Licensing	0	0.3						0.3				<b> </b>	0	101		
		Rulemaking (PL)	. 0	0.2						0.2				<u> </u>	0	0		<del> </del>
	Nuclear Materials Users	Rulemaking (PL)	100	0.5	L	1				<u> </u>				0.1	0	0.4		<b>↓</b>
Nuclear Reactor Safety	New Reactors	Licensing		10.4	100	10.4	L							ļ	· · · · · · · · · · · · · · · · · · ·	0	,'	——
		Oversight	0	13.9		13.9				ļ				<b>├</b> ──	- 0	10		——
		Rulemaking (PL) Travel (PL)	149	1-1-	-					ļ				├		- 0	149	<del>  _</del> -
	Operating Reactors	International Activities	149	8.9	<del></del>	8.9	<u> </u>							ļ	- 0		149	<b>─</b> "─
	Operating Reactors		12,762	339.1	0.705		<u> </u>			<del></del>	827.9	3.8		<del>                                     </del>	2.139	24	,	——
		Licensing Oversight	7,381	439.4	9,795 7,381	311.3 434.5			<u> </u>	_	021.9	0.6		<del></del>	2,139	4.3		-
		Rulemaking (PL)	1,055	33.6	655	32.6			<u> </u>	<del></del>	51.6	0.6	-	<del> </del>	348	0.9		——
		Training (PL)	1,055	33.0	000	32.6	<b> </b>		<u> </u>	<del>                                     </del>	51.6	<u> </u>		<del> </del>	340	0.9		──
		Travel (PL)	1.956	1 3	<b>-</b> •	<del>                                     </del>	<u> </u>	<del> </del>	<u> </u>	ļ .				<b></b>	- 0	<del>                                     </del>	1,956	<del>                                     </del>
Grand Total		Haver (PL)	24.989	944.8	17,931	815.6	<u> </u>	0.5	-	0.5	879.5	4.5	-	0.1	2,488	29.6		94

## FY 2014 BUDGET RESOURCES FOR OFFICE OF NEW REACTORS

OFFICE	NRO	

			Budget Resources Allocated to Fee Classes					
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE		Power Reactors FTE	Hourly Rate Contract (\$,K)	Hourly Rate FTE
Corporate Support	Corporate Support	Policy Support	0	2			0	2
	Office Support	Administrative Services	486	1			486	1
		Financial Mgmt.	0	5			0	5
		Human Resource Mgmt.	0	1			0	1
		Information Mgmt.	0	2			0	2
		Information Technology	0	0			0	0_
		Support Staff	0	78.5			0	78.5
		Training	0	0			0	0_
		Travel (PL)	102	0			102	0
		Acquisitions	0	0			0	0
Nuclear Reactor Safety	New Reactors	International Activities	60	2	60	2		
		Licensing	27,453	198	27,453	198		
		Oversight	801	117.3	801	117.3		
		Rulemaking (PL)	220	8.5	220	8.5		
		Training	0	3		3	1.047	<del>                                     </del>
	Operating Besetom	Travel (PL)	1,947	0	6.400	20	1,947	0
	Operating Reactors	Licensing	6,400	20 3	6,400	20 3		
		Oversight Rulemaking (PL)	0	4.2		4.2		
Grand Total		Nuiemaking (FL)	37,469	445.5	34,934	356	2,535	89.5

