



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

5090
Ser N45/16U132463
September 19, 2016

Ms. Orysia Masnyk Bailey
U.S. Nuclear Regulatory Commission
Region I, DNMS
2100 Renaissance Blvd, Suite 100
King of Prussia, PA 19406-2713

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03029462

Subj: NOTIFICATION OF DECOMMISSIONING MILESTONE DATE CHANGES,
CONTROL NUMBER 581662

The Navy's radioactive materials program is licensed with the U. S. Nuclear Regulatory Commission (NRC) under Master Materials License (MML) No. 45-23645-01NA. The NRC in letter Agencywide Documents Access and Management System Accession Number ML15294A293, dated 7 October 2015 approved the Navy's alternate schedule request for delays in: initiating decommissioning activities, the time frame for submitting a decommissioning plan, and completion of decommissioning activities for the Space and Naval Warfare Systems Center Pacific (SPAWAR) in San Diego, California.

This letter notifies the NRC of a projected 2.5 year delay in completing the historical radiological assessment (HRA) at SPAWAR. Due to the extensive amount of Department of the Navy, Department of Energy, Atomic Energy Commission, and NRC active and archived records that still need to be reviewed and analyzed, the projected date for SPAWAR completing the HRA is now 30 December 2017. This delay is not expected to change the projected date of 30 March 2028 for the completion of decommissioning activities. Enclosure (1) updates the revised projected milestones outlined in the Office of the Chief of Naval Operations Washington DC letter 5090 Serial N455/14U132792 of 20 October 2014.

If you have additional questions, please do not hesitate to contact me via telephone at (703) 695-5259 or through electronic mail at douglas.w.fletcher@navy.mil.

Sincerely,

FLETCHER.DOUGLAS.
WINTHROP.10320810
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Digitally signed by
FLETCHER.DOUGLAS.WINTHROP.1032081050
DN: c=US, o=U.S. Government, ou=DoD, ou=PR,
ou=USN,
cn=FLETCHER.DOUGLAS.WINTHROP.1032081050
Date: 2016.09.20 09:17:21 -0400

D. W. FLETCHER
CAPT, Medical Service Corps,
United States Navy
Executive Secretary
Naval Radiation Safety Committee

Enclosures: 1. Update to Revised Projected Milestones

Copy to: Naval Sea Systems Command (SEA 04N)
Naval Sea Systems Command Detachment, Radiological Affairs Support Office
(nsscnavsearoadmin@navy.mil)

REC'D IN LAT 09/20/2016

581662/591984
NMCS/RGNI MATERIALS-002

UPDATE TO REVISED PROJECTED MILESTONES
(changes are in bold text)

- a. **30 December 2017**: SPAWAR completes the HRA and forwards to Radiological Affairs Support Office (RASO) for review.
- b. **30 August 2018**: RASO completes review of HRA and forwards the HRA and a recommended final decommissioning group to Naval Radiation Safety Committee (NRSC).
- c. **30 December 2018**: NRSC forwards HRA and recommended decommissioning group to the NRC for approval.
- d. **30 December 2019** (estimated): NRC approves the decommissioning group and HRA.
- e. **30 March 2019**: SPAWAR develops contract requirements to perform remedial investigation surveys, remediation/clean up actions, and final status surveys as part of the decommissioning plan.
- f. **30 March 2020**: SPAWAR obtains funding and awards the contract for development of the decommissioning plan. Funding approval for developing the decommissioning plan may take approximately 2 years.
- g. **30 March 2021**: SPAWAR submits the decommissioning plan for RASO review . SPAWAR requests funding for the decommissioning plan and decommissioning activities.
- h. **30 March 2022**: RASO completes the review of the decommissioning plan and forwards to NRSC.
- i. **30 September 2022** : NRSC forwards the decommissioning plan to the NRC for approval.
- j. **30 September 2023** (estimated): NRC approves decommissioning plan.
- k. **30 March 2024**: If funding has been approved, SPAWAR awards the contract and starts decommissioning activities.
- l. **30 March 2028**: Expected completion date for decommissioning activities at SPAWAR.

From: [Fletcher, Douglas W CAPT OPNAV N45, N455](#)
To: [Seeley, Shawn](#); [Elliott, Robin](#); [Masnyk Bailey, Orysia X](#)
Cc: [Sanders, Jerry N CAPT NAVSEA, SEA 04](#); [Farrand, David E SEA04 04N](#); [Murray, Jessica M CTR SEA 04](#); [NSSC NAVSEA RASO Admin](#); [Abkemeier, Erik J CIV SEA 04 04N](#); [Prioleau, Wagnus D CIV SEA 04, 04N](#); [Erickson, Randal L CIV SEA 04](#); [Doremus, Steve W CIV SEA 04 04N](#); [Rothenhaus, Kurt J CAPT SPAWARSYSCEN-PACIFIC, 00000](#); [Melrose, Nicole V V LT SPAWARSYSCEN-PACIFIC, 83510](#); [Upchurch, Aaron E CIV SPAWARSYSCEN-PACIFIC, 83510](#); [Fernandez, Jose M LT SPAWARSYSCEN-PACIFIC, 42170](#); [Fairfield, Chris S LT OPNAV, N45](#); [Fragoso, Lino L CIV OPNAV, N45](#)
Subject: [External_Sender] NOTIFICATION OF DECOMMISSIONING MILESTONE DATE CHANGES, CONTROL NUMBER 581662
Date: Tuesday, September 20, 2016 9:24:59 AM
Attachments: [Decommissioning Milestone Change NRSC ltr dwf.pdf](#)

Shawn,

As discussed, here is a formal notification of a change to the milestones for SPAWAR. Please let me know if there are any questions.

Thanks
V/R
Doug

CAPT Doug Fletcher, MSC, USN
PHD, DABR
Radiological Controls Office (N452-RCO)
Energy and Environmental Readiness Division
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ACKNOWLEDGEMENT - RECEIPT OF CORRESPONDENCE

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| Name and Address of Applicant and/or Licensee Department of the Navy ATTN: D. Fletcher, CDR., Executive Secretary Radiological Controls and Health (N455) 2000 Navy Pentagon (2D253) Washington, DC 20350-2000 | Date September 21, 2016 |
| | License Number(s) 45-23645-01NA |
| | Mail Control Number(s) 591984 (Notif.) |
| | Licensing and/or Technical Reviewer or Branch Shawn Seeley |

This is to acknowledge receipt of your: Letter and/or Application Dated: 09/19/2016

The initial processing, which included an administrative review, has been performed.
 Amendment Termination New License Renewal

There were no administrative omissions identified during our initial review.

This is to acknowledge receipt of your application for renewal of the material(s) license identified above. Your application is deemed timely filed, and accordingly, the license will not expire until final action has been taken by this office.

Your application for a new NRC license did not include your taxpayer identification number. Please complete and submit NRC Form 531, Request for Taxpayer Identification Number, located at the following link: <http://www.nrc.gov/reading-rm/doc-collections/forms/nrc531.pdf>
 Follow the instructions on the form for submission.

The following administrative omissions have been identified:

Your application has been assigned the above listed MAIL CONTROL NUMBER. When calling to inquire about this action, please refer to this control number. Your application has been forwarded to a technical reviewer. Please note that the technical review, which is normally completed within 180 days for a renewal application (90 days for all other requests), may identify additional omissions or require additional information. If you have any questions concerning the processing of your application, our contact information is listed below:

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(610) 337-5260, (610) 337-5313,
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