

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.**

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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)

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

PROGRAM	(1) Total FTE	(2) Total S&B(\$,K):	(2)/(1) FTE 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

(in actual \$)	nonlabor	labor
TOTAL	\$244,891,000	\$241,074,747
TOTALS		Total (\$)
Direct Labor		\$359,228,253
Direct Nonlabor (excl. from hourly rates)		\$167,909,000
Program Overhead Labor		\$0
Program Overhead Nonlabor		\$21,025,000
Agency Overhead Labor		\$241,074,747
Agency Overhead Nonlabor		\$244,891,000
TOTAL		\$1,034,128,000

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	Total		value
FOIA	%		
	\$10,945	100%	\$10,945
INDEMNITY	\$5,050	100%	\$5,050
TOTAL			\$15,995

**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 Professional Process Time	FY 2014 Fee/Cost (Professional Time x FY 2014 Hourly Rate)	FY 2014 Fee/Cost (Rounded)
Category	(Hours)*		
1. Special Nuclear Material			
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			
Inspection Costs**	59.8	\$16,712	\$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	\$0	\$0
3E. Irradiators/Self-Shielded			
Inspection Costs**	19.6	\$5,477	\$5,500
New License	11.5	\$3,214	\$3,200

3D. Distribution Radiopharmaceuticals/No Process			
Inspection Costs**	0	\$0	\$0
New License	0	\$0	\$0
3E. Irradiators/Self-Shielded			
Inspection Costs**	19.6	\$5,477	\$5,500
New License	11.5	\$3,214	\$3,200
3F. Irradiators < 10,000 Ci			
Inspection Costs**	15.7	\$4,388	\$4,400
New License	23.4	\$6,539	\$6,500
3G. Irradiators => 10,000 Ci			
Inspection Costs**	51.1	\$14,281	\$14,300
New License	223.2	\$62,376	\$62,400
3H. Exempt Distribution/Device Review			
Inspection Costs**	11.3	\$3,158	\$3,200
New License	18.3	\$5,114	\$5,100
3I. Exempt Distribution/No Device Review			
Inspection Costs**	11.1	\$3,102	\$3,100
New License	41.2	\$11,514	\$11,500
3J. General License Distribution/Device Review			
Inspection Costs**	8.7	\$2,431	\$2,400
New License	7.2	\$2,012	\$2,000
3K. General License Distribution/No Device Review			
Inspection Costs**	10.4	\$2,906	\$2,900
New License	4.1	\$1,146	\$1,100
3L. R&D-Broad			
Inspection Costs**	21.3	\$5,953	\$6,000
New License	19.7	\$5,505	\$5,500
3M. R&D-Other			
Inspection Costs**	14.9	\$4,164	\$4,200
New License	13.1	\$3,661	\$3,700
3N. Service License			
Inspection Costs**	24.8	\$6,931	\$6,900
New License	26.6	\$7,434	\$7,400
3O. Radiography			
Inspection Costs**	20.6	\$5,757	\$5,800
New License	14.5	\$4,052	\$4,100
3P. All Other Byproduct Material			
Inspection Costs**	16.2	\$4,527	\$4,500
New License	7.2	\$2,012	\$2,000
3R1. Radium-226 (less than or equal to 10x limits in 31.12)			

DETERMINATION OF MATERIALS PART 170 APPLICATION FEES and Average Inspection Costs ** FY 2014				
FY2014 Hourly Rate \$279				
3R2. Radium-226 (more than 10x limits in 31.12)				
Inspection Costs**	16.2	\$4,527	\$4,500	
New License	7.2	\$2,012	\$2,000	
3S. Accelerator Produced Radionuclides				
Inspection Costs**	21.3	\$5,953	\$6,000	
New License	47.4	\$13,247	\$13,200	
4. 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. Well Logging				
5A. Well Logging				
Inspection Costs**	19.8	\$5,533	\$5,500	
New License	13.9	\$3,885	\$3,900	
6. Nuclear Laundries				
6A. Nuclear Laundry				
Inspection Costs**	21.7	\$6,064	\$6,100	
New License	79.7	\$22,273	\$22,300	
7. Human Use				
7A. Teletherapy				
Inspection Costs**	16.3	\$4,555	\$4,600	
New License	32.1	\$8,971	\$9,000	
7B. Medical-Broad				
Inspection Costs**	37.3	\$10,424	\$10,400	
New License	31.2	\$8,719	\$8,700	
7C. Medical-Other				
Inspection Costs**	15	\$4,192	\$4,200	
New License	12.2	\$3,409	\$3,400	
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				
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 License¹			
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			
¹ Beginning with FY 2011 fee rule, the Master Materials License Part 170 application fee was eliminated. Per FSME's recommendation in their Biennial Review, the fee for a new MML license will be fully costed based on the hours spent on reviewing a new application.			

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

Category

**FY 2014 Estimated
Professional
Process Time**

**FY 2014 Fee/Cost
(Professional Time x FY
2014 Hourly Rate)**

**FY 2014
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

A	65	18,165	18,200
B	35	9,781	9,800
C	16	4,471	4,500
D	12	3,354	3,400
E	5	1,397	1,400
F	55	15,370	15,400
G	32	8,943	8,900
H	24	6,707	6,700
I	1	279	280
J	55	15,370	15,400
K	32	8,943	8,900
L	20	5,589	5,600
M	0	0	0
N	0	0	0
O	0	0	0
P	0	0	0
Q	0	0	0
R	5	1,397	1,400

NOTES:

The application fees and amendment fees are the same for each subcategory because, per discussion with IP representatives, the processing time is the same for a new license or an amendment to the license.

Rounding: <\$1000 rounded to nearest \$10,
=or>\$1000 and <\$100,000 rounded to nearest \$100,
=or>\$100,000 rounded to nearest \$1,000

* 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:		Avg Inspection Costs (Avg. no. of hours for insp. x hourly rate)	Total Amount
Reciprocity Part 170 Fee Fee Category 16			
Inspection		\$3,600	
	Number of FY10 Inspections Conducted	18	
	Number of FY11 Inspections Conducted	<u>18</u>	
	Total	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]	<u>\$871</u>	
	Total Application Fee	\$1,857	
	Application Fee Rounded	\$1,900	

* data based on FY 2013 Biennial Review

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.

**DETERMINATION OF GENERAL LICENSE REGISTRATION FEE , FY 2014
(FEE CATEGORY 3Q)**

		<u>Total</u> <u>GL Resources</u>	<u>% Supporting</u> <u>Registrable GLs</u>	<u>Total Supporting</u> <u>Registrable GLs</u>
	<u>FSME GL Program</u>			
budgeted FTE				
	Regions			
	HQ			0.10
budgeted contract \$				
	Regions			\$0
	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)				\$9,060
net to be recovered				\$229,367
fee assuming 585 registrable GLs				\$392
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 Prioritization 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 RESOURCES		Less Part 170	FEE AMOUNT
	\$,M	FTE	materials decommissioning revenue, \$ M	(\$,M)
TOTAL NRC				
NONPROFIT EDUCATIONAL EXEMPTION	1.40	27		11.89
INTERNATIONAL 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
ISL RULE/GENERAL LICENSEES/MOLY99/FELLOWSHIPS & SCHOLARSHI	18.36	12		23.01
DECOMMISSIONING/RECLAMATION GENERIC	2.33	46	2.65	17.24
LLW 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 less 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

	LLW GENERIC SURCHARGE		FEE-RELIEF ACTIVITIES		TOTAL ADJUSTMENT
	PERCENT	\$,M	PERCENT	\$,M	\$,M
POWER REACTORS	53%	1.7	86.52%	-1.1	0.6215
SPENT FUEL STORAGE/REACTOR DECOMMISSIONING	0	0	3.61%	0.0	-0.0445
TEST AND RESEARCH REACTORS	0	0	0.29%	0.0	-0.0035
FUEL FACILITIES	37%	1.2	5.17%	-0.1	1.1152
MATERIALS	10%	0.319	2.79%	-0.034	0.2842
TRANSPORTATION	0	0	0.45%	0.0	-0.0056
RARE EARTH FACILITIES	0	0	0.00%	0.0	0.0000
URANIUM RECOVERY	0	0	1.17%	0.0	-0.0145
TOTAL	100	3.19	100.00%	-1.2	1.95

NOTES:

¹Non-Recoverable Fee Items: NWF, WIR and generic homeland security

²Generic 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						
	FY14		FY13		Difference	
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
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PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: NEW REACTORS						
PRODUCT LINE / PRODUCTS:						
Oversight						
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	0	0.0	3	0.0	(3)	0.0
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	37	0.0	18	0.0	19	0.0
NSPDP Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	37	0.0	21	0.0	16	0.0
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PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: OPERATING REACTORS						
PRODUCT LINE/PRODUCTS:						
Licensing						
Research & Test Reactors	863	19.2	536	17.9	327	1.3
Oversight						
Allegations & Investigations	0	0.0	0	0.0	0	0.0
Emergency Preparedness	0	0.0	0	0.0	0	0.0
Enforcement	1	0.1	1	0.1	0	0.0
Event Evaluation	0	0.0	0	0.0	0	0.0
Inspection	0	0.0	0	0.0	0	0.0
Mission IT	1	0.0	10	0.0	(9)	0.0
Research & Test Reactor Insp.	0	4.3	0	4.6	0	(0.3)
Security	0	0.0	0	0.0	0	0.0
Research						
Rulemaking	384	0.9	0	0.0	384	0.9
Training						
Fukushima NTTF	2	0.0	0	0.0	2	0.0
Mission Training	41	0.0	24	0.0	17	0.0
NSPDP Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	1,292	24.5	570	22.6	722	1.9
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Grand Total Nuclear Reactor Safety	1,329	24.5	591	22.6	738	1.9
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PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: FUEL FACILITIES						
PRODUCT LINE/PRODUCTS:						
Total Direct Resources	0	0.0	0	0.0	0	0.0
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PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: NUCLEAR MATERIALS USERS						
PRODUCT LINE/PRODUCTS:						
Licensing						
Licensing Actions	4	1.1	4	1.4	(0)	(0.3)
Mission IT	8	0.0	1	0.0	7	0.0
Security	0	0.0	0	0.0	0	0.0
Oversight						
Allegations & Investigations	0	0.2	0	0.4	0	(0.2)
Enforcement	2	0.2	2	0.3	(0)	(0.1)
Event Evaluation	0	0.0	0	0.0	0	0.0
Inspection	0	0.8	19	0.9	(19)	(0.1)
Mission IT	13	0.0	8	0.0	8	0.0
Security	0	0.0	0	0.0	0	0.0
Research						
Materials Research	3	0.0	0	0.0	3	0.0

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

FEE-RELIEF ALLOCATION DETERMINED BY OCFO, IN CONSULTATION WITH PROGRAM OFFICES						
	FY14		FY13		Difference	
	Contract (\$K)	FTE	Contract (\$K)	FTE	Contract (\$K)	FTE
Rulemaking						
Rulemaking	0	0.0	0	0.0	0	0.0
Training						
Mission Training	53	0.1	19	0.0	34	0.1
NSPDP Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	84	2.4	51	3.0	34	(0.6)
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE						
PRODUCT LINE/PRODUCTS:						
Total Direct Resources	0	0.0	0	0.0	0	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION						
PRODUCT LINE/PRODUCTS:						
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	0	0.0	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	0	0.0	0	0.0
Travel						
Mission Travel	0	0.0	0	0.0	0	0.0
Training						
Mission Training	1	0.0	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)
TOTAL Nonprofit Education Exemption	1,432	27.3	649	26.0	783	1.3
Total value of budgeted resources for fee class(mission direct FTE x full cost of FTE + mission direct contract \$)	\$11,922		\$10,201		\$1,721	
The nonprofit educational Fee-Relief category includes resources originally allocated to the test and research reactor, materials users, and transportation fee classes, that are prorated to the Fee-Relief Activities based on the number nonprofit educational institution licensees in each fee class (approx. 87%, 4%, and 3%, respectively).						