#### FY 2014 BUDGET RESOURCES FOR REGIONAL OFFICES

				Budget Resources Allocated to Fee Classes					
-				Budget Resources Allocated to Fee Classes			-		<del></del>
Program	Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE	Power Reactors Contract (\$,K)	Power Reactors FTE	Hourly Rate Contract (\$,K)	Hourly Rate FTE
Region I	Corporate Support	Corporate Support	Administrative Services Information Mgmt	4,412	0		<del> </del>	4,412	0
			Information Technology	582	<del>                                     </del>	<del> </del>	-	582	1 0
		Office Support	Administrative Services	0	3			0	3
			Financial Mgmt	0	4		·	0	4
			Human Resource Mgmt.	100	5			100	5
			Information Mgmt.	314	1	<u> </u>		314	1 6
			Information Technology Support Staff	0	49			0	49
			Training	219	0			219	0
			Acquisitions	0	2			ō	2
	Nuclear Materials and Waste Safety	Decommissioning & LLW	Travel (PL)	36	0			36	0
		Nuclear Materials Users	Travel (PL)	535	0			535	0
-	Nuclear Reactor Safety	Spent Fuel Storage and Transportation New Reactors	Travel (PL) Travel (PL)	25 24	0		<del> </del>	25 24	0
	Hucker Headtor Garaty	Operating Reactors	Training	0	4		4		<del>- ` -</del>
			Travel (PL)	2,301	0		· · · · · · · · · · · · · · · · · · ·	2,301	0
Region I Total Region II				8,548	74	0	4	8,548	70
Region II	Corporate Support	Corporate Support	Administrative Services	4,099	0		-	4,099	0
			Information Technology	778	0	<del> </del>		778 0	0
		Office Support	Policy Support Administrative Services	0	2.5		ł	0	2.5
		Since Support	Financial Mgmt	116	4	<del> </del>	<del>                                     </del>	116	4
			Human Resource Mgmt.	125	5			125	5
			Information Mgmt.	443	15			443	1.5
			Information Technology	0	55.9	ļ		0	55 9
			Support Staff Training	263	55.9			263	55.9
			Acquisitions	283	1 2		<del></del>	0	2
	Nuclear Materials and Waste Safety	Fuel Facilities	Training	o o	1		1		
			Travel (PL)	631	0			631	0
		Nuclear Materials Users	Travel (PL)	17	0			17	0
	Nuclear Reactor Safety	Spent Fuel Storage and Transportation	Travel (PL)	18 650	0	650		18	0
	Nociear Reactor Salety	New Reactors	Oversight Training	0	0	- 630	1 1		<del></del>
			Travel (PL)	878	0		<u> </u>	878	0
		Operating Reactors	Training	0	3		3		
			Travel (PL)	2,020	0			2,020	0
Region & Total Region III	Corporate Support	Corporate Support	Administrative Services	10,038 4,247	80.9	650	5	9,388 4,247	75.9 0
Region in	Corporate Support	Corporate Support	Information Technology	405		<del> </del>		405	0
		Office Support	Administrative Services	112	46			112	4,6
		• • •	Financial Mgmt.	0	4			0	4
			Human Resource Mgmt.	0	5			0	5
			Information Mgmt Information Technology	186	1 5			186	1 5
			Support Staff	0	43.8				43.8
			Training	180	0	<del>                                     </del>		180	0
			Travel (PL)	0	0			0	0
			Acquisitions	0	. 2			0	2
	Nuclear Materials and Waste Safety	Decommissioning & LLW	Travel (PL)	35	0		1	35	0
		Nuclear Materials Users	Training Travel (PL)	347	<del>                                     </del>	<del> </del>	<del></del>	347	-
		Spent Fuel Storage and Transportation	Travel (PL)	24	<del>  0</del>	<del></del>	<del> </del>	24	
	Nuclear Reactor Safety	New Reactors	Travel (PL)	11	0			11	0
		Operating Reactors	Training	0	3		3		
awian III Tat-'			Travel (PL)	1,772 7,319	69.4		4	1,772 7,319	0 65.4
egion (II Total Region (V	Corporate Support	Corporate Support	Administrative Services	7,319 4 439	0		4	4,439	65.4
		outhouse enthalf	Information Technology	639	- 6	i ——	<del>                                     </del>	639	0
		Office Support	Administrative Services	113	8 _			113	8
		••	Financial Mgmt	0	3			0	3
			Human Resource Mgmt	0 54	5 0	]		0 54	5 0
			information Mgmt. Information Technology	54	4.9		ļ	0	4.9
			Support Staff	· · · · · · · · · · · · · · · · · · ·	37	<del> </del>		0	37
			Training	128	0			128	0
			Acquisitions	0	2			0	2
	Nuclear Materials and Waste Safety	Decommissioning & LLW	Travel (PL)	26	0	ļ	ļ	26	0
		Fuel Facilities Nuclear Materials Users	Travel (PL)	11	0 1	<del> </del>	1	11	0
		MUCIENI MATERIAIS USEIS	Training Travel (PL)	, 417	6		<del>                                     </del>	417	- 0
		Spent Fuel Storage and Transportation	Travel (PL)	35	- ö			35	ŏ
		New Reactors	Travel (PL)	59	0		L	59	0
	Nuclear Reactor Safety								
	Nuclear Reactor Safety	Operating Reactors	Event Response	495	0	495			L
	Nuclear Reactor Safety		Event Response Training	0	4	495	4	2.400	
egion IV Total rand Total	Nuclear Reactor Safety		Event Response			495	5	2,402 8,323	0 59.9

## FY 2014 BUDGET RESOURCES FOR ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

OFFICE	 ACRS

			Budget Resources Allocated to Fee									
			Classes	L								<b>├</b> ──┤
					Power		Fuel		Fee		Hourly	
· ·	1				Reactors		Facility	Fuel	Relief			Hourly
		i			Contract	Reactors	Contract	Facility	Contract	Fee Relief	Contract	Rate
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE	(\$,K)	FTE	(\$,K)	FTE	(\$,K)	FTE	(\$,K)	FTE
Corporate Support	Office Support	Information Technology	0	0					0	0	0	0
		Support Staff	0	4					0	0	0	4
		Training	0	0					0	0	0	0
Nuclear Materials and Waste Safety	Decommissioning & LLW	Licensing	0	1					0	1		
		Travel (PL)	10	0					0	0	10	0
	Fuel Facilities	Licensing	0	1				1	0	0	Î	$\sqcap$
		Travel (PL)	18	0					0	0	18	0
Nuclear Reactor Safety	New Reactors	Licensing	79	12	79	12			0	0		$\Box$
		Travel (PL)	150	0					0	0	150	
	Operating Reactors	Licensing	160	18	160	18			0	0	Ī	
		Travel (PL)	322	0					0	0	322	0
Grand Total			739	36	239	30		1	0	1	500	4

