

## DEPARTMENT OF THE NAVY OFFICE OF THE CHIEF OF NAVAL OPERATIONS 2000 NAVY PENTAGON WASHINGTON, DC 20350-2000

IN REPLY REFER TO

5104 Ser N456S/10U158076 19 February 2010

U.S. Nuclear Regulatory Commission Region I 475 Allendale Road King of Prussia, PA 19406 (ATTN: Ms. O. Masnyk-Bailey) G-7

03029462

Subj: REQUEST TO AMEND LICENSE No. 45-23645-01NA

Dear Ms. Masnyk-Bailey:

The Navy's Radiation Safety Committee (NRSC) requests that the Navy's Master Materials License (MML) No. 45-23645-01NA, is amended to authorize the decontamination of residual radioactivity from research activities in a laboratory storage room, and associated areas, at the Navy's Postgraduate School, Monterey CA.

Naval Postgraduate School was issued a Type B Broadscope permit to conduct research and training. During a recent inspection it was discovered that a storage room had some residual contamination inside the sink and the air hood. Further investigation showed the contamination to be Cs-137 with a maximum area concentration of 1000 dpm/100 cm². The sink used to drain into discharge tanks that were decommissioned in 1992. The sink has not been used since the decommissioning of the tanks. The air hood has a HEPA filter protecting the discharge lines. Our surveys indicate that there is no radioactive contamination past the HEPA filter. All of our surveys indicate that the contamination is contained in the storage room.

Our intentions are to remove the sink and the air hood and dispose of them as radioactive waste. Any residual radioactivity in associated areas that we find during the removal of equipment will be remediated. We plan to contract the remediation of the storage room and associated areas to a vendor that is licensed by the NRC or an agreement state using their approved procedures. Any residual contamination will be remediated to the levels published in NUREG-1757, Consolidated Decommissioning Guidance. We want to emphasize that this remediation is not a final decommissioning of the permit and the site. NRSC

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personnel will be present during the remediation of the storage room

If you have additional questions, please do not hesitate to contact me via telephone at (703) 602-5365 or through electronic mail at lino.fragoso@navy.mil.

Sincerely,

L. L. FRAGOSO

Captain, MSC, U.S. Navy

Executive Secretary

Naval Radiation Safety Committee

Copy to: NAVSEASYSCOM (04N)

NAVSEADET RASO

	This is to acknowledge the a 2/11/200 ( Accessed 3/8/201 includes an administrative re	eceipt of your letter/application dated  , and to inform you that the initial processing which eview has been performed.	
	There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.  Please provide to this office within 30 days of your receipt of this card		
A copy of your action has been forwarded to our License Branch, who will contact you separately if there is a fee		een forwarded to our License Fee & Accounts Receivable a separately if there is a fee issue involved.	
	Your action has been assigned <b>Mail Control Number</b> When calling to inquire about this action, please refer to this control number. You may call us on (610) 337-5398, or 337-5260.		
	NRC FORM 532 (RI) (6-96)	Sincerely, Licensing Assistance Team Leader	

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