

February 6, 2018

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

BEFORE THE COMMISSION

In the Matter of )  
 )  
NORTHWEST MEDICAL ISOTOPES, LLC ) Docket No. 50-609-CP  
 )  
(Medical Radioisotope Production Facility) )  
 )

NRC STAFF REVISED EXHIBIT LIST

The U.S. Nuclear Regulatory Commission (NRC) staff (Staff) hereby files its revised exhibit list for the mandatory hearing on the construction permit application of Northwest Medical Isotopes, LLC (NWMI) to reflect the inclusion of Exhibit NRC-014, "NRC Staff Responses to Commission Post-Hearing Questions," which was filed today. As noted in that exhibit, NWMI does not object to the admission of NRC-014.

Respectfully submitted,

**/Signed (electronically) by/**

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**Executed in accord with 10 CFR 2.304(d)**

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Dated at Rockville, Maryland  
this 6th day of February, 2018

**Staff Exhibits for NWMI Mandatory Hearing (Revised February 6, 2018)**

<b>Exhibit Number</b>	<b>Sponsoring Witness(es)</b>	<b>Document Description/Title</b>
NRC-001	MaryJane Ross-Lee and Joseph Donoghue	SECY-17-0116, Staff Statement in Support of the Uncontested Hearing for Issuance of a Construction Permit for the Northwest Medical Isotopes, LLC Production Facility (Nov. 16, 2017) (ADAMS Accession No. ML17313A037).
NRC-002	MaryJane Ross-Lee	Draft Construction Permit for Northwest Medical Isotopes, LLC (Nov. 17, 2017) (ADAMS Accession No. ML17313A100) (revised Jan. 16, 2018).
NRC-003	Joseph Donoghue	Draft Summary Record of Decision, Construction Permit Application for the Northwest Medical Isotopes, LLC Radioisotope Production Facility (Nov. 17, 2017) (ADAMS Accession No. ML17313A338) (revised Jan. 16, 2018).
NRC-004	MaryJane Ross-Lee and Joseph Donoghue	NRC Staff Revised Responses to Commission Pre-Hearing Questions (Jan. 16, 2018) (ADAMS Accession No. ML18016A554).
<b>NRC-005</b>	<b>MaryJane Ross-Lee and Joseph Donoghue</b>	<b>NON-PUBLIC - NRC Staff Responses to Non-Public Pre-Hearing Questions and Non-Public Response to Question 36 (Jan. 2, 2018) (ADAMS Accession No. ML18002A546).</b>
NRC-006A	MaryJane Ross-Lee	Northwest Medical Isotopes, LLC, Construction Permit Application – Cover Letter and General and Financial Information (Feb. 5, 2015) (ADAMS Accession Nos. ML15086A262 and ML15086A263 (in part)).
NRC-006B	MaryJane Ross-Lee	Northwest Medical Isotopes, LLC, Construction Permit Application – Preliminary Safety Analysis Report (PSAR), NWMI-2013-021, Rev. 3, Chapters 1 through 2 (Sep. 2017) (ADAMS Accession Nos. ML17257A022 and ML17257A023).
NRC-006C	MaryJane Ross-Lee	Northwest Medical Isotopes, LLC, Construction Permit Application – PSAR, NWMI-2013-021, Rev. 3, Chapter 3 (Sep. 2017) (ADAMS Accession No. ML17257A024).
NRC-006D	MaryJane Ross-Lee	Northwest Medical Isotopes, LLC, Construction Permit Application – PSAR, NWMI-2013-021, Rev. 3, Chapter 4 (Sep. 2017) (ADAMS Accession No. ML17257A025).
NRC-006E	MaryJane Ross-Lee	Northwest Medical Isotopes, LLC, Construction Permit Application – PSAR, NWMI-2013-021, Rev. 3, Chapters 5 through 10 (Sep. 2017) (ADAMS Accession Nos. ML17257A026, ML17257A027, ML17257A028, ML17257A029, ML17257A030, and ML17257A031, respectively).