#### FY 2014 BUDGET RESOURCES FOR OFFICE OF FEDERAL AND STATE MATERIALS AND ENVIRONMENTAL MANAGEMENT PROGRAMS

OFFICE FSME

			<b>Budget Resources Allocated to Fee Class</b>		T	1		T		T	т		$\overline{}$							T		
	1				Power Reactors			Sport Fuel Stor/Reactor			Teel & Research	Yest & Research	Materials Contract		Transportation		Urankım Recovery	Uranken			Hourly Rate	
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE	Contract (\$,K)	Reactors F7	E Decomm. Contract [5,K]	Decomm. FTE	Contract (\$,K)	Facilities FTE	Reactors Contract (\$,8	Reactors FTE	(8.10)	FIE	Contract (\$,K)	Transportation FTI	Contract (\$,K)	Recovery FTE	(\$,14)		Contract (\$,K)	FTE
Corporate Support	Office Support	Administrative Services	- 61	<del></del>	<del></del>		<del></del>						<u> </u>			L	I				61	
		Financial Mont.	°	1 5	<del></del>	<del></del>	·			<u> </u>						I	<del></del>				_ •	5
		Human Resource Mgmt.		1.5		<b>.</b>	·	<u> </u>				L								1 0	_ •	1.5
		Information Mgmt.		,		1	L	l				I								0	_ •	1
		Information Technology		-	1	<del> </del>	<u> </u>												0		_ •	
		Support Staff	0	12		1		J		1		I								0		32
		Training		0						1								L		0	. 0	0
		Travel (PL)	28					1												0	28	0
		Acquisitions												I						0	. 0	
Nuclear Materials and Waste Safety	Decommissioning & LLW	International Activities	100	_1. 3										1.					100			
		Licensing	4,279	484			1		L					1			2,122	16.2	2,157		í	L
		Oversight		9.6				7.2	1				I	1				1.7	. 0	0.7	£	I
		Rulemaking (PL)	428	4.7			1			T	1	Τ		$\overline{}$				1	428	47	f	
		Training	•	0			1				1	1	1	1				$\overline{}$	0	0		
		Travel (PL)	308	0		Ι	1		T					1		T			0	0	308	-
	Fuel Facilities	Licensing	825	3.3		Ι.	1		825	3.3				$\overline{}$					0	T 0	(	
		Rutemsking (PL)	0	15		,	1	1		1.5	1			1						1 0		
	Nuclear Materials Liners	Internatoral Activities	0	2	T	1			1		1			_		1				2		1
		Licensing	764	39 6									156	26.6		1			608	13		$\overline{}$
		Oversight	1,833	45 1	3		3	0.1	3	0.9	1		350	305		0.3			1,471	13.3		$\overline{}$
		Rulemalung (PL)	77	10,8				1		_			10	1.3		1			68	9.5	$\overline{}$	$\overline{}$
		State Tribal and Federal Pome	471	26,4	<del></del>					0.4			1	0.3		0.2		0.2	468		$\overline{}$	
		Training	0	1	1		1			<del> </del>	<del> </del>			- 0				1	. 0	1 77	$\overline{}$	
		Travel (PL)	1.355	0	1		1		1	-	†··		14	<del> </del>				<del> </del>	1,050	1 0	291	0
	Spent Feel Storage and Transportation	Licensing	200	16	1		200	16	1	_	<del> </del>			-	_				- 0	1 6		1
		Rulemaking (PL)		1 2	1	1	1	2	1				1	-			<u> </u>	1	0	1 6		1
Nuclear Reactor Salety	New Reactors	Rulemeting (PL)		01		0.1		<del>                                     </del>	<del> </del>		<del></del>		<del> </del>	1				1	-	1 0		_
	Operating Reactors	Licensing		1 6	<del></del>	† ····	<del></del>		<del>1</del>	<del></del>	<del> </del>		t	+	-		<del> </del>	1	ă	1 6		<del></del>
		Oversida		1 7	<del> </del>		<del>                                     </del>	<del></del>	$\overline{}$	<del> </del>	·		<del> </del>	1		<del>                                     </del>	<del> </del>	t		<del>                                     </del>		$\vdash$
Grand Total			10,729	247 6	1	4.5	201	10.9	678	41	<del>                                      </del>		522	58.7		8.5	2,122	18.1	8.350		624	40.5