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

	FY14		FY13		Difference	
	Contract (\$K)	FTE	Contract (\$K)	FTE	Contract (\$K)	FTE
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: NEW REACTORS						
PRODUCT LINE/PRODUCTS:						
International Activities						
Multilateral/Bilateral	0	3.0	0	3.0	0	0.0
Oversight						
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	0	0.0	1	0.0	(1)	0.0
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	9	0.0	7	0.0	2	0.0
NSDPD Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	9	3.0	8	3.0	1	0.0
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: OPERATING REACTORS						
PRODUCT LINE/PRODUCTS:						
International Activities						
Licensing Import/Export	0	1.0	0	1.0	0	0.0
Multilateral/Bilateral	0	2.0	0	2.0	0	0.0
Oversight						
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	0	0.0	0	0.0	0	0.0
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.	0	0.0	0	0.0	0	0.0
Security	0	0.0	0	0.0	0	0.0
Training						
Fukushima NTF	1	0.0	0	0.0	1	0.0
Mission Training	9	0.0	4	0.0	5	0.0
NSDPD Training	0	0.0	0	0.0	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						
BUSINESS LINE: FUEL FACILITIES						
PRODUCT LINE/PRODUCTS:						
International Activities						
Conventions & Treaties	0	3.8	75	4.0	(75)	(0.2)
Licensing Import/Export	0	0.8	0	0.0	0	0.8
Multilateral/Bilateral	0	1.9	0	1.7	0	0.2
Training						
Mission Training	28	0.0	10	0.0	18	0.0
NSDPD Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	28	6.5	85	5.7	(57)	0.8
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: NUCLEAR MATERIALS USERS						
PRODUCT LINE/PRODUCTS:						
International Activities						
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						
Mission Training	43	0.0	71	0.6	(29)	(0.6)
NSDPD Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	43	7.7	394	8.3	(352)	(0.6)

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

	FY14		FY13		Difference	
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE						
PRODUCT LINE/PRODUCTS:						
International Activities						
Multilateral/Bilateral	100	4.0	100	4.0	0	0.0
Mission Training						
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	0	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	

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

	FY14		FY13		Difference	
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: NEW REACTORS						
<i>PRODUCT LINE/PRODUCTS:</i>						
Total Direct Resources	0	0.0	0	0.0	0	0.0
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: OPERATING REACTORS						
<i>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
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: FUEL FACILITIES						
<i>PRODUCT LINE/PRODUCTS:</i>						
Total Direct Resources	0	0.0	0	0.0	0	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: NUCLEAR MATERIALS USERS						
<i>PRODUCT LINE/PRODUCTS:</i>						
Oversight						
Allegations & Investigations	0	0.0	0	0.0	0	0.0
Enforcement	0	0.0	0	0.0	0	0.0
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	37	0.7	134	0.7	(97)	0.0
State Tribal and Federal Programs						
Agreement States	125	23.6	205	23.9	(80)	(0.3)
Mission IT	323	0.0	0	0.0	323	0.0
Travel						
Agreement State Travel	1,050	0.0	765	0.0	285	0.0
Training						
Mission Training	924	1.7	98	0.1	826	1.6
NSDP 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						
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE						
<i>PRODUCT LINE/PRODUCTS:</i>						
Licensing						
Decommissioning Licensing Actions	0	0.0	0	0.0	0	0.0
Uranium Recovery Lic. Actions	0	0.2	0	0.0	0	0.2
Mission Training						
Training	75	0.0	20	0.0	55	0.0
Rulemaking						
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						
BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION						
<i>PRODUCT LINE/PRODUCTS:</i>						
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 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 cost of FTE + mission direct contract \$)	\$12,601		\$10,297		\$2,304	

**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		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						
BUSINESS LINE: FUEL FACILITIES						
PRODUCT LINE/PRODUCTS:						
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:						
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	0.0
Licensing						
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	0	3.9
Security	0	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						
Agreement State Travel	0	0.0	0	0.0	0	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
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 Lic. Actions	0	0.0	0	0.0	0	0.0
Mission Training						
Training	42	0.0	31	0.0	11	0.0
Rulemaking						
Rulemaking Support	0	0.0	0	0.0	0	0.0
Total Direct Resources	42	0.0	31	0.0	11	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION						
PRODUCT LINE/PRODUCTS:						
Total Direct Resources	0	0.0	0	0.0	0	0.0
Grand Total Nuclear Materials & Waste Safety	2,379	40.3	2,013	39.0	366	1.3

**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		Difference	
		Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
TOTAL AGREEMENT STATE REGULATORY SUPPORT		2,379	40.3	2,013	39.0	366	1.3
Total value of budgeted resources for fee class(mission direct FTE x full cost of FTE + mission direct contract \$)		\$17,865		\$16,341		\$1,524	
The Agreement State regulatory support Fee-Relief category includes resources originally allocated to the materials users , that are prorated to the surcharge based on the number licensees in Agreement States in each fee class (approx. 87%).							

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

	FY14		FY13		Difference	
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: NEW REACTORS						
PRODUCT LINE/PRODUCTS:						
Training						
Mission Training	6	0.0	3	0.0	3	0.0
NSPDP Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	6	0.0	3	0.0	3	0.0
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: OPERATING REACTORS						
PRODUCT LINE/PRODUCTS:						
Licensing						
Research & Test Reactors	1,276	4.8	904	7.0	372	(2.2)
Oversight						
Inspection	0	0.0	0	0.0	0	0.0
Mission IT	0	0.0	1	0.0	(1)	0.0
Training						
Mission Training	6	0.0	2	0.0	4	0.0
NSPDP Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	1,282	4.8	907	7.0	375	(2.2)
Grand Total Nuclear Reactor Safety	1,288	4.8	910	7.0	378	(2.2)
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: FUEL FACILITIES						
PRODUCT LINE/PRODUCTS:						
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:						
Licensing						
Licensing Actions					0	0.0
Mission IT	135	0.0	240	0.0	(105)	0.0
Security					0	0.0
Oversight						
Inspection	345	0.7	209	2.2	136	(1.5)
Mission IT	0	0.0	0	0.0	0	0.0
Security	0	0.0	0	0.0	0	0.0
Rulemaking						
Rulemaking	0	0.0	0	0.0	0	0.0
Training						
Mission Training	2	0.0	8	0.0	(6)	0.0
NSPDP Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	482	0.7	457	2.2	25	(1.5)
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 Lic. Actions	0	0.0	0	0.0	0	0.0
Rulemaking						
Rulemaking	240	0.1	0	0.0	240	0.1
Mission Training						
Training	1	0.0	3	0.0	(2)	0.0
Total Direct Resources	241	0.1	3	0.0	238	0.1
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	723	0.8	460	2.2	263	(1.4)
PROGRAM: CORPORATE SUPPORT						
Outreach						
MSI Grants	680	0.0	0	0.0	680	0.0
Integrated University Program	15,000	0.0	14,248	0.0	752	0.0
Outreach & Compliance Coord Pgm.	673	6.5	0	6.0	673	0.5
Grand Total Corporate Support	16,353	6.5	14,248	6.0	2,105	0.5
TOTAL ISL/MOLY99/GENERAL LICENSEES/FELLOWSHIPS & SCHOLARSHIPS	18,364	12.1	15,618	15.2	2,746	(3.1)
Total value of budgeted resources for fee class (mission direct FTE x full cost of FTE + mission direct contract \$)	\$23,013		\$21,202		\$1,811	

**Mission Direct Budgeted Resources Allocated to
Generic Decommissioning and Reclamation Fee-Relief Category**

	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						
BUSINESS LINE: FUEL FACILITIES						
PRODUCT LINE/PRODUCTS:						
Training						
Mission Training	46	0.0	21	0.0	25	0.0
NSPDP Training	0	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						
BUSINESS LINE: NUCLEAR MATERIALS USERS						
PRODUCT LINE/PRODUCTS:						
Oversight						
Allegations & Investigations	0	0.1	0	0.1	0	0.0
Event Evaluation	0	0.8	30	0.8	(30)	0.0
Inspection	0	1.5	0	0.0	0	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	0.0
Total Direct Resources	71	2.5	172	1.1	(101)	1.4
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE						
PRODUCT LINE/PRODUCTS:						
Licensing						
Decomm. Environmental Reviews	750	2.6	653	2.6	97	0.0
Decomm. Licensing Actions	1,188	30.7	1,188	30.7	0	0.0
Mission IT	219	0.0	91	0.0	128	0.0
Uranium Recovery Lic. Actions	0	4.3	0	3.8		
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	0	0.7
Research						
Waste Research	0	2.0	0	2.0	0	0.0
Rulemaking						
Rulemaking	0	2.9	0	3.2	0	(0.3)
Total Direct Resources	2,200	43.2	2,042	42.3	158	0.9
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION						
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	0.0
Grand Total Nuclear Materials & Waste Safety	2,330	45.7	2,235	43.4	95	2.3
TOTAL GENERIC DECOMMISSIONING & RECLAMATION	2,330	45.7	2,235	43.4	95	2.3
Total value of budgeted resources for fee class(mission direct FTE x full cost of FTE + mission direct contract \$)	\$17,237		\$13,855		\$3,382	

