



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION IV
1600 EAST LAMAR BOULEVARD
ARLINGTON, TEXAS 76011-4511

July 23, 2020

SUBJECT: PUBLIC PREDECISIONAL ENFORCEMENT CONFERENCE WITH INTERNATIONAL ISOTOPES, INC.

LICENSEE: International Isotopes, Inc.

DOCKET: 030-35486

EA CASE: EA-20-073

DATE & TIME: Tuesday, August 4, 2020
9:00 a.m. (CDT)

LOCATION: Teleconference

PURPOSE: The purpose of this predecisional enforcement conference is to discuss two apparent violations identified by the NRC related to the licensee's failure to properly review and approve operating procedures through their radiation safety committee prior to implementation. These procedures were used by International Isotopes when a significant contamination event occurred at the Harborview Medical Center in Seattle, Washington, on May 2, 2019. The apparent violations were discussed in NRC Inspection Report 030-35486/2020-001, dated June 22, 2020 (ADAMS Accession ML20170A868).

CATEGORY: This is a Category 1 meeting. The public is invited to observe this meeting, which will consist of a detailed dialogue between NRC staff and International Isotopes, Inc. officials regarding the apparent violations. Following this, members of the public will have the opportunity to ask questions of the NRC over a telephone conference line. Details on the telephone conference line are below.

<u>Bridge Number</u>	<u>Passcode</u>
888-972-4310	3411918

CONTACT: Patricia Silva, NRC RIV
(817) 200-1455
Patricia.Silva@nrc.gov

PARTICIPANTS: NRC:
Mary Muessle, Director, Division of Nuclear Materials Safety
Patricia Silva, Chief, Materials Inspection Branch
James Thompson, Senior Health Physicist, Materials Inspection Branch
Betsy Ullrich, Senior Health Physicist, Materials Inspection Branch

Ryan Craffey, Health Physicist, Materials Inspection Branch
Jeremy Groom, Allegation Coordination and Enforcement Team Leader
David Cylkowski, Regional Counsel
Robert Sun, Enforcement Coordinator, Office of Nuclear Material Safety
and Safeguards
Leela Sreenivas, Enforcement Specialist, Office of Enforcement
Pete Snyder, Enforcement Specialist, Office of Enforcement

LICENSEE:

Steve Laflin, President
John Miller, Radiation Safety Officer

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in this meeting or need this meeting notice or the transcript or other information from the meeting in another format (e.g. braille, large print), please notify the NRC's meeting coordinator. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

In accordance with 10 CFR 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter and its enclosure will be made available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Enclosure: Agenda

cc w/enclosure:

Mark Dietrich
Radiation Control Program Director
Idaho Department of Environmental Quality
1410 North Hilton Drive
Boise, ID 83706

Mikel Elsen, Director
Office of Radiation Protection
Washington Department of Health
243 Israel Road, SE
P.O. Box 47827
Olympia, WA 98504

DISTRIBUTION

NRC Attendees
PMNS Resource, Mtg Announcement Coordinator
Regional Administrator
Deputy Regional Administrator
Sue Bogle (OEWEB Resource)
OEDO RIV Coordinator
OEMAIL, D/OE
LWilkins, CA
RIV PAOs
RIV Regional State Liaison Officer
RIV Regional Counsel
TL: ACES
RA Administrative Assistant
DRA Administrative Assistant
BC: DRMA/AMT
BC:DRMA/IRMB
DRMA/Meeting Support/Service
DRMA/Support Services Assistant
DRMA/Security Advisor

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Isotopes - Public Meeting Notice.docx

ADAMS ACCESSION NUMBER: **ML20209A543**

☒SUNSI Review: ADAMS: ☐ Non-Publicly Available ☒ Non-Sensitive Keyword:
By: JLT ☒ Yes ☐ No ☒ Publicly Available ☐ Sensitive

OFFICE	DNMS:MIB	DNMS:C:MIB	OPA	TL:ACES	RSLO	D:DNMS
NAME	JLThompson	PASilva	VDricks	JRGroom	WMaier	MCMuessle
SIGNATURE	/RA/	/RA/	/RA/	/RA/	/RA/	LLH for
DATE	7/20/2020	7/20/2020	7/21/2020	7/21/2020	7/21/2020	07/23/2020

OFFICIAL RECORD COPY

AGENDA

PREDECISIONAL ENFORCEMENT CONFERENCE INTERNATIONAL ISOTOPES, INC.

Tuesday, August 4, 2020
9:00 a.m. (CDT)

NRC Region IV

Topic	Participants
Opening Remarks and Introductions	Mary Muessle
Conference Process	Patricia Silva
Licensee Opening Remarks	International Isotopes, Inc.
Enforcement Policy and Process	Jeremy Groom
Summary of Apparent Violations	Patricia Silva
Licensee Presentation	International Isotopes, Inc.
Break	10 minutes
NRC Caucus	NRC Participants
Questions and Discussions	All Conference Participants
Closing Remarks	Mary Muessle

Enclosure