#### FY 2014 BUDGET RESOURCES FOR OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE

OFFICE NSIR

			Budget Resources				Т				г					$\overline{}$
			Allocated to Fee			İ	i									
			Classes			l					1			!!		
			Classes	L		<del> </del>	Spent Fuel				ļi	-		<del>  </del>		-
					Power	l	Stor/Reactor	Spent Fuel	Fuel		1		Fee	1	Hourly	
			1		Reactors	Power	Decomm.	Stor/Reactor	Facility	Fuel	Materials		Relief	Fee	Rate	1
		•			Contract	Reactors	Contract	Decomm.	Contract		Contract	Materials	Contract		Contract	Hourly
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTF	(\$.K)	FTE	(\$.K)	FTE	(\$.K)	FTE	(\$,K)	FTE	(\$.K)	FTE		Rate FTI
Corporate Support	Corporate Support	Human Resource Mgmt.	0	0	(4):-(		(4):-7		(4)			- ' '	0	Ö	0	0
		Information Mgmt.	2,502	10.2	_		1		1				0	ŏ	2,502	10.2
		Training	0	0			<u> </u>		<b> </b>				0	0	0	0
	Office Support	Administrative Services	78	1				_	t —				ō	0	78	1
	••	Financial Mgmt.	0	4	-								0	0	0	4
		Human Resource Momt.	0	1			T .		-				0	0	ō	1
		Information Mgmt.	200	1									0	0	200	1
		Information Technology	0	1			1		1				0	ō	0	1
		Support Staff	0	30									0	0	0	30
		Training	0	0									0	0	0	0
		Travel (PL)	70	0									0	0	70	0
Nuclear Materials and Waste Safety	Fuel Facilities	Event Response	30	2.5				_	30	2.5			0	0		
·		International Activities	65	2.7					65	2.7			0	0		1
		Licensing	0	27					0	2.7			0	0		
		Oversight	292	10.4					292	10.4			0	0		1
		Rulemaking (PL)	182	4.5					182	4.5			0	0		
		Training	0	0					1				0	0		1
		Travel (PL)	120	0											120	0
	Nuclear Materials Users	Event Response	0	3.7					i e			0.6	0	3.1		1
		International Activities	Ó	0.3								0.3	0	0		
		Licensing	0	0.9								0.9	0	0		
		Oversight	0	0.3								0.3	0	0		
		Rulemaking (PL)	0	0.3								0	0	0.3		
		Training	0	0									0	0		
	Spent Fuel Storage and Transportation	Licensing	83	3.1		_	83	3.1					0	0		
	•	Oversight	0	1.8		[		18					0	0		L
		Rutemaking (PL)	900	1.5			900	1.5					0	0		
Nuclear Reactor Safety	New Reactors	International Activities	0	0.3		0.3							0	0		I
		Licensing	3,103	18.1	3,103	18.1							0	0		
		Oversight	650	3.2	650	3.2							0	0		
		Rulemaking (PL)	30	0.7	30	0.7							0	0		
		Travel (PL)	100	0							L		0	0	100	0
	Operating Reactors	Event Response	6,894	40.9	6,894	40.9					L		0	0		1
		Licensing	630	16.7	630	16.7							0	0		
		Oversight	3,438	73.1	3,438	73.1							0	0		
		Rulemaking (PL)	371	5.9	371	5.9							0	0		
		Training	0	1	0	1							0	0		
		Travel (PL)	659	0					<u> </u>				0	0	659	0
Grand Total			20,397	242.8	15,116	159.9	983	6.4	569	22.8		2.1	0	3.4	3,729	48.2