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**

	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						
BUSINESS LINE: FUEL FACILITIES						
PRODUCT LINE/PRODUCTS:						
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:						
Rulemaking						
Rulemaking	0	0.0	0	0.1	0	(0.1)
Training						
Mission Training	33	0.0	136	0.0	(103)	0.0
NSDP Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	33	0.0	136	0.1	(103)	(0.1)
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE						
PRODUCT LINE/PRODUCTS:						
Licensing						
Uranium Recovery Licensing Actions	0	0.0	0	0.7	0	(0.7)
Oversight						
LLW Regulation & Oversight	111	5.5	111	5.5	0	0.0
Enforcement	0	0.0	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
NSDP Training	0	0.0	0	0.0	0	0.0
Rulemaking						
Rulemaking	188	1.8	0	0.0	188	1.8
Rulemaking Support	0	0.3	188	1.7	(188)	(1.4)
Total Direct Resources	310	7.4	304	7.9	6	(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)	(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)	

Part 171 Annual Fees

Fuel Facilities

Section III.B.2.a

Table VI

Table VII

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				
			FUEL FACILITY ALLOCATIONS	
	TOTAL			
	CONTRACT		CONTRACT	
	\$,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	3,803.7	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)				0.6
				28.6
(6) FY 2014 TOTAL ALLOCATIONS (after transportation allocation) (equals 2+5)				47.8
(7) % OF BUDGET (% total allocations, excl. fee-relief activities, import/export alloc, small entity)				5.17%
(8) Fee-Relief Adjustment (includes small entity) + LLW Surcharge				1.1
(9) Fee-Relief Adjustment and LLW Surcharge per licensee				
(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 different categories of licenses; see other worksheets
(14) Fee Per License (equals 12/13)				
unrounded annual fee amount per license, actual \$				
rounded annual fee, actual \$				
FTE RATE (average based on budget data, actual \$):		384,269		

**Mission Direct Budgeted Resources for
Fuel Facilities 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						
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	0	0.0	0	0.0	0	0.0
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	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
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	0	0.0	0	0.0	0	0.0
Enforcement	0	0.0	0	0.0	0	0.0
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	0	0.0	0	0.0	0	0.0
Training						
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
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
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	0.1
Licensing						
Emergency Preparedness	0	0.8	0	0.8	0	0.0
Environmental Reviews	725	1.5	137	1.6	588	(0.1)
Fukushima NTTF	0	1.1	0	1.1	0	0.0
Licensing Actions	1,065	7.9	765	26.8	300	(18.9)
Licensing Support	45	1.6	0	3.9	45	(2.3)
Security	0	1.9	0	3.7	0	(1.8)
Oversight						
Allegations & Investigations	0	0.5	0	0.5	0	0.0
Emergency Preparedness	0	0.0	0	0.0	0	0.0
Enforcement	10	3.0	10	3.0	0	0.0
Inspection	650	65.4	690	61.2	(40)	4.2
Mission IT	0	0.0	0	0.0	0	0.0
Security	292	10.4	292	10.0	0	0.4
Research						
Longterm Research	0	0.0	50	0.2	(50)	(0.2)
Materials Research	0	0.6	0	0.6	0	0.0
Rulemaking						
Rulemaking (PL)	150	6.2	50	5.8	100	0.4
Rulemaking support	0	0.2	0	0.0	0	0.2
Security	182	4.5	182	3.1	0	1.4
Training						
Mission Training	153	0.2	273	0.2	(120)	0.0
NSPDP Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	3,367	111.3	2,514	127.6	853	(16.3)
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: NUCLEAR MATERIALS USERS						
PRODUCT LINE/PRODUCTS:						
International Activities						
Multilateral/Bilateral	0	0.0	0	0.0	0	0.0
Oversight						
Allegations & Investigations	0	0.2	0	0.2	0	0.0
Enforcement						

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

	FY14		FY13		Difference	
	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						
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)
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						
Training	145	0.0	108	0.0	37	0.0
Total Direct Resources	145	0.0	108	0.0	37	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION						
PRODUCT LINE/PRODUCTS:						
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
Rulemaking	0	0.0	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	0	0.0
Total Direct Resources	0	0.0	0	0.0	0	0.0
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)
Total value of budgeted resources for fee class(mission direct FTE x full cost of FTE + mission direct contract \$)	47,188		50,705		(\$3,517)	

FUEL FACILITY ANNUAL FEES
FY 2014

Part 171 Amount	\$28,624,669
Less Billing Adjustment	-611,928
Less Recession Adjustment	0
TOTAL	\$28,012,741

	<u>SAFETY</u>	<u>SAFEGUARDS</u>	<u>TOTAL</u>	<u>FEE-RELIEF</u>	<u>TOTAL ANNUAL FEE</u>
Allocation of Part 171 Amount to Safety/Safeguards	\$15,119,026	\$12,893,715	\$28,012,741	\$1,115,178	\$29,127,919

EFFORT FACTORS

<u>FEE CATEGORY</u>	<u>NUMBER OF LICENSES</u>	<u>Safety</u>	<u>%</u>	<u>Safeguards</u>	<u>%</u>	<u>Total</u>	<u>%</u>
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)	0	0	0.0%	0	0.0%	0	0.0%
1A(2)(b) OTHERS (Gas 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	231	100.0%	197	100%	428	100%
		% of total	54.0%	46.0%			

ALLOCATION to CATEGORY

<u>Fee Category</u>		(1)	(2)	(3)	(4)	(5) TOTAL ANNUAL FEE PER LICENSE	FY 2014 Annual Fee 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)	0	0	0	0	\$0	\$0	\$0
1A(2)(b) OTHERS (Gas 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**

CATEGORY	LICENSEE	FEE CATEGORY	PROCESSES														SUBTOTALS		TOTAL						
			SOLID UF6/METAL		ENRICHMENT		LIQUID UF6		HEU DOWN BLEND		CONVERSION POWDER		PELLET		ROD/ BUNDLE					SCRAP/ WASTE		HOT CELL		SENSITIVE INFORMATION	
			S	SG	S	SG	S	SG	S	SG	S	SG	S	SG	S	SG	S	SG		S	SG	S	SG	S	SG
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
Uranium Enrichment	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
	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	-	-	-
	AREVA Eagle Rock	1E	10	1	5	10	1	1	0	0	0	0	0	0	0	0	5	1	0	0	0	10	-	-	-
	Global Laser Enrichment	1E	10	1	5	10	1	1	0	0	0	0	0	0	0	0	5	1	0	0	0	10	-	-	-
SNM (LEU)	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
	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
UF6 Conversion	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
	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	-	-	-
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
SG = Safeguards

HIGH = 10
MODERATE = 5
LOW = 1
NONE = 0

TOTALS 231 197 428

Changes from Prior Year:

No Changes 13
New Addition 0
Changed 1

FY13 Notes:

- 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.
- 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.

Part 171 Annual Fees

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.)

FY 2014 MISSION DIRECT BUDGETED RESOURCES				
			URANIUM RECOVERY ALLOCATIONS	
	TOTAL		CONTRACT	
	CONTRACT		CONTRACT	
	\$,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	2,294.1	22.3
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	2,294.1	22.3
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 (allocated)				
				1.33
(6) FY 2014 TOTAL ALLOCATIONS (after transportation allocation) (equals 2+5)				10.9
(7) % OF BUDGET (% total allocations, excl. fee-relief activities, import/export alloc, small entity)				1.17%
(8) Fee-Relief Adjustment (includes small entity) + LLW Surcharge				-0.014
(9) Fee-Relief Adjustment and LLW Surcharge per licensee				
(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 for different categories of licenses; see other worksheets
(14) Fee Per License (equals 12/13)				
unrounded annual fee amount per license, actual \$				
rounded annual fee, actual \$				
FTE RATE (average based on budget data, actual \$):	384,269			

**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						
<i>PRODUCT LINE/PRODUCTS:</i>						
Total Direct Resources	0	0.0	0	0.0	0	0.0
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: OPERATING REACTORS						
<i>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
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: FUEL FACILITIES						
<i>PRODUCT LINE/PRODUCTS:</i>						
Total Direct Resources	0	0.0	0	0.0	0	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: NUCLEAR MATERIALS USERS						
<i>PRODUCT LINE/PRODUCTS:</i>						
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						
Mission Training	84	0.1	61	0.1	23	0.0
NSDP Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	84	0.3	61	0.3	23	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE						
<i>PRODUCT LINE/PRODUCTS:</i>						
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						
Training	28	0.0	12	0.0	16	0.0
Total Direct Resources	2,210	22.0	1,970	21.2	240	0.8
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION						
<i>PRODUCT LINE/PRODUCTS:</i>						
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
TOTAL URANIUM RECOVERY	2,294	22.3	2,031	21.5	263	0.8
Total value of budgeted resources for fee class(mission direct FTE x full cost of FTE + mission direct contract \$)	\$10,863		\$9,930		\$933	

**URANIUM RECOVERY ANNUAL FEES
FY 2014**

TOTAL ANNUAL FEE AMOUNT (excl. fee-relief adjustment):	TOTAL \$1,194,275
TOTAL FEE-RELIEF ADJUSTMENT:	-14,483
TOTAL	\$1,179,792

**GROUP 1
Calculation of DOE Annual Fee**

Fee Category	contract \$	FTE	FTE Rate	Less: Part 170 Receipts	Total Fee
18.B. DOE UMRCA Budgeted Costs:	\$36,000	2.20	\$384,269	-\$107,207	\$774,185
10% x (Total Annual Fee Amount (excl. Fee-Relief) less UMRCA)					\$42,009
10% of Fee-Relief Activities					-\$1,448
				Total:	\$814,745
				DOE's Annual 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):	\$378,082
Remaining Fee Relief Adjustment (90%):	-\$13,035
Total:	\$365,047

CALCULATION OF ANNUAL FEE AMOUNTS BY CATEGORY:

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
Type of Site	Fee Category	Number of Licenses	Category Benefit	Total Benefit Value	Percent	Total base annual fee	Annual Fee Per License		
							Base	Fee Relief	Total
Conventional & Heap Leach Mills	2.A.(2)(a)	1	150	150	9%	\$35,116	\$35,116	-\$1,211	\$33,905
Basic In-situ Recovery Facilities	2.A.(2)(b)	6	190	1,140	71%	\$266,881	\$44,480	-\$1,534	\$42,947
Expanded In-situ Recovery Facilities	2.A.(2)(c)	1	215	215	13%	\$50,333	\$50,333	-\$1,735	\$48,598
In-situ Recovery Resin Facilities	2.A.(2)(d)	0	-	-	0%	\$0	N/A	N/A	N/A
Resin Toll Milling Facilities	2.A.(2)(e)	0	-	-	0%	\$0	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
Disposal Incident to Operation at Licensed Facilities	2.A.(4)	1	85	85	5%	\$19,899	\$19,899	-\$686	\$19,213
Uranium Water Treatment Facility	2.A.(5)	1	25	25	2%	\$5,853	\$5,853	-\$202	\$5,651
TOTAL		10	665	1,615	100%	\$378,082			