NRC-006F	MaryJane Ross-Lee	Northwest Medical Isotopes, LLC, Construction Permit Application – PSAR, NWMI-2013-021, Rev. 3, Chapters 11 through 12 (Sep. 2017) (ADAMS Accession Nos. ML17257A032 and ML17257A033).
NRC-006G	MaryJane Ross-Lee	Northwest Medical Isotopes, LLC, Construction Permit Application – PSAR, NWMI-2013-021, Rev. 3, Chapters 13 through 18 (Sep. 2017) (ADAMS Accession Nos. ML17257A034, ML17257A035, ML17257A036, ML17257A037, ML17257A038, and ML17257A040, respectively).
NRC-006H	Joseph Donoghue	Northwest Medical Isotopes, LLC, Construction Permit Application – PSAR, NWMI-2013-021, Rev. OA, Chapter 19, Beginning through 19-130 (Jun. 2015) (ADAMS Accession Nos. ML15210A123 and ML15210A131).
NRC-006I	Joseph Donoghue	Northwest Medical Isotopes, LLC, Construction Permit Application – PSAR, NWMI-2013-021, Rev. OA, Chapter 19, 19-131 through End (Jun. 2015) (ADAMS Accession Nos. ML15210A128 and ML15210A129).
<b>NRC-007A</b>	<b>MaryJane Ross-Lee</b>	<b>NON-PUBLIC - Northwest Medical Isotopes, LLC, Construction Permit Application – General and Financial Information (Feb. 5, 2015) (ADAMS Accession No. ML15086A272 (in part)).</b>
<b>NRC-007B</b>	<b>MaryJane Ross-Lee</b>	<b>NON-PUBLIC - Northwest Medical Isotopes, LLC, Construction Permit Application – PSAR, NWMI-2013-021, Rev. 3, Chapters 1 through 2 (Sep. 2017) (ADAMS Accession Nos. ML17257A044 and ML17257A045).</b>
<b>NRC-007C</b>	<b>MaryJane Ross-Lee</b>	<b>NON-PUBLIC - Northwest Medical Isotopes, LLC, Construction Permit Application – PSAR, NWMI-2013-021, Rev. 3, Chapter 3 (Sep. 2017) (ADAMS Accession No. ML17257A046).</b>
<b>NRC-007D</b>	<b>MaryJane Ross-Lee</b>	<b>NON-PUBLIC - Northwest Medical Isotopes, LLC, Construction Permit Application – PSAR, NWMI-2013-021, Rev. 3, Chapter 4 (Sep. 2017) (ADAMS Accession No. ML17257A047).</b>
<b>NRC-007E</b>	<b>MaryJane Ross-Lee</b>	<b>NON-PUBLIC - Northwest Medical Isotopes, LLC, Construction Permit Application – PSAR, NWMI-2013-021, Rev. 3, Chapters 5 through 8 (Sep. 2017) (ADAMS Accession Nos. ML17257A048, ML17257A049, ML17257A050, and ML17257A051, respectively).</b>
<b>NRC-007F</b>	<b>MaryJane Ross-Lee</b>	<b>NON-PUBLIC - Northwest Medical Isotopes, LLC, Construction Permit Application – PSAR, NWMI-2013-021, Rev. 3, Chapters 9 through 11 (Sep. 2017) (ADAMS Accession Nos. ML17257A052, ML17257A053, and ML17257A054, respectively).</b>

NRC-007G	MaryJane Ross-Lee	NON-PUBLIC - Northwest Medical Isotopes, LLC, Construction Permit Application – PSAR, NWMI-2013-021, Rev. 3, Chapters 12 through 13 (Sep. 2017) (ADAMS Accession Nos. ML17257A055 and ML17257A056).
NRC-007H	MaryJane Ross-Lee	NON-PUBLIC - Northwest Medical Isotopes, LLC, Construction Permit Application – PSAR, NWMI-2013-021, Rev. 3, Chapters 14 through 18 (Sep. 2017) (ADAMS Accession Nos. ML17257A057, ML17257A058, ML17257A059, ML17257A060, and ML17257A061, respectively).
NRC-007I	Joseph Donoghue	NON-PUBLIC - Northwest Medical Isotopes, LLC, Construction Permit Application – PSAR, NWMI-2013-021, Rev. 0A, Chapter 19, Beginning through 19-108 (Jun. 2015) (ADAMS Accession Nos. ML15211A223 and ML15211A224).
NRC-007J	Joseph Donoghue	NON-PUBLIC - Northwest Medical Isotopes, LLC, Construction Permit Application – PSAR, NWMI-2013-021, Rev. 0A, Chapter 19, 19-109 through End (Jun. 2015) (ADAMS Accession Nos. ML15211A225 and ML15211A226).
NRC-008	MaryJane Ross-Lee	Safety Evaluation Report Related to the Northwest Medical Isotopes, LLC Construction Permit Application for a Production Facility (Nov. 2017) (ADAMS Accession No. ML18016A021) (as revised Jan. 2018).
NRC-009	Joseph Donoghue	NUREG-2209, Final Environmental Impact Statement for the Construction Permit for Northwest Medical Isotopes Radioisotope Production Facility (May 2017) (ADAMS Accession No. ML17130A862).
NRC-010	MaryJane Ross-Lee and Joseph Donoghue	Staff Presentation Slides – Overview (Jan. 16, 2018). (ADAMS Accession No. ML18016BA074)
NRC-011	MaryJane Ross-Lee	Staff Presentation Slides – Safety Panel 1 (Jan. 16, 2018).
NRC-012	MaryJane Ross-Lee	Staff Presentation Slides – Safety Panel 2 (Jan. 16, 2018).
NRC-013	Joseph Donoghue	Staff Presentation Slides – Environmental Panel (Jan. 16, 2018).
NRC-014	MaryJane Ross-Lee, Joseph Donoghue and Brian Smith	NRC Staff Responses to Commission Post-Hearing Questions (Feb. 6, 2018)

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CERTIFICATE OF SERVICE

Pursuant to 10 C.F.R. § 2.305, I hereby certify that copies of the foregoing "NRC STAFF REVISED EXHIBIT LIST," dated February 6, 2018, have been served upon the Electronic Information Exchange, the NRC's E-Filing System, in the above-captioned proceeding, this 6th day of February, 2018.

**/Signed (electronically) by/**

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Dated at Rockville, Maryland  
this 6th day of February, 2018