#### FY 2014 BUDGET RESOURCES FOR OFFICE OF GENERAL COUNSEL

OFFICE	logc	
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			Budget Resources Allocated to Fee Classes															
					Power Reactors Contract	Power Reactors	Spent Fuel Stor/Reactor Decomm. Contract	Spent Fuel Stor/Reactor Decomm.	Fuel Facilities Contract	Facilities	Materials Contract	Materials	Contract	Uranium Recovery	Fee Relief Contract		Hourly Rate Contract	
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE	(\$,K)	FTE	(\$,K)	FTE	(\$,K)	FTE	(\$,K)	FIE	(\$,K)	FTE	(\$,K)	FTE	(\$,K)	Rate FTE
Corporate Support	Corporate Support	Policy Support	630	21							L				0	0	630	21
		Travel (PL)	28	0	1								L		0	0	28	0
	Office Support	Administrative Services	48	0									Γ.		0	0	48	0
		Financial Mgmt.	0	1											0	0	0	1
		Human Resource Mgmt.	0	1											0	0	0_	1
		Information Mgmt.	0	0											0	0	0	0
		Information Technology	0	0											٥	0	0	0
		Support Staff	0	21.5				1							0	D	0	21.5
		Training	53	0	l			1			L		L		0	0	53 _	0
		Travel (PL)	1	0											0	0	1	. 0
Nuclear Materials and Waste Safety	Decommissioning & LLW	Licensing	0	6.7			I							1.1	0	5.6		
		Rulemaking (PL)	. 0	0.2			l								0	0.2		
		Travel (PL)	12	0											0	0	12	0
	Fuel Facilities	Licensing	0	2.2						2.2					0	0		
		Rulemaking (PL)	0	0.1						0.1					0	0		
		Travel (PL)	7	0											0	0	7 _	0
	Nuclear Materials Users	International Activities	0	0.7			_						1		0	0.7		
		Licensing	0	3.8			1					3.7			. 0	0.1		
		Rulemaking (PL)	0	0.4								0.1			0	0.3		
		State Tribal and Federal Pgms	0	1											0	1		
		Travel (PL)	15	0											0	0	15	0
	Spent Fuel Storage and Transportation	Licensing	0	0.8	1			0.8							0	0		
		Rulemaking (PL)	0	12				1.2							0	0		1
Nuclear Reactor Safety	New Reactors	Licensing	0	26.7		26.7									0	0		$\perp$
		Rulemaking (PL)	0	0.8		0.8									. 0	0		
		Travei (PL)	50	0	<u> </u>										0	0	50	0
	Operating Reactors	Licensing	0	16.2		16.2					1				_ 0	0	<u> </u>	<u> </u>
		Oversight	0	2	L	2		L					1		0	0		1
		Rulemaking (PL)	0	21		2.1		ļ		L	1		ļ		0	0	Ь	1
		Travel (PL)	21	0						L					0	0	21	0
Grand Total			865	109.4	1	47.8	L	2		2.3	1	3,8	1	1.1	0	7.9	865	44.5

## FY 2014 BUDGET RESOURCES FOR OFFICE OF NUCLEAR MATERIAL SAFETY AND SAFEGUARD:

OFFICE	IMMSS	I
(OFFICE	INMSS	

			Budget Resources Allocated to Fee															
			Classes	l					1							$\sqcup$		<u> </u>
					Power Reactors Contract		Spent Fuel Stor/Reactor Decomm. Contract	Spent Fuel Stor/Reactor Decomm.	Facilities Contract	Facilitie	Transportation	Transportation	Import/Export	Import/Export	Fee Relief Contract	Relief		
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE	(\$,K)	FTE	(\$,K)	FTE	(\$,K)	s FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE	(\$,K)	FTE		Rate FTE
Corporate Support	Office Support	Administrative Services	14	2									ļ <u>.</u>		0	٣	14	3.2
	***************************************	Financial Mgmt.	0	3.2						1	<b>└</b> ──-		<b>↓</b> _	_	0	۳.	<del></del>	1 3.2
		Human Resource Mgmt.	0	1									<del></del>	<del>                                     </del>	0	<del></del>	12	+
		Information Mgmt.	12	1	<b>└</b>		L	ļ		<del></del>			<b>├</b>		0	<del>  ~  </del>	12	<del>                                     </del>
		Information Technology	0	0	<del> </del>		<b></b>	ļ	-				<del> </del>		- <del>0</del>	+ +	<del>                                     </del>	28
		Support Staff		28	ļ			<b>↓</b>	<del> </del>	+		ļ	<del>                                     </del>		1 0	ŏ	<u> </u>	1 5
		Training	0	0	<b>├</b>			<b>├</b> ──	<del> </del>	+			<del>                                     </del>		<del>                                     </del>	<del>- i</del>	48	1 0
		Travel (PL)	48	0	<b>├</b>			<del> </del>	<del> </del>	+			<del>                                     </del>	<del> </del>	Ò	ō	-	1
		Acquisitions	0	0.3	<del></del>		<del></del>	<del>                                      </del>	┼──-	03			<del></del>	<del>                                     </del>	1 0	0		1
Nuclear Materials and Waste Safety	Fuel Facilities	Event Response International Activities	<b>⊢</b> ——	6.9		$\vdash$	<del> </del>	<del> </del>	+	+ **			<del> </del>	0.4	0	6.5	$\overline{}$	
		Licensing	950	4.3	<del></del>	$\vdash$		<del> </del>	950	4.3					0	0		
		Oversight	650	66.4	<del> </del>				650	66.4			1		0	0		
		Rulemaking (PL)	150	4.6	†···	$\vdash$		1	150	4.6					0			ـــــــ
		Training	0	0.2	1					0.2					0	0	<b></b>	—
		Travel (PL)	521	0	1							T		L	0	0	521	0
	Spent Fuel Storage and Transportation	International Activities	180	3.5	1					1		<u> </u>		<u> </u>	180	3.5	—	—
	•	Licensing	2,110	41.3	455	1	955	24.5		1	682.6	15.1		<b></b> _	17	0.7	-	+
		Oversight	0	148				11.8				2.9		ļ	0	0.1	-	+
		Research	1,235	6	1,235	- 6			<del> </del>	<del>  </del>		_		<del></del>	1 0	+ +	$\vdash$	+
		Rulemaking (PL)	2,300	21.6	800	10.6	1,500	11	<del> </del>	<del> </del>	ļ	Ļ		├──	٠,	+ 5	$\leftarrow$	┼
		Training	0	<b>↓</b> •			<b>↓</b>		<del> </del>		<del> </del>	<u> </u>	<del>                                     </del>	-	ň	+ ö	450	<del>                                     </del>
		Travel (PL)	450	<u>↓ ∘</u>	<del></del>	<u> </u>	<b>└</b>		<del> </del>		<del> </del>		<del></del>	<del></del>	i i	+ ö	<del>- 100</del>	<del>1                                    </del>
Nuclear Reactor Safety	New Reactors	Licensing		0.5	₩	0.5	<del></del>	<del></del>	<del> </del>	+	<del> </del>	<del>                                     </del>	-	<del>                                     </del>	l ö	10		1
		Rulemaking (PL)	0	1 0.2	-	1	-	+	+	+	<del> </del>	t	-		ō	0		1
	Operating Reactors	Licensing	8,620	207.8	2,490	19.3	2,455	47.3	1,750	75.8	682.6	18		0.4	197	10.8	1,045	36.2
3rand Total			0,020		2,430	1	4,400	41,0	, ,,,,,,,	, ,,,,,					•			