**FY 2014
Annual Fee
Rounded**

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

URANIUM RECOVERY MATRIX OF REGULATORY BENEFIT BY CATEGORY OF LICENSEE												
includes facilities licensed to operate (even if in standby), excludes possession only licensees												
TO DETERMINE ANNUAL FEES FOR FY14 FEE RULE												
TYPE OF OPERATING ACTIVITY												
Operations Waste Operations Groundwater Protection												
weight = weight = weight =												
10 5 10												
Type of Site	Fee Category	No. of Licensees	Benefit	Total Score (=benefit score * weight)	Benefit	Total Score (=benefit score * weight)	Benefit	Total Score (=benefit score * weight)	Total Score, all activities	Total Score, all Licensees per category	Percent total Annual Fee, per Licensee	
Conventional and 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	0	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										1615		
Level of Regulatory Benefit- Scale of 0 to 10 (examples)			Benefit factors under "Operations", "Waste Operations", and "Groundwater Protection" reflect the regulatory benefit to each licensee in the fee category from generic uranium recovery program activities.									
None	0											
Minor	2											
Some	5											
Significant	10											
* Facility has been in standby for a 28 years. Amount of work is reduced at this site.												

Part 171 Annual Fees

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				
			POWER REACTORS	
	TOTAL		ALLOCATIONS	
	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	1,457.4	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
Figures below in \$, M (unless otherwise indicated)				
(1) FY 2014 ALLOCATIONS: equals \$, K + FTE*FTE rate (shown 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 allocation) (equals 2+5)				800.5
(7) % OF BUDGET (% total allocations, excl. fee-relief activities, import/export alloc, small entity)				86.5193%
(8) Fee-Relief Adjustment (includes small entity) + LLW Surcharge				0.6
(9) Fee-Relief Adjustment and LLW Surcharge per licensee				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, actual \$):	384,269			

**Mission Direct Budgeted Resources Allocated to
Power Reactors 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:						
International Activities						
Multilateral/Bilateral	60	2.3	60	2.0	0	0.3
Licensing						
Advanced Reactors	0	0.0	0	0.0	0	0.0
Combined Licenses	9,135	56.6	2,821	115.6	6,314	(59.0)
Design Certification	8,317	89.5	2,718	59.8	5,599	29.7
Early Site Permit	954	7.7	492	15.8	462	(8.1)
Emergency Preparedness	1,070	7.8	0	8.4	1,070	(0.6)
Fukushima NTF	0	3.1	0	7.5	0	(4.4)
Licensing Actions	179	33.7	79	34.3	100	(0.6)
Licensing Support	4,034	42.4	4,990	54.8	(956)	(12.4)
Mission IT	3,619	8.2	3,820	10.7	(201)	(2.5)
New Reactor Facilities	750	0.0	2,450	10.0	(1,700)	(10.0)
Operator Licensing	0	15.0	0	15.0	0	0.0
Pre-Application Reviews	500	2.3	0	10.6	500	(8.3)
Part 50	1,770	6.6	300	17.0	1,470	(10.4)
Security	1,283	9.5	450	7.0	833	2.5
Oversight						
Allegations & Investigations	0	1.0	0	1.0	0	0.0
Construction Inspection	1,201	86.7	556	85.4	645	1.3
Emergency Preparedness	0	0.7	0	0.7	0	0.0
Enforcement	6	1.5	6	1.5	(0)	0.0
Mission IT	100	0.1	217	2.1	(117)	(2.0)
Part 50	0	11.9	209	10.8	(209)	1.1
Security	550	2.4	550	2.4	0	0.0
Vendor Inspection	250	32.6	250	32.6	0	0.0
Research						
Adv. Reactors Research	1,565	9.3	1,013	9.5	552	(0.2)
Long term Research	0	0.5	60	0.5	(60)	0.0
New Reactors Research	3,136	11.9	1,865	11.5	1,271	0.4
Rulemaking						
Rulemaking (PL)	220	10.6	0	7.9	220	2.7
Security	30	0.7	0	0.0	30	0.7
Rulemaking Support	0	0.1	0	0.0	0	0.1
Training						
Mission Training	2,713	13.0	1,389	11.0	1,324	2.0
NSPDP Training	0	4.0	0	3.0	0	1.0
Total Direct Resources	41,442	471.7	24,295	548.4	17,147	(76.7)
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: OPERATING REACTORS						
PRODUCT LINE/PRODUCTS:						
Event Response						
Mission IT	3,455	3.0	4,530	3.5	(1,075)	(0.5)
Other Response Activities	3,434	0.0	34	0.0	3,400	0.0
Response Operations	100	14.5	100	14.5	0	0.0
Response Program	400	23.4	400	23.4	0	0.0
International Activities						
Multilateral/Bilateral	0	8.9	155	8.2	(155)	0.7
Licensing						
Emergency Preparedness	430	6.9	430	6.4	0	0.5
Generic Issues Program	0	6.0	0	6.0	0	0.0
Fukushima NTF/Japan Lessons Learned	7,529	65.9	5,500	56.3	2,029	9.6
License Renewal	3,689	67.4	2,318	64.3	1,371	3.1
Licensing Actions	4,845	133.8	3,728	142.6	1,117	(8.8)
Licensing Support	0	61.5	856	59.8	(856)	1.7
Mission IT	122	1.5	286	1.5	(164)	0.0
Operator Licensing	455	40.9	455	40.9	0	0.0
Research & Test Reactors	0	0	0	0	0	0.0
Security	0	6.3	650	6.3	(650)	0.0
Oversight						
Allegations & Investigations	25	56.2	25	52.2	0	4.0
Emergency Preparedness	0	21.0	0	20.0	0	1.0
Enforcement	116	17.7	43	16.5	73	1.2
Event Evaluation	55	22.9	55	23.4	0	(0.5)
Fukushima NTF	0	3.8	0	5.0	0	(1.2)
Inspection	3,511	373.9	3,591	377.3	(80)	(3.4)
Mission IT	4,158	7.8	2,328	10.8	1,830	(3.0)
Research & Test Reactor Insp.	0	0.0	0	0.0	0	0.0
Security	3,238	60.0	3,238	60.0	0	0.0
Research						
Consequence Analysis & Hlth Effects	0	0.0	1,783	10.5	(1,783)	(10.5)
Digital I&C & Electrical Res.	0	0.0	2,638	12.3	(2,638)	(12.3)
Fire Safety Research	0	0.0	1,819	7.0	(1,819)	(7.0)
Fukushima NTF	1,901	7.8	332	3.3	1,569	4.5
Generic Issues & Oper. Exp.	225	7.7	25	6.7	200	1.0

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

	FY14		FY13		Difference	
	Contract (\$,K)	FTE	Contract (\$,K)	FTE	Contract (\$,K)	FTE
International Research	2,846	5.9	651	5.7	2,195	0.2
Longterm Research	425	0.7	130	1.1	295	(0.4)
Materials Performance Research	0	0.0	5,318	18.9	(5,318)	(18.9)
Mission IT	826	2.5	696	1.0	130	1.5
Operational Events Analysis	0	0.0	1,901	15.3	(1,901)	(15.3)
Reactor Research	36,111	127.3	0	0.0	36,111	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	0	0.0	876	3.4	(876)	(3.4)
Rulemaking						
Fukushima NTTF/Japan Lessons Learned	725	16.1	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	340	16.4	3,376	22.6	(3,036)	(6.2)
Security	0	1.0	0	1.0	0	0.0
Training						
Fukushima NTTF/Japan Lessons Learned	167	0.0	0	0.0	167	0.0
Mission Training	2,517	25.0	1,719	22.0	798	3.0
NSPDP Training	0	20.0	0	6.0	0	14.0
Total Direct Resources	82,147	1259.5	59,745	1,206.2	22,401	53.3
Grand Total Nuclear Reactor Safety	123,588	1731.2	84,040	1,754.6	39,548	(23.4)
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: FUEL FACILITIES						
PRODUCT LINE/PRODUCTS:						
Training						
Mission Training	22	1.0	11	0.0	11	1.0
Total Direct Resources	22	1.0	11	0.0	11	1.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: NUCLEAR MATERIALS USERS						
PRODUCT LINE/PRODUCTS:						
International Activities						
Multilateral/Bilateral	0	0.0	0	0.0	0	0.0
Oversight						
Inspection	3	0.0	6	0.0	(3)	0.0
Rulemaking						
Rulemaking	0	0.0	0	0.0	0	0.0
Training						
Mission Training	29	2.0	216	0.3	(188)	1.7
Total Direct Resources	32	2.0	222	0	(191)	1.7
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						
Training	23	0.0	52	0.0	(29)	0.0
Total Direct Resources	23	0.0	52	0.0	49	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION						
PRODUCT LINE/PRODUCTS:						
International Activities						
Multilateral/Bilateral	0	0.0	75	1.0	(75)	(1.0)
Licensing						
Emergency Preparedness	0	0	0	0	0	0.0
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	0	0	0	0	0	0.0
Transportation Certification	0	0	0	0	0	0.0
Research						
Waste Research	1,235	6.0	1,208	7.0	27	(1.0)
Rulemaking						
Rulemaking (PL)	800	10.6	631	0.5	169	10.1
Travel						
Mission Travel	0	0.0	0	0.0	0	0.0
Training						
Mission Training	7	0	7	0	0	0.0
Total Direct Resources	2,497	17.6	2,175	9.5	322	8.1
Grand Total Nuclear Materials & Waste Safety	2,574	20.6	2,460	9.8	114	10.8
TOTAL POWER REACTORS	126,162	1,751.8	86,500	1,764.4	39,662	(12.6)
Total value of budgeted resources for fee class(mission direct FTE x full cost of FTE + mission direct contract \$)	799,319		734,654		\$64,665	

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	<u>6</u>
TOTAL REACTORS	100

DETERMINATION OF ANNUAL FEE:

TOTAL BUDGETED COSTS FOR OPERATING POWER REACTORS (INCLUDES NON-FEE ACTIVITIES)	\$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

