

**U.S. NUCLEAR REGULATORY COMMISSION
NOTICE OF GRANT/ASSISTANCE AWARD**

1. GRANT/AGREEMENT NO. NRC-04-06-069	2. MODIFICATION NO. M001	3. PERIOD OF PERFORMANCE FROM: 01/13/2006 TO: 11/30/2007	4. AUTHORITY Pursuant to Section 31a and 141b of the Atomic Energy Act of 1954, as amended
5. TYPE OF AWARD <input checked="" type="checkbox"/> GRANT <input type="checkbox"/> COOPERATIVE AGREEMENT	6. ORGANIZATION TYPE Non-Profit	7. RECIPIENT NAME AND ADDRESS NATIONAL ACADEMY OF SCIENCES ATTN: DOUG DENNING 500 FIFTH STREET NW WASHINGTON DC 200012721	

8. PROJECT TITLE:
NAS Study "RADIATION SOURCE USE AND REPLACEMENT"

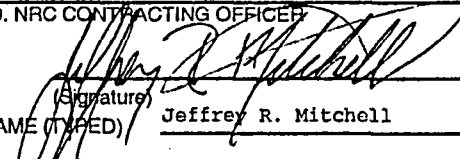
9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED AND APPENDIX A-PROJECT GRANT PROVISIONS	10. TECHNICAL REPORTS ARE REQUIRED <input type="checkbox"/> PROGRESS AND FINAL <input type="checkbox"/> FINAL ONLY <input type="checkbox"/> OTHER (Conference Proceedings)	11. PRINCIPAL INVESTIGATOR(S) NAME AND ADDRESS
---	---	--

12. NRC PROGRAM OFFICE (NAME & ADDRESS) U.S. Nuclear Regulatory Commission Attn: Anthony Huffert, 301-415-6416 Mail Stop: T9-C34 11555 Rockville Pike Rockville MD 20852	13. ACCOUNTING & APPROPRIATION DATA APPN. NO: 31x0200.660 B&R NO: 6601534C394 JOB CODE: G6308 BOC NO: 4110 OFFICE ID NO: RES-C06-393	14. METHOD OF PAYMENT <input type="checkbox"/> ADVANCE BY TREASURY CHECK <input type="checkbox"/> REIMBURSEMENT BY TREASURY CHECK <input type="checkbox"/> LETTER OF CREDIT <input checked="" type="checkbox"/> OTHER (SPECIFY) Payment by EFT-CCR (See Attach. 30 in Appendix A - "Electronic Payment")
---	---	---

15. NRC OBLIGATION FUNDS	16. TOTAL FUNDING AGREEMENT
THIS ACTION <u>\$100,000.00</u>	NRC <u>647,704.00</u> This action provides funds for Fiscal Year FY06 in the amount of \$100,000.00
PREVIOUS OBLIGATION <u>\$450,000.00</u>	RECIPIENT <u>0</u>
TOTAL <u>\$550,000.00</u>	TOTAL <u>647,704.00</u>

17. NRC ISSUING OFFICE (NAME AND ADDRESS)

U.S. Nuclear Regulatory Commission
Div. of Contracts
Attn: Jeffrey R. Mitchell, 301-415-6465
Mail Stop T-7-I-2
Washington, DC 20555

18. RECIPIENT	19. NRC CONTRACTING OFFICER
(Signature) _____ (Date) _____	(Signature)  (Date) <u>8/1/06</u>
NAME (TYPED) _____	NAME (TYPED) <u>Jeffrey R. Mitchell</u>
TITLE _____	TITLE <u>Contracting Officer</u>
TELEPHONE NO. _____	TELEPHONE NO. <u>301-415-6465</u>

20. PAYMENT INFORMATION

Payment will be made within thirty (30) days after receipt of the billing unless the bill is improper or the recipient has failed to comply with the program objectives, award conditions, Federal reporting requirements or other conditions specified in OMB Circular A-110.

Payment will be made by: _____ Vouchers should be submitted in an original and three (3) copies on form 270 to:

U.S. Nuclear Regulatory Commission
Payment Team, Mail Stop T-9-H-4
Attn: (NRC-04-06-069)
Washington DC 20555

21. Attached is a copy of the "NRC General Provisions for Grants and Cooperative Agreements Awarded to Institutions of Higher Education and Other Nonprofit Organizations". Acceptance of these terms and conditions is acknowledged when Federal funds are used on this project.

22. ORDER OF PRECEDENCE
In the event of a conflict between the recipient's proposal and this award, the terms of the Award shall prevail.

23. By this award, the Recipient certifies that payment of any audit-related debt will not reduce the level of performance of any Federal Program

TEMPLATE - ADM001

SUNSI REVIEW COMPLETE

ADM002