#### FY 2014 BUDGET RESOURCES FOR OFFICE OF INTERNATIONAL PROGRAMS

OFFICE	 IOIP	
OTTIOL		

			Budget Resources Allocated to Fee Classes							
					Import/Export	Import/Export		Relief	ř	Hourly
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE	Contract (\$,K)	FTE	(\$,K)	FTE	(\$,K)	Rate FTE
Corporate Support	Corporate Support	Policy Support	6,074	15			0	0	6,074	15
	Office Support	Administrative Services	14	0	l		0	0	14	0
		Financial Mgmt.	0	1			0	0	0	1
		Information Technology	0	0			0	0	0	0
		Support Staff	0	10		-	0	0	0	10
		Training	0	0			0	0	0	0
		Travel (PL)	288	0			0	0	288	0
		Acquisitions	0	0.5	1		0	0	0	0.5
Nuclear Materials and Waste Safety	Decommissioning & LLW	International Activities	0	1			0	1		
	Nuclear Materials Users	International Activities	0	7		2	0	5		T
Nuclear Reactor Safety	New Reactors	International Activities	0	3			0	3		
	Operating Reactors	International Activities	0	3		0	0	3		T
Grand Total			6,376	40.5		2	0	12	6,376	26.5

#### FY 2014 BUDGET RESOURCES FOR OFFICE OF ENFORCEMENT

OFFICE OE

			Budget Resources Allocated to Fee Classes																	
					Power Reactors Contract		Spent Fuel Stor/Reactor Decomm. Contract	Stor/Reactor			Research Reactors Contract	Research		Materials	Transportation	Transportation	Fee Relief Contract	1 1	Hourly Rate Contract	Hourty
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE	(\$,K)	FTE	(\$,K)	FTE	(\$,K)	FTE	(\$,K)	FTE	(\$,K)	FTE	Contract (\$,K)	FTE	(\$,K)	FTE	(\$,K)	Rate FTE
Corporate Support	Corporate Support	Human Resource Mgmt	196	3							I					l	0	0	196	3
	Office Support	Financial Mgmt	0	0 75													0	0	0	0.75
		Information Mgmt.	0	0.25	l				Ľ								0	0	0	0.25
		Information Technology	0	0													0	0	0	0
		Support Staff	0	6													0	0	0	6
		Training	0	0						L	1					l	0	0	. 0	0'
Nuclear Materials and Waste Safety	Fuel Facilities	Oversight	10	2.5	1		<u> </u>	l	10	2.5							0	0		
		Travel (PL)	6	0													0	0	6	0
	Nuclear Materials Users	Oversight	47	9.5	L		23	0.5		I			43	8.7	0.5	0.1	2	0.2		
		Travel (PL)	38	0													0	0	38	0
Nuclear Reactor Safety	New Reactors	Oversight	6	2	6	2	0.1				0.1				0.1		0	0		:
		Travel (PL)		0	<u> </u>											1	0	0	88	0
	Operating Reactors	Oversight	206	18	200	17 7	2.1	01	<u> </u>		0.3	0			21	01	2	0.1		
		Travel (PL)	44	0							1						0	0	44	0
Grand Total			581	( 42	205	19.7	4.5	0.6	10	2.5	0.4	0	43	6.7	2.7	0.2	4	0.3	292	10