Part 171 Annual Fees

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					
					SPENT FUEL STORAGE/ REACTOR DECOMM. ALLOCATIONS
		TOTAL			
		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 71.7
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		5,173.6 71.8
Figures below in \$, M (unless otherwise indicated)					
(1) FY 2014 ALLOCATIONS: equals \$, K + FTE*FTE rate (shown 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 allocation) (equals 2+5)					33.4
(7) % OF BUDGET (% total allocations, excl. fee-relief activities, import/export alloc, small entity)					3.61%
(8) Fee-Relief Adjustment (includes small entity) + LLW Surcharge					-0.045
(9) Fee-Relief Adjustment and LLW Surcharge per licensee					-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, actual \$):		384,269			

**Mission Direct Budgeted Resources Allocated to
Spent Fuel Storage/Reactor Decommissioning 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	0	0.1	0	0.1	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:						
Oversight						
Allegations & Investigations	0	0.0	0	0.0	0	0.0
Emergency Preparedness	0	0.0	0	0.0	0	0.0
Enforcement	1	0.1	0	0.1	1	0.0
Event Evaluation	0	0.0	0	0.0	0	0.0
Inspection	0	0.0	0	0.0	0	0.0
Mission IT	1	0.0	1	0.0	0	0.0
Research & Test Reactor Insp.	0	0.0	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
Grand Total Nuclear Reactor Safety	2	0.1	1	0.1	1	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: FUEL FACILITIES						
PRODUCT LINE/PRODUCTS:						
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
Allegations & Investigations	0	0.1	0	0.1	0	0.0
Enforcement	2	0.5	2	0.6		
Inspection	3	0.0	3	0.0		
Rulemaking						0.0
Rulemaking	0	0.0	0	0.0	0	0.0
Training						0.0
Mission Training	204	0.2	310	0.4	(106)	(0.2)
Total Direct Resources	209	0.8	315	1.1	(106)	(0.3)
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE						
PRODUCT LINE/PRODUCTS:						
Licensing						
Decommissioning Licensing Actions	0	0.5	0	0.0	0	0.5
Oversight						
Inspection	0	7.2	0	9.6	0	(2.4)
Mission Training						
Training	76	0.0	64	0.0	12	0.0
Total Direct Resources	76	7.7	64	9.6	12	(1.9)
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION						
PRODUCT LINE/PRODUCTS:						
Licensing						
Emergency Preparedness	0	0.1	0	0.1	0	0.0
Environmental Reviews	200	2.4	200	1.6	0	0.8
Licensing Support	0	6	57	7.5	(57)	(1.5)
Mission IT	355	1	230	0	125	1.0
Security	83	3	83	2.8	0	0.2
Storage Licensing	600	16.5	391	17.8	209	(1.3)
Transportation Certification	0	1	396	3.5	(396)	(2.5)
Oversight						
Security	0	1.8	0	1.8	0	0.0
Inspection	0	11.8	0	9.1	0	2.7
Research						
Waste Research	1,225	3.9	1,510	10.0	(285)	(6.1)
Rulemaking						
Rulemaking (PL)	1,500	13.5	449	11.5	1,051	2.0
Rulemaking Support	0	0.7	0	0.5	0	0.2
Security	900	1.5	900	1.0	0	0.5
Training						
Mission Training	23	0.0	44	0.0	(21)	0.0
NSPDP Training	0	0.0	0	0.5	0	(0.5)
Travel						
Mission Travel	0	0	0	0	0	0.0
Total Direct Resources	4,886	63.2	4,260	67.7	626	(4.5)
Grand Total Nuclear Materials & Waste Safety	5,171	71.7	4,639	78.4	532	(6.7)
TOTAL SPENT FUEL STORAGE & REACTOR DECOMM.	5,174	71.8	4,640	78.5	533	(6.7)
Total value of budgeted resources for fee class(mission direct FTE x full cost of FTE + 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.

Part 171 Annual Fees

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.

FY 2014 MISSION DIRECT BUDGETED RESOURCES					
		TOTAL		TEST AND RESEARCH REACTORS ALLOCATIONS	
		CONTRACT		CONTRACT	
		\$,K	FTE	\$,K	FTE
NUCLEAR REACTOR SAFETY		143,918.0	1,771.2	893.9	4.5
NUCLEAR MATERIALS & WASTE SAFETY (no HLW/Gen Fund)		28,663.0	476.5	3.0	0.0
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	896.9	4.5
Figures below in \$, M (unless otherwise indicated)					
(1) FY 2014 ALLOCATIONS: equals \$, K + FTE*FTE rate (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)					0.03
					0.38
(6) FY 2014 TOTAL ALLOCATIONS (after transportation allocation) (equals 2+5)					2.66
(7) % OF BUDGET (% total allocations, excl. fee-relief activities, import/export alloc, small entity)					0.287035%
(8) Fee-Relief Adjustment (includes small entity) + LLW Surcharge					-0.00354051
(9) Fee-Relief Adjustment and LLW Surcharge per licensee					-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, actual \$):					
		384,269			

**Mission Direct Budgeted Resources for
Test and Research Reactors 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						
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	0	0.0	1	0.0	(1)	0.0
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	7	0.0	6	0.0	1	0.0
NSPDP Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	7	0.0	7	0.0	0	0.0
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: OPERATING REACTORS						
PRODUCT LINE/PRODUCTS:						
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	0	0.0	0	0.0	0	0.0
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	0	0.0	0	0.0	0	0.0
Research & Test Reactors	828	3.8	129	2.9	699	0.9
Security	0	0	0	0.0	0	0.0
Oversight						
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	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	0	0.8	0	(0.2)
Rulemaking						
Rulemaking (PL)	52	0.1	0	0.0	52	0.1
Training						
Mission Training	7	0.0	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						
BUSINESS LINE: FUEL FACILITIES						
PRODUCT LINE/PRODUCTS:						
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						
Inspection	3	0.0	0	0.0	3	0.0
Total Direct Resources	3	0.0	0	0.0	3	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE						
PRODUCT LINE/PRODUCTS:						
Total Direct Resources	0	0.0	0	0.0	0	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION						
PRODUCT LINE/PRODUCTS:						
Total Direct Resources	0	0.0	0	0.0	0	0.0
Grand Total Nuclear Materials & Waste Safety	3	0.0	0	0.0	3	0.0
TOTAL TEST & RESEARCH REACTORS	897	4.5	139	3.7	758	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	

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)

	License No.	Docket No.
1. Dow Chemical - TRIGA MARK I	R-108	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) \$84,500
(Budgeted costs divided by number of test and research reactor
licensees subject to annual fee)

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

Part 171 Annual Fees

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.

Part 171 Annual Fees

Materials Users

Section III.B.2.g

Table XVI

The following fee categories under 171.16 are included in this fee class: 1.C., 1.D., 1.F., 2.B., 2.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:

$$\text{Annual fee} = \text{Constant} \times [\text{Application Fee} + (\text{Average Inspection Cost divided by Inspection Priority})] + \text{Inspection Multiplier} \times (\text{Average Inspection Cost divided by Inspection Priority}) + \text{Unique Category Costs}.$$

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				
			MATERIALS	
	TOTAL		ALLOCATIONS	
	CONTRACT		CONTRACT	
	\$,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 (shown 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 allocation) (equals 2+5)				34.2
(7) % OF BUDGET (% total allocations, excl. fee-relief activities, import/export alloc, small entity)				2.79%
(8) Fee-Relief Adjustment (includes small entity) + LLW Surcharge				0.3
(9) Fee-Relief Adjustment and LLW Surcharge per licensee				
(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				different for different categories of licenses; see other worksheets
(14) Fee Per License (equals 12/13)				
unrounded annual fee amount per license, actual \$				
rounded annual fee, actual \$				
FTE RATE (average based on budget data, actual \$):	384,269			

**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						
<i>PRODUCT LINE/PRODUCTS:</i>						
Total Direct Resources	0	0.0	0	0.0	0	0.0
PROGRAM: NUCLEAR REACTOR SAFETY						
BUSINESS LINE: OPERATING REACTORS						
<i>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
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: FUEL FACILITIES						
<i>PRODUCT LINE/PRODUCTS:</i>						
Licensing						
Emergency Preparedness	0	0.0	0	0.0	0	0.0
Environmental Reviews	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
Security	0	0.0	0	0.0	0	0.0
Total Direct Resources	0	0.0	0	0.0	0	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: NUCLEAR MATERIALS USERS						
<i>PRODUCT LINE/PRODUCTS:</i>						
Event Response						
Response Operations	0	0.3	0	0.2	0	0.1
Response Programs	0	0.3	0	0.4	0	(0.1)
International Activities					0	0.0
Multilateral/Bilateral	0	0.3	0	0.3	0	0.0
Licensing						
Licensing Actions	95	31.8	89	31.2	6	0.6
Mission IT	139	0.4	113	0.4	27	0.0
Security	0	0.9	0	0.9	0	0.0
Oversight						
Allegations & Investigations	0	9.6	0	9.4	0	0.2
Enforcement	43	11.6	30	11.5	12	0.1
Event Evaluation	6	2.2	2	1.7	4	0.5
Inspection	4	21.5	118	22.0	(114)	(0.5)
Mission IT	340	0.1	135	0.0	205	0.1
Security	0	0.3	0	0.3	0	0.0
Research						
Materials Research	83	0.4	0	0.4	83	0.0
Rulemaking						
Rulemaking	10	0.9	4	1.6	5	(0.7)
Rulemaking Support	0	0.6	0	0.0	0	0.6
State Tribal and Federal Programs						
Agreement States	0	0.0	0	0.0	0	0.0
Liaison	3	0.3	0	0.3	3	0.0
Travel	14	0.0	14	0.0	0	0.0
Training						
Mission Training	283	0.2	87	0.7	196	(0.5)
NSPDP Training	0	0.0	0	0.0	0	0.0
Total Direct Resources	1,019	81.7	592	81.3	427	0.4
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: DECOMMISSIONING AND LOW LEVEL WASTE						
<i>PRODUCT LINE/PRODUCTS:</i>						
Licensing						
Decommissioning Licensing Actions	0	1.0	0	0.4	0	0.6
Uranium Recovery Lic. Actions	0	0.0	0	0.0	0	0.0
Mission Training						
Training	47	0.0	34	0.0	13	0.0
Total Direct Resources	47	1.0	34	0.4	13	0.6
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: SPENT FUEL STORAGE AND TRANSPORTATION						
<i>PRODUCT LINE/PRODUCTS:</i>						
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	0	0.0	0	0.0	0	0.0

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

	FY14		FY13		Difference	
	Contract (\$,K)	FTE	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	

