

U.S. NUCLEAR REGULATORY COMMISSION FY 2004 SECOND QUARTER BASE TABLE (Dollars in Thousands)				
Programs	Revised Allocation 12/31/03	FY 2004 Rescission <sup>2</sup>	2nd Qtr Program Changes <sup>2</sup>	Revised Allocation 3/31/03
Nuclear Reactor Safety	\$ 309,767	\$ (160)	\$ 999	\$ 310,606
Nuclear Materials Safety	66,169	(39)	(762)	65,368
Nuclear Waste Safety	77,833	(214)	322	77,941
International Nuclear Safety Support	5,903	(4)	215	6,114
Management and Support Program	168,452	(55)	895	169,293
<b>Subtotal</b>	<b>\$ 628,124</b>	<b>\$ (472)</b>	<b>\$ 1,670</b>	<b>\$ 629,322</b>
Inspector General Program	7,300	(3)	0	7,297
<b>Total NRC</b>	<b>\$ 635,424</b>	<b>\$ (475)</b>	<b>\$ 1,670</b>	<b>\$ 636,619</b> <sup>3</sup>

**FY 2004 RESCISSION**

The NRC reduced its FY 2004 Salaries and Expenses Appropriation and the Inspector General Appropriation by \$475,000 in accordance with the across-the-board reduction contained in the Consolidated Appropriations Act, 2004 (P.L. 108-199).

**SECOND QUARTER PROGRAM CHANGES**

The second quarter program changes resulted in an increase of \$1,670,000.

**Nuclear Reactor Safety**

**\$999**

The increase reflects an allocation of FY 2003 unobligated carryover funds for the Agency's Potassium Iodine Program to provide potassium iodide at dosages consistent with the Federal Drug Administration guidance. The increase also reflects a transfer of resources from the

<sup>1</sup>The numbers displayed in the table are rounded values. Calculations were performed using exact values, therefore, the numbers displayed in the table may not add.

<sup>2</sup>These changes are discussed in the FY 2004 Recission and Second Quarter Program Changes shown on this page and on the following page.

<sup>3</sup>The total revised allocation reflects NRC's 2004 appropriation of \$626,100,000, utilization of \$10,934,300 in funds unobligated at the end of FY 2003 and carried over into FY 2004, an across-the-board rescission of \$475,186, and \$59,590 of prior year funds deobligated during FY 2004.

Nuclear Waste Safety Program to provide funding for work related to valve failure potentially caused by debris that penetrates Pressurized-Water Reactor (PWR) sump screens and clogs the high pressure safety injection valve, and to initiate testing related to chemical interaction between post-loss of coolant accident sump pool/spray water and exposed materials in the PWR containment.

**Nuclear Materials Safety** **(\$762)**

The decrease is primarily a result of a transfer of resources to the Nuclear Waste Safety program to fund critical mission work discussed below. Reduced FY 2004 funding requirements for material users inspections, vulnerability assessments in the Nuclear Materials Safety program, and information technology permitted resources to be reprogrammed to higher priority activities.

**Nuclear Waste Safety** **\$322**

The increase is primarily a result of a transfer of resources from the Nuclear Materials Safety Program to provide additional funding to assess the impact of threats on spent fuel related facilities, review storage and transportation cask applications, prepare non-high level waste environmental dose assessment modeling, assist in resolving technical issues associated with spent fuel casks, and support an Independent Spent Fuel Storage Installation review. This increase is partially offset by a transfer to the Nuclear Reactor Safety Program to fund higher priority work discussed above. Resources were available to fund this work as a result of the deferral of work on modeling of radiological releases from entombment and the postponement of a project on the performance of dry casks with high burn-up fuels.

**International Nuclear Support Safety** **\$215**

The increase is primarily due to an allocation of FY 2003 unobligated carryover funds for increased travel needs.

**Management and Support Program** **\$895**

The increase is primarily due to an allocation of FY 2003 unobligated carryover funds for the reconfiguration of office space, rent charges for the lot adjacent to the White Flint Complex, and move related expenses for a regional office.

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