## FY 2014 BUDGET RESOURCES FOR OFFICE OF INVESTIGATIONS

OFFICE	 101	
OFFICE	16 11	
IOI I IOL	101	

			Budget Resources									
			Allocated to Fee									
			Classes							l		
					Power						Hourly	
					Reactors	Power	Materials		Fee Relief	Foo	Rate	
		1							ſ			Hourly
Broam	Business Lines	Product Lines	Total Contract (\$,K)	Total ETE		FTE	(\$,K)	FTE	(\$,K)	FTE	(\$,K)	Rate FTE
Program					(\$,11)	F15	(3,0)	F I E			(\$,15)	
Corporate Support	Office Support	Information Technology		U					0	0	U	0
		Support Staff	0	9					0	0	0	9
		Training	31	0	I				0	0	31	0
Nuclear Materials and Waste Safety	Nuclear Materials Users	Oversight	0	6				5.8	0	0.2		
· ·		Travel (PL)	136	0					0	0	136	0
Nuclear Reactor Safety	New Reactors	Oversight	0	0.5		0.5			0	0		
		Travel (PL)	41	0					0	0	41	0
	Operating Reactors	Oversight	85	25	85	25			0	0		T
		Travel (PL)	376	0					0	0	376	0
Grand Total			669	40.5	85	25.5		5.8	0	0.2	584	9

#### FY 2014 BUDGET RESOURCES FOR ATOMIC SAFETY AND LICENSING BOARD

OFFICE	ASLBP
IUFFILE	IASLBP

			Budget Resources Allocated to Fee Classes													
					Power Reactors Contract	,	Fuel Facilities Contract	3	Materials Contract	Materials		Uranium		Fee Relief	Hourly Rate Contract	Hourly
Program	Business Lines	Product Lines	Total Contract (\$,K)	<b>Total FTE</b>	(\$,K)	FTE	(\$,K)	FTE	(\$,K)	FTE	(\$,K)	FTE	(\$,K)	FTE	(\$,K)	Rate FTE
Corporate Support	Corporate Support	Administrative Services	742	1		i							0	0	742	1
-	Office Support	Support Staff	0	6							1		0	0	0	6
		Training	30	0					T				0	0	30	0
Nuclear Materials and Waste Safety	Decommissioning & LLW	Licensing	60	3	·						60	3	0	0		
•	-	Travel (PL)	25	0		1	<u> </u>		İ		1		0	0	25	0
	Fuel Facilities	Licensing	60	1			60	1	Ť				0	0		
		Travel (PL)	17	0									0	0	17	0
	Nuclear Materials Users	Licensing	81	2					78	1.9	<b> </b>		3	0.1		
		Travel (PL)	29	0							1		0	0	29	0
Nuclear Reactor Safety	New Reactors	Licensing	876	16.7	876	16.7					1		0	0		
		Travel (PL)	52	0					†				0	0	52	0
	Operating Reactors	Licensing	85	7	85	7					1		0	0		<b>†</b>
	••••••••••••	Travel (PL)	23	0					<u> </u>				0	0	23	0
Grand Total		· / — ···	2,080	36.7	961	23.7	60	1	78	1.9	60	3	3	0.1	918	7

#### FY 2014 BUDGET RESOURCES FOR OFFICE OF HUMAN RESOURCES

OFFICE	Поснсо	*****																				
			Budget Resources Allocated to Fee Classes																<u> </u>			
				,	Power Reactors Contract	Power Reactors	Spent Fuel Stor/Reactor Decomm. Contract	Spent Fuel Stor/Reactor Decomm.	Fuel Facilities Contract	Fuel		Test & Research Reactors		Materiais	Transportation		Uranium Recovery Contract			f Fee	Hourly Rate Contract	Hourty
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE	(\$,K)	FTE	(\$,K)	FTE	(\$,K)	FTE	(\$,K)	FTE	(\$,K)	FTE	Contract (\$,K)	FTE	(\$,K)	FTE	(\$,K)	FTE	(\$,K)	Rate FT
Corporate Support	Corporate Support	Administrative Services	0	0															0	0	0	0
		Human Resource Mgmt.	5,224	50															0	0	5,224	50
		Information Mgmt.	5	1	ļ														0	0	5	
		Outreach	15,000	•	<b>↓</b>														15,000	0		$\square$
		Policy Support	0		ļ					<u> </u>	L		L						0	0		_ 1
		Training	4,325	7	<b></b>								L						0	0	4,325	7
		Travel (PL)	778	0	1														0	0	778	0
	Office Support	Financial Mgmt.	157	2													ļ		0	0	157	2
		Information Technology Support Staff	0	20	<b>├</b> ──						<b></b> _								0	1.0		0
		Support Starr Training	<del></del>	20	!											ļ			1 0	0		20
		Acquisitions	<u> </u>		-						<del> </del>						L		0	0		<del>                                     </del>
Nuclear Materials and Waste Safety	Decommissioning & LLW	Training	540	- 6	23		76		145		<del></del>		47		20		28		201	╅╬╅		<del>                                     </del>
nucleal materials and traste Salety	Fuel Facilities	Training	569	<del>- i</del> -	22		80		153				99		20		30		164	1 % 1		⊢—
	Nuclear Materials Users	Training	1,773	23	29		124 1	0.2	245	03		-	156	02	31.9	<b>-</b>	46	0.1	1,142	1.5		├
	Spent Fuel Storage and Transportation	Training	162		7		23	- v-	44			<del> </del>	28		6		8	V. I	46	1 10 1		$\vdash$
Nuclear Reactor Safety	New Reactors	International Activities	0	0							-	1					<u> </u>		0	1 0		$\vdash$
•		Oversight	0	0				i					-			-			<del>  i</del>	0		$\vdash$
		Training	2,772	13	2,713	13		i			7	1		†			<b></b>		52	l ŏ l		$\vdash$
		Travel (PL)	87	0			1	1				1				1	t		0	ō	87	0
	Operating Reactors	Oversight	0	0	I							<u> </u>							0	0		
		Training	2,744	25	2,684	25					7		T						53	10		
		Travel (PL)	172	0															0	0	172	0
Grand Total			34,308	121.3	5,478	38	303,1	0.2	587	0.3	14		330	0.2	78.9		112	0.1	18,658	1.5	10,748	81