FY 2014 Materials Users Annual Fees									
REBASELINE									
Calculation of UNIQUE (generic activities related to specific fee categories):									
UNIQUE ACTIVITIES IDENTIFIED FOR FY 2014									
Total budgeted resources (FY 2014 unique activities + Part 35 implementation)	4.8 FTE	\$0.00 (CONTRACT COSTS)							
Total cost (FTE x FTE rate + any contract costs)	\$1,844,491								
Percent of NRC materials licenses to the total materials licenses	13%								
Amount allocated to NRC materials licenses (% x total cost)	\$238,535								
No. of affected NRC licenses (for FY 2013, Cate 7A, 7B, 8, 7C, + those medical under Master Media Licenses)	1045.0								
Unique per license:	\$228								
Total Part 371 (annual fee) amount, excluding fee-relief costs:	\$32,849,148								
Inspection Amount (budgeted costs for materials inspections):	23.0	x	\$384,269	=	\$8,838,185	+	\$4,000	=	\$8,842,185
LLW Surcharge Amount (see FEE-RELIEF ACTIVITIES Sheet for further details):									
Total LLW surcharge to be recovered:	\$3,186,250								
Percentage to be recovered from materials licensees:	10.0%								
Amount to be recovered from materials licensees	\$318,629								
No. of affected licenses	431.0								
LLW Surcharge per license:	\$739								
Other Fee-Relief Amount (see FEE-RELIEF ACTIVITIES Sheet for further details):									
Total other fee-relief to be recovered:	-\$1,233,532								
Percentage to be recovered from materials licensees	2.8%								
Amount to be recovered from materials licensees:	-\$34,442								
	\$K	\$K	\$K	\$K					
TOTAL GENERAL = TOTAL Part 371 amount less INSPECTION less UNIQUE:	32,849	8,842	239	=	23,786				
ANNUAL FEE MULTIPLIER = TOTAL GENERAL / Total of Calc of Gen. Multiple col.:	23,786	14,931		=	1.59				
INSPECTION MULTIPLIER = INSPECTION AMOUNT / Total Calc of Insp. Multiple col.:	\$8,842,185	3,640		=	2.43				
FEE-RELIEF MULTIPLIER = Fee-Relief amount to be adjusted for materials licensees / Total of Calc of Gen. Multiple col.:	-\$34,442	14,931		=	-0.0023				
COL (5) = COL (1) * COL (2) + COL (3) * COL (4)									
COL (6) = COL (1) * COL (3) * COL (4)									
COL (7) = GENERAL MULTIPLIER * COL (2) + COL (3) * COL (4)									
COL (8) = (UNIQUE COSTS) / (NO. OF APPLICABLE LICENSES)									
COL (9) = INSPECTION MULTIPLIER * COL (3) * COL (4)									
COL (10) = COL (7) + COL (8) + COL (9)									
COL (11) = LLW SURCHARGE = % Allocated * LLW Costs / # affected licensees									
COL (12) = FEE-RELIEF MULTIPLIER * COL (2) + COL (3) * COL (4)									
COL (13) = COL (10) + COL (11) + COL (12)									
COL (14) = [COL (1) * COL (13)] / 1000									
COL (15) = [COL (1) * COL (13)] / 1000									

Part 171 Annual Fees

Transportation

Section III.B.2.h

Table XVII

Table XVIII

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

The resources associated with generic transportation activities are distributed to the license fee classes based on the number of 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				
			TRANSPORTATION	
	TOTAL		ALLOCATIONS	
	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
INSPECTOR 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 (shown 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 allocation) (equals 2+5)				4.2
(7) % OF BUDGET (% total allocations, excl. fee-relief activities, import/export alloc, small entity)				0.45%
(8) Fee-Relief Adjustment (includes small entity) + LLW Surcharge				0.0
(9) Fee-Relief Adjustment and LLW Surcharge per licensee				
(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, actual \$):		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:						
Overight						
Enforcement	0	0.0	0	0.0	0	0.0
Mission IT	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:						
Overight						
Allegations & Investigations	0	0.0	0	0.0	0	0.0
Emergency Preparedness	0	0.0	0	0.0	0	0.0
Enforcement	1	0.1	0	0.1	1	0.0
Event Evaluation	0	0.0	0	0.0	0	0.0
Inspection	0	0.0	0	0.0	0	0.0
Mission IT	1	0.0	1	0.0	0	0.0
Research & Test Reactor Insp.	0	0.0	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
Grand Total Nuclear Reactor Safety	2	0.1	1	0.1	1	0.0
PROGRAM: NUCLEAR MATERIALS AND WASTE SAFETY						
BUSINESS LINE: FUEL FACILITIES						
PRODUCT LINE/PRODUCTS:						
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						
BUSINESS LINE: NUCLEAR MATERIALS USERS						
PRODUCT LINE/PRODUCTS:						
Overight						
Allegations & Investigations	0	0.1	0	0.1	0	0.0
Enforcement	1	0.1	0	0.0	0	0.1
Event Evaluation	0	0.2	0	0.2	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	0	0.0	0	0.0	0	0.0
Rulemaking						
Rulemaking	0	0.0	0	0.0	0	0.0
State Tribal and Federal Programs						
Agreement States	0	0.0	0	0.2	0	(0.2)
Lisison	0	0.2	0	0.0	0	0.2
Training						
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						
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						
PRODUCT LINE/PRODUCTS:						
Licensing						
Emergency Preparedness	0	0.0	0	0.0	0	0.0
Environmental Reviews	0	0.0	0	0.8	0	(0.8)
Licensing Support	0	4.0	19	2.5	(19)	1.5
Mission IT	0	0.0	0	0.0	0	0.0
Security	0	0.0	0	0.0	0	0.0
Storage Licensing	0	0.4	0	0.0	0	0.4
Transportation Certification	683	10.7	150	8.4	533	2.3
Overight						
Inspection	0	2.9	0	5.7	0	(2.8)
Rulemaking						
Rulemaking (PL)	0	0.0	68	2.8	(68)	(2.8)
Security	0	0.0	0	0.0	0	0.0
Training						
Mission Training	6	0.0	47	0.0	(41)	0.0
NSPDP Training	0	0.0	0	0.5	0	(0.5)
Travel						
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	(2.7)
TOTAL TRANSPORTATION	764	18.7	396	21.4	368	(2.7)
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													
			POWER REACTORS		SPENT FUEL STORAGE/ REACTOR DECOMM.		TEST AND RESEARCH REACTORS		FUEL FACILITY				
	TOTAL		ALLOCATIONS		ALLOCATIONS		ALLOCATIONS		ALLOCATIONS				
	CONTRACT		CONTRACT		CONTRACT		CONTRACT		CONTRACT		CONTRACT		
	\$,K	FTE	\$,K	FTE	\$,K	FTE	\$,K	FTE	\$,K	FTE	\$,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			

FY 2014 MISSION DIRECT BUDGETED RESOURCES															
	TOTAL		MATERIALS ALLOCATIONS		TRANSPORTATION ALLOCATIONS		URANIUM RECOVERY ALLOCATIONS		IMPORT/EXPORT ALLOCATIONS		INCLUDED IN FEE-RELIEF ACTIVITIES		INCLUDED IN HOURLY & FTE RATE (overhead)		
	CONTRACT		CONTRACT		CONTRACT		CONTRACT		CONTRACT		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	0.0	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	

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

Program	Business Lines	Product Lines	Budget Resources Allocated to Fee Classes		Hourly Rate Contract (\$,K)	Hourly Rate FTE
			Total Contract (\$,K)	Total 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 RES

			Budget Resources Allocated to Fee Classes									
					Power Reactors Contract (\$,K)	Power Reactors FTE	Fuel Facility Contract (\$,K)	Fuel Facility FTE	Fee Relief Contract (\$,K)	Fee Relief FTE	Hourly Rate Contract (\$,K)	Hourly Rate FTE
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE								
Corporate Support	Office Support	Administrative Services	118	1					0	0	118	1
		Financial Mgmt.	0	6					0	0	0	6
		Human Resource Mgmt.	0	1					0	0	0	1
		Information Mgmt.	23	1					0	0	23	1
		Information Technology	0	0					0	0	0	0
		Support Staff	0	32					0	0	0	32
		Training	0	0					0	0	0	0
		Acquisitions	0	1					0	0	0	1
Nuclear Materials and Waste Safety	Decommissioning & LLW Fuel Facilities	Research	0	2					0	2		
		Research	0	0.6				0.6	0	0		
	Nuclear Materials Users	Rulemaking (PL)	0	0					0	0		
		Travel (PL)	28	0					0	0	28	0
Nuclear Reactor Safety	New Reactors	Research	4,701	21.7	4,701	21.7			0	0		
		Rulemaking (PL)	0	0.1		0.1			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

OFFICE	NRR
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			Budget Resources Allocated to Fee Classes																
					Power Reactors Contract (\$,K)	Power Reactors FTE	Spent Fuel Stor/Reactor Decomm. Contract (\$,K)	Spent Fuel Stor/Reactor Decomm. FTE	Fuel Facilities Contract (\$,K)	Fuel Facilities FTE	Test & Research Reactors Contract (\$,K)	Test & Research Reactors FTE	Materials Contract (\$,K)	Materials FTE	Fee Relief Contract (\$,K)	Fee Relief FTE	Hourly Rate Contract (\$,K)	Hourly Rate FTE	
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE															
Corporate Support	Corporate Support Office Support	Outreach	644	2											0	0	644	2	
		Administrative Services	900	0											0	0	900	0	
		Financial Mgmt.	0	5											0	0	0	5	
		Human Resource Mgmt.	0	1											0	0	0	1	
		Information Mgmt.	0	3											0	0	0	3	
		Information Technology	0	0											0	0	0	0	
		Support Staff	0	83											0	0	0	83	
		Training	0	0											0	0	0	0	
		Travel (PL)	42	0											0	0	42	0	
		Acquisitions	0	0											0	0	0	0	
Nuclear Materials and Waste Safety	Decommissioning & LLW Fuel Facilities	Licensing	0	0.5				0.5							0	0			
		Licensing	0	0.3					0.3						0	0			
		Rulemaking (PL)	0	0.2					0.2						0	0			
		Nuclear Materials Users	Rulemaking (PL)	0	0.5									0.1	0	0.4			
Nuclear Reactor Safety	New Reactors	Licensing	100	10.4	100	10.4									0	0			
		Oversight	0	13.9			13.9								0	0			
		Rulemaking (PL)	0	1			1								0	0			
	Operating Reactors	Travel (PL)	149	0											0	0	149	0	
		International Activities	0	8.9			8.9								0	0			
		Licensing	12,762	339.1	9,795	311.3						827.9	3.8			2,139	24		
		Oversight	7,381	439.4	7,381	434.5							0.8			0	4.3		
		Rulemaking (PL)	1,055	33.6	655	32.6						51.6	0.1			348	0.9		
		Training	0	3	0	3										0	0		
		Travel (PL)	1,956	0												0	0	1,956	0
Grand Total			24,989	944.8	17,931	815.6		0.5		0.5	879.5	4.5		0.1	2,488	29.6	3,691	94	