## FY 2014 BUDGET RESOURCES FOR OFFICE OF ADMINISTRATION

OFFICE	ADM	

			Budget Resources Allocated to Fee Classes							
						Power Reactors	Fee Relief Contract	Fee Relief	Contract	Hourly Rate
Program	Business Lines	Product Lines	Total Contract (\$,K)		(\$,K)	FTE	(\$,K)	FTE	(\$,K)	FTE
Corporate Support	Corporate Support	Administrative Services	86,877	87			0	0	86,877	87
į		Financial Mgmt.	· 0	0			00	0	0	0
		Human Resource Mgmt.	145	1			0	0	145	1
		Information Mgmt.	275	0			0	0	275	0
<del>[</del>		Policy Support	80	0			0	0	80	0
1		Travel (PL)	63	0			0	0	63	0
İ		Generic HLS (PL)	0	0			0	0	2.22	
		Acquisitions	6,862	75			0	0	6,862	75
	Office Support	Administrative Services	368	0			0	0	368	0
		Financial Mgmt.	0	3			0	0	0	3
		Human Resource Mgmt.	0	1			0	0	0	1
		Information Mgmt.	50	1			0	0	50	1 1
		Information Technology	0	0			0	0	0	0
		Support Staff	0	29			0	0	0	29
		Training	0	0			0	0	0	0
		Travel (PL)	12	0			0	0	12	0
New Joan Donaton Cofet	New Decates	Acquisitions	0	<u> </u>			0	0	0	1 1
Nuclear Reactor Safety	New Reactors	Licensing	0	0			0	0		
Grand Total	Operating Reactors	International Activities	0 94,732	0 <b>198</b>			0	0	94,732	198

# Omnibus Budget Reconciliation Act of 1990 (OBRA-90)

# Referenced throughout the proposed rule

This document is provided as supplemental information. The proposed amendments to 10 CFR Parts 170 and 171 are necessary to implement the Omnibus Budget Reconciliation Act of 1990 (OBRA-90), as amended. The OBRA-90, as amended, requires that the NRC recover approximately 90 percent of its budget authority in fiscal year 2014, less the amounts appropriated for Waste Incidental to Reprocessing, and amounts appropriated for generic homeland security activities.

# **Court Decision, 1993**

Allied Signal, Inc. v. NRC and Combustion Engineering v. NRC

This document is provided as supplemental information. In 1990 Congress required the NRC to collect annual charges and user fees approximating 100 percent of the agency's budget, effective for fiscal year 1991. NRC's FY 1991 fee rule imposed annual charges against virtually all of the agency's licensees in an effort to be more fair and equitable. Previously, it had levied annual charges only on operating nuclear power reactors, which constitute the most significant group of NRC licensees.

On July 10, 1991 (56 FR 31472), the NRC published a final rule in the *Federal Register* that established the Part 170 professional hourly rate and the materials licensing and inspection fees, as well as the Part 171 annual fees, to be assessed to recover approximately 100 percent of the FY 1991 budget. In addition to establishing the FY 1991 fees, the final rule established the underlying basis and methodology for determining both the Part 170 hourly rate and fees and the Part 171 annual fees. The FY 1991 rule was challenged in Federal court by *Allied Signal, Inc. v. NRC* and *Combustion Engineering v. NRC*.

The court remanded two issues to the NRC for further consideration. Despite the remand, the court did not vacate the rule. One of the remanded issues related to the exemption from annual fees for nonprofit educational institutions. The second remand issue dealt with LLW disposal costs.