FY 2014 BUDGET RESOURCES FOR OFFICE OF NEW REACTORS

OFFICE	NRO
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			Budget Resources Allocated to Fee Classes					
					Power Reactors Contract (\$,K)	Power Reactors FTE	Hourly Rate Contract (\$,K)	Hourly Rate FTE
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE				
Corporate Support	Corporate Support Office Support	Policy Support	0	2			0	2
		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		
	Operating Reactors	Travel (PL)	1,947	0			1,947	0
		Licensing	6,400	20	6,400	20		
		Oversight	0	3		3		
		Rulemaking (PL)	0	4.2		4.2		
Grand Total			37,469	445.5	34,934	356	2,535	89.5

FY 2014 BUDGET RESOURCES FOR REGIONAL OFFICES

				Budget Resources Allocated to Fee Classes						
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	4,412	0			4,412	0	
			Information Mgmt	0	0			0	0	
			Information Technology	582	0			582	0	
			Adminstrative Services	0	3			0	3	
			Financial Mgmt	0	4			0	4	
			Human Resource Mgmt.	100	5			100	5	
			Information Mgmt.	314	1			314	1	
			Information Technology	0	6			0	6	
			Support Staff	0	49			0	49	
			Training	219	0			219	0	
			Acquisitions	0	2			0	2	
		Nuclear Materials and Waste Safety	Travel (PL)	36	0			36	0	
			Nuclear Materials Users	535	0			535	0	
			Spent Fuel Storage and Transportation	25	0			25	0	
	Nuclear Reactor Safety	Travel (PL)	24	0			24	0		
		Training	0	4	0	4				
		Travel (PL)	2,301	0			2,301	0		
			8,548	74	0	4	8,548	70		
	Region I Total									
Region II	Corporate Support	Corporate Support	Administrative Services	4,099	0			4,099	0	
			Information Technology	778	0			778	0	
			Policy Support	0	1			0	1	
			Administrative Services	0	2.5			0	2.5	
			Financial Mgmt	116	4			116	4	
			Human Resource Mgmt.	125	5			125	5	
			Information Mgmt.	443	1.5			443	1.5	
			Information Technology	0	4			0	4	
			Support Staff	0	55.9			0	55.9	
			Training	263	0			263	0	
			Acquisitions	0	2			0	2	
		Nuclear Materials and Waste Safety	Travel (PL)	631	0			631	0	
			Travel (PL)	17	0			17	0	
			Spent Fuel Storage and Transportation	18	0			18	0	
		Nuclear Reactor Safety	Travel (PL)	18	0	650				
	Oversight		650	0						
	Training		0	1		1				
	Travel (PL)		878	0			878	0		
	Training		0	3		3				
	Travel (PL)		2,020	0			2,020	0		
Region II Total										
Region III	Corporate Support	Corporate Support	Administrative Services	10,038	80.9	650	5	9,388	75.9	
			Information Technology	4,247	0			4,247	0	
			Administrative Services	405	0			405	0	
			Financial Mgmt.	112	4.6			112	4.6	
			Human Resource Mgmt.	0	4			0	4	
			Information Mgmt.	0	5			0	5	
			Information Mgmt	186	1			186	1	
			Information Technology	0	5			0	5	
			Support Staff	0	43.8			0	43.8	
			Training	180	0			180	0	
			Travel (PL)	0	0			0	0	
		Acquisitions	0	2			0	2		
		Nuclear Materials and Waste Safety	Travel (PL)	35	0			35	0	
			Travel (PL)	0	1		1			
			Travel (PL)	347	0			347	0	
	Nuclear Reactor Safety	Spent Fuel Storage and Transportation	24	0			24	0		
		Travel (PL)	11	0			11	0		
		Travel (PL)	0	3		3				
		Training	0							
Travel (PL)		1,772	0			1,772	0			
Region III Total										
Region IV	Corporate Support	Corporate Support	Administrative Services	7,319	69.4		4	7,319	65.4	
			Information Technology	4,439	0			4,439	0	
			Information Technology	639	0			639	0	
			Administrative Services	113	8			113	8	
			Financial Mgmt	0	3			0	3	
			Human Resource Mgmt	0	5			0	5	
			Information Mgmt.	54	0			54	0	
			Information Technology	0	4.9			0	4.9	
			Support Staff	0	37			0	37	
			Training	128	0			128	0	
			Acquisitions	0	2			0	2	
		Nuclear Materials and Waste Safety	Travel (PL)	26	0			26	0	
			Fuel Facilities	11	0			11	0	
			Training	0	1		1			
		Nuclear Reactor Safety	Spent Fuel Storage and Transportation	417	0			417	0	
	Travel (PL)		35	0			35	0		
	Travel (PL)		59	0			59	0		
	New Reactors		0							
	Operating Reactors		495	0	495					
	Training	0	4		4					
Travel (PL)	2,402	0			2,402	0				
Region IV Total										
Grand Total										

FY 2014 BUDGET RESOURCES FOR ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

OFFICE	ACRS
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			Budget Resources Allocated to Fee Classes									
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE	Power Reactors Contract (\$,K)	Power Reactors FTE	Fuel Facility Contract (\$,K)	Fuel Facility FTE	Fee Relief Contract (\$,K)	Fee Relief FTE	Hourly Rate Contract (\$,K)	Hourly Rate 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		
		Travel (PL)	18	0					0	0	18	0
Nuclear Reactor Safety	New Reactors	Licensing	79	12	79	12			0	0		
		Travel (PL)	150	0					0	0	150	0
	Operating Reactors	Licensing	160	18	160	18			0	0		
		Travel (PL)	322	0					0	0	322	0
Grand Total			739	36	239	30		1	0	1	500	4

OFFICE FSME

			Budget Resources Allocated to Fee Classes																					
Program	Business Lines	Product Lines	Total Contract (\$K)	Total FTE	Power Reactors Contract (\$K)	Power Reactors FTE	Spent Fuel Storage/Recon. Contract (\$K)	Spent Fuel Storage/Recon. FTE	Fuel Facilities Contract (\$K)	Fuel Facilities FTE	Test & Research Reactors Contract (\$K)	Test & Research Reactors FTE	Materials Contract (\$K)	Materials FTE	Transportation Contract (\$K)	Transportation FTE	Unknown Recovery Contract (\$K)	Unknown Recovery FTE	Fee Relief Contract (\$K)	Fee Relief FTE	Hourly Rate Contract (\$K)	Hourly Rate FTE		
Corporate Support	Office Support	Administrative Services	61	1																0	0	61	1	
		Financial Mgmt.	0	5																0	0	0	3	
		Human Resources Mgmt.	0	1.5																0	0	0	1.5	
		Information Mgmt.	0	1																0	0	0	1	
		Information Technology	0	0																0	0	0	0	
		Support Staff	0	32																0	0	0	32	
		Training	0	0																0	0	0	0	
		Travel (PL)	28	0																0	0	28	0	
		Acquisitions	0	0																0	0	0	0	
			0	0																0	0	0	0	
Nuclear Materials and Waste Safety	Decommissioning & LLW	International Activities	100	3																100	3			
		Licensing	4,279	44.4																				
		Overnight	0	9.8														2,122	16.2	1.7	428	4.7		
		Refueling (PL)	478	4.7			7.2									1								
		Training	0	0																0	0	0	0	
		Travel (PL)	308	0																0	0	308	0	
		Licensing	0	0																0	0	0	0	
		Refueling (PL)	0	1.5					625	3.3										0	0	0	0	
																				0	0	0	0	
																				0	0	0	0	
	Nuclear Materials Users	International Activities	0	2																				
		Licensing	784	39.6																158	25.6	608	33	
		Overnight	1,833	45.1	3		3	0.1	3	0.9		3								390	30.5	1,471	13.3	
		Refueling (PL)	77	10.8																10	1.3	68	9.8	
		State Total and Federal Prgms	471	26.4																3	0.3	458	29.3	
		Training	0	0							0.4								0.2		0	1	0	1
		Travel (PL)	1,355	0																14	0	1,355	0	
		Licensing	206	1.6					200	1.6														
		Refueling (PL)	0	2						2										0	0	0	0	
			0	0			0.1													0	0	0	0	
Spent Fuel Storage and Transportation	Operating Reactors	Licensing	0	0																				
		Refueling (PL)	0	0																				
		Licensing	0	0																				
		Overnight	0	0																				
Nuclear Reactor Safety	New Reactors		16,728	247.6	3	8	203	10.9	628	6.1	3		632	56.7	9.6		2,122	16.1	6,350	103.7	688	40.5		

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

OFFICE NSIR

			Budget Resources Allocated to Fee Classes														

FY 2014 BUDGET RESOURCES FOR OFFICE OF GENERAL COUNSEL

OFFICE OGC

			Budget Resources Allocated to Fee Classes																
					Power Reactors Contract (\$,K)	Power Reactors FTE	Spent Fuel Stor/Reactor Decomm. Contract (\$,K)	Spent Fuel Stor/Reactor Decomm. FTE	Fuel Facilities Contract (\$,K)	Fuel Facilities FTE	Materials Contract (\$,K)	Materials FTE	Uranium Recovery Contract (\$,K)	Uranium Recovery FTE	Fee Relief Contract (\$,K)	Fee Relief FTE	Hourly Rate Contract (\$,K)	Hourly Rate FTE	
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE															
Corporate Support	Corporate Support	Policy Support	630	21											0	0	630	21	
		Travel (PL)	28	0											0	0	28	0	
	Office Support	Administrative Services	48	0											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											0	0	0	0	
		Support Staff	0	21.5											0	0	0	21.5	
		Training	53	0											0	0	53	0	
		Travel (PL)	1	0											0	0	1	0	
Nuclear Materials and Waste Safety	Decommissioning & LLW	Licensing	0	6.7										1.1	0	5.6			
		Rulemaking (PL)	0	0.2											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											0	0.7			
		Licensing	0	3.8									3.7		0	0.1			
		Rulemaking (PL)	0	0.4									0.1		0	0.3			
		State Tribal and Federal Pgms	0	1											0	1			
	Spent Fuel Storage and Transportation	Travel (PL)	15	0											0	0	15	0	
		Licensing	0	0.8				0.8							0	0			
		Rulemaking (PL)	0	1.2				1.2							0	0			
	Nuclear Reactor Safety	New Reactors	Licensing	0	26.7		26.7									0	0		
			Rulemaking (PL)	0	0.8		0.8									0	0		
			Travel (PL)	50	0											0	0	50	0
		Operating Reactors	Licensing	0	16.2		16.2									0	0		
Oversight			0	2		2									0	0			
Rulemaking (PL)			0	2.1		2.1									0	0			
Travel (PL)			21	0											0	0	21	0	
Grand Total			865	109.4		47.8		2		2.3		3.8		1.1	0	7.9	865	44.5	

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

OFFICE NMSS

			Budget Resources Allocated to Fee Classes																
					Power Reactors Contract (\$,K)	Power Reactors FTE	Spent Fuel Stor/Reactor Decomm. Contract (\$,K)	Spent Fuel Stor/Reactor Decomm. FTE	Fuel Facilities Contract (\$,K)	Fuel Facilities FTE	Transportation Contract (\$,K)	Transportation FTE	Import/Export Contract (\$,K)	Import/Export FTE	Fee Relief Contract (\$,K)	Fee Relief FTE	Hourly Rate Contract (\$,K)	Hourly Rate FTE	
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE															
Corporate Support	Office Support	Administrative Services	14	2											0	0	14	2	
		Financial Mgmt.	0	3.2											0	0	0	3.2	
		Human Resource Mgmt.	0	1											0	0	0	1	
		Information Mgmt.	12	1											0	0	12	1	
		Information Technology	0	0											0	0	0	0	
		Support Staff	0	28											0	0	0	28	
		Training	0	0											0	0	0	0	
		Travel (PL)	48	0											0	0	48	0	
		Acquisitions	0	1											0	0	0	1	
		Event Response	0	0.3						0.3						0	0		
Nuclear Materials and Waste Safety	Fuel Facilities	International Activities	0	6.9										0.4	0	6.5			
		Licensing	950	4.3					950	4.3					0	0			
		Oversight	650	66.4					650	66.4					0	0			
		Rulemaking (PL)	150	4.6					150	4.6					0	0			
		Training	0	0.2						0.2					0	0			
		Travel (PL)	521	0											0	0	521	0	
	Spent Fuel Storage and Transportation	International Activities	180	3.5											180	3.5			
		Licensing	2,110	41.3	455	1	955	24.5				682.6	15.1		17	0.7			
		Oversight	0	14.8				11.8					2.9		0	0.1			
		Research	1,235	6	1,235	6									0	0			
		Rulemaking (PL)	2,300	21.6	800	10.6	1,500	11							0	0			
		Training	0	0											0	0			
		Travel (PL)	450	0											0	0	450	0	
		Licensing	0	0.5		0.5									0	0			
Nuclear Reactor Safety	New Reactors	Rulemaking (PL)	0	0.2		0.2								0	0				
		Operating Reactors	Licensing	0	1		1								0	0			
Grand Total			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	

FY 2014 BUDGET RESOURCES FOR OFFICE OF INTERNATIONAL PROGRAMS

OFFICE	OIP
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Budget Resources Allocated to Fee Classes										
							Fee Relief Contract (\$,K)	Fee Relief FTE	Hourly Rate Contract (\$,K)	Hourly Rate FTE
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE	Import/Export Contract (\$,K)	Import/Export FTE				
Corporate Support	Corporate Support Office Support	Policy Support	6,074	15			0	0	6,074	15
		Administrative Services	14	0			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			0	0	0	0.5
Nuclear Materials and Waste Safety	Decommissioning & LLW Nuclear Materials Users	International Activities	0	1			0	1		
		International Activities	0	7		2	0	5		
Nuclear Reactor Safety	New Reactors Operating Reactors	International Activities	0	3			0	3		
		International Activities	0	3		0	0	3		
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 (\$,K)	Power Reactors FTE	Spent Fuel Stor/Reactor Decomm. Contract (\$,K)	Spent Fuel Stor/Reactor Decomm. FTE	Fuel Facilities Contract (\$,K)	Fuel Facilities FTE	Test & Research Reactors Contract (\$,K)	Test & Research Reactors FTE	Materials Contract (\$,K)	Materials FTE	Transportation Contract (\$,K)	Transportation FTE	Fee Relief Contract (\$,K)	Fee Relief FTE	Hourly Rate Contract (\$,K)	Hourly Rate FTE
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE																
Corporate Support	Corporate Support Office Support	Human Resource Mgmt	196	3													0	0	196	3
		Financial Mgmt	0	0.75													0	0	0	0.75
		Information Mgmt	0	0.25													0	0	0	0.25
		Information Technology	0	0													0	0	0	0
		Support Staff	0	6													0	0	0	6
		Training	0	0													0	0	0	0
Nuclear Materials and Waste Safety	Fuel Facilities	Oversight	10	2.5					10	2.5							0	0		
		Travel (PL)	6	0													0	0	6	0
	Nuclear Materials Users	Oversight	47	9.5			2.3	0.5					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)	8	0													0	0	8	0
	Operating Reactors	Oversight	206	18	200	17.7	2.1	0.1			0.3	0			2.1	0.1	2	0.1		
		Travel (PL)	44	0													0	0	44	0
Grand Total			561	42	205	19.7	4.5	0.6	10	2.5	0.4	0	43	8.7	2.7	0.2	4	0.3	292	10

FY 2014 BUDGET RESOURCES FOR OFFICE OF INVESTIGATIONS

OFFICE OI

			Budget Resources Allocated to Fee Classes									
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE	Power Reactors Contract (\$,K)	Power Reactors FTE	Materials Contract (\$,K)	Materials FTE	Fee Relief Contract (\$,K)	Fee Relief FTE	Hourly Rate Contract (\$,K)	Hourly Rate FTE
Corporate Support	Office Support	Information Technology	0	0					0	0	0	0
		Support Staff	0	9					0	0	0	9
		Training	31	0					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		
		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

			Budget Resources Allocated to Fee Classes													
					Power Reactors Contract (\$,K)	Power Reactors FTE	Fuel Facilities Contract (\$,K)	Fuel Facilities FTE	Materials Contract (\$,K)	Materials FTE	Uranium Recovery Contract (\$,K)	Uranium Recovery FTE	Fee Relief Contract (\$,K)	Fee Relief FTE	Hourly Rate Contract (\$,K)	Hourly Rate FTE
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE												
Corporate Support	Corporate Support	Administrative Services	742	1									0	0	742	1
	Office Support	Support Staff	0	6									0	0	0	6
		Training	30	0									0	0	30	0
Nuclear Materials and Waste Safety	Decommissioning & LLW	Licensing	60	3							60	3	0	0		
		Travel (PL)	25	0									0	0	25	0
	Fuel Facilities	Licensing	60	1			60	1					0	0		
		Travel (PL)	17	0									0	0	17	0
	Nuclear Materials Users	Licensing	81	2					78	1.9			3	0.1		
		Travel (PL)	29	0									0	0	29	0
Nuclear Reactor Safety	New Reactors	Licensing	876	16.7	876	16.7							0	0		
		Travel (PL)	52	0									0	0	52	0
	Operating Reactors	Licensing	85	7	85	7							0	0		
		Travel (PL)	23	0									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 OCHCO

			Budget Resources Allocated to Fee Classes																			
					Power Reactors Contract (\$,K)	Power Reactors FTE	Spent Fuel Stor/Reactor Decomm. Contract (\$,K)	Spent Fuel Stor/Reactor Decomm. FTE	Fuel Facilities Contract (\$,K)	Fuel Facilities FTE	Test & Research Reactors Contract (\$,K)	Test & Research Reactors FTE	Materials Contract (\$,K)	Materials FTE	Transportation Contract (\$,K)	Transportation FTE	Uranium Recovery Contract (\$,K)	Uranium Recovery FTE	Fee Relief Contract (\$,K)	Fee Relief FTE	Hourly Rate Contract (\$,K)	Hourly Rate FTE
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE																		
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															0	0	5	1
		Outreach	15,000	0															15,000	0		
		Policy Support	0	1															0	0	0	1
		Training	4,325	7															0	0	4,325	7
		Travel (PL)	778	0															0	0	778	0
		Financial Mgmt.	157	2															0	0	157	2
		Information Technology	0	0															0	0	0	0
		Support Staff	0	20															0	0	0	20
		Training	0	0															0	0	0	0
		Acquisitions	0	0															0	0	0	0
		Nuclear Materials and Waste Safety	Decommissioning & LLW Fuel Facilities	Training	540	0	23		76		145				47		20		28		201	0
Training	569			0	22		80		153				89		21		30		164	0		
Training	1,773			2.3	29		124.1	0.2	245	0.3			156	0.2	31.9		46	0.1	1,142	1.5		
Spent Fuel Storage and Transportation	162			0	7		23		44				28		6		8		46	0		
	0			0															0	0	0	0
Nuclear Reactor Safety	New Reactors	International Activities	0	0															0	0		
		Oversight	0	0															0	0		
		Training	2,772	13	2,713	13					7								52	0		
		Travel (PL)	87	0															0	0	87	0
		Oversight	0	0															0	0		
		Training	2,744	25	2,684	25					7								53	0		
		Travel (PL)	172	0															0	0	172	0
Grand Total			34,308	121.3	6,478	38	303.1	0.2	667	0.3	14		330	0.2	78.9		112	0.1	16,658	1.5	10,748	81

FY 2014 BUDGET RESOURCES FOR OFFICE OF ADMINISTRATION

OFFICE	ADM
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			Budget Resources Allocated to Fee Classes									
Program	Business Lines	Product Lines	Total Contract (\$,K)	Total FTE	Power Reactors Contract (\$,K)	Power Reactors FTE	Fee Relief Contract (\$,K)	Fee Relief FTE	Hourly Rate Contract (\$,K)	Hourly Rate FTE		
Corporate Support	Corporate Support	Administrative Services	86,877	87			0	0	86,877	87		
		Financial Mgmt.	0	0			0	0	0	0		
		Human Resource Mgmt.	145	1			0	0	145	1		
		Information Mgmt.	275	0			0	0	275	0		
		Policy Support	80	0			0	0	80	0		
		Travel (PL)	63	0			0	0	63	0		
		Generic HLS (PL)	0	0			0	0				
	Office Support	Acquisitions	6,862	75			0	0	6,862	75		
		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		
		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		
		Acquisitions	0	1			0	0	0	1		
		Nuclear Reactor Safety	New Reactors Operating Reactors	Licensing	0	0			0	0		
				International Activities	0	0			0	0		
Grand Total			94,732	198			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.