



DEPARTMENT OF THE AIR FORCE
HEADQUARTERS 88TH AIR BASE WING (AFMC)
WRIGHT-PATTERSON AIR FORCE BASE OHIO

17 January 2017

MEMORANDUM FOR DIRECTOR, OFFICE OF NUCLEAR MATERIAL SAFETY AND
SAFEGUARDS

Attn: Document Control Desk/GLTS
U.S. Nuclear Regulatory Commission
Washington D.C. 20555-0001

FROM: 88 CEG/CEI
1450 Littrell Road
Wright-Patterson AFB OH 45433

Dear Director,

In accordance with 10 CFR 31.5 (c)(8), a report is hereby made notifying of a transfer of General Licensed devices to a Specific License not in order to obtain a replacement. This report is made on behalf of the General Licensee. The attached General Licensed devices were initially transferred from the manufacturer to:

Hurlburt Field, Florida
Ramstein Air Base, Germany
Royal Air Force Base Mildenhall, United Kingdom
McGuire Air Force Base, New Jersey
Davis Monthan Air Force Base, Arizona

The installation(s) listed above transferred the devices to Wright-Patterson Air Force Base, Ohio, USAF Radioactive Material Permit OH-00472-03/03AFP (expiration date 31 May 2018) issued by the USAF Radioisotope Committee (AFMSA/SG3PB, 7700 Arlington Blvd., Falls Church, VA 22042) under the authority of U.S. NRC Master Materials License Number 42-23539-01AF.

NMSSID

If you have any questions regarding the transfer, do not hesitate to contact me at (937) 257-2121.

Sincerely

MAYS.MARK.
L.1230589034
MARK L. MAYS
Permit Radiation Safety Officer
88 CEG/CEI

Digitally signed by
MAYS.MARK.L.1230589034
DN: c=US, o=U.S. Government, ou=DoD,
ou=PKI, ou=USAF,
cn=MAYS.MARK.L.1230589034
Date: 2017.01.17 11:52:33 -0500

Attachment:
General License Device Inventory

cc:
AFMSA/SG3P
1 SOSS/OSM
86 AMDS/SGPB
87 CES/CEOES
100 CS/SCXM
355 SFS/S4A

General License Devices

Hurlburt Field, Florida

Isotope	Initial Activity (mCi/each)	Date of Activity	Total Current Activity (mCi)	Description	Manufacturer	Serial Number	Local ID
Ni-63	10.00	28-Dec-16	10.00	APD 2000	Smith's Detection	2445	AFS17-014
Ni-63	10.00	28-Dec-16	10.00	APD 2000	Smith's Detection	2461	AFS17-014

Ramstein Air Base, Germany

Isotope	Initial Activity (mCi/each)	Date of Activity	Total Current Activity (mCi)	Description	Manufacturer	Serial Number	Local ID
Ni-63	15.00	27-Sep-01	13.49	Ionscan 400B	Barringer	12837 ; G2230	AFS17-019

Royal Air Force Base Mildenhall, United Kingdom

Isotope	Initial Activity (mCi/each)	Date of Activity	Total Current Activity (mCi)	Description	Manufacturer	Serial Number	Local ID
Ni-63	15.00	24-Sep-01	13.49	Ionscan 400B	Barringer	12824 ; G2628	AFS17-022
Ni-63	15.00	26-Feb-02	13.53	Ionscan 400B	Barringer	13222 ; G3458	AFS17-022

McGuire Air Force Base, New Jersey

Isotope	Initial Activity (mCi/each)	Date of Activity	Total Current Activity (mCi)	Exit Sign Manufacturer	Exit Sign Model Number	Serial Number	Local ID
H-3	7500	31-Aug-99	2816.45	Safety Light	2000	A98736	AFS17-023
H-3	7500	31-Aug-99	2816.45	Safety Light	2000	A98738	AFS17-023
H-3	7500	30-Sep-99	2829.52	Safety Light	2000	A99266	AFS17-023
H-3	7500	30-Sep-99	2829.52	Safety Light	2000	A99268	AFS17-023
H-3	7500	30-Sep-99	2829.52	Safety Light	2000	A99269	AFS17-023
H-3	7500	30-Sep-99	2829.52	Safety Light	2000	A99272	AFS17-023
H-3	7500	30-Sep-99	2829.52	Safety Light	2000	A99274	AFS17-023
H-3	7500	30-Sep-99	2829.52	Safety Light	2000	A99278	AFS17-023
H-3	7500	30-Sep-99	2829.52	Safety Light	2000	A99279	AFS17-023
H-3	7500	30-Sep-99	2829.52	Safety Light	2000	A99284	AFS17-023
H-3	7500	30-Sep-99	2829.52	Safety Light	2000	A99289	AFS17-023
H-3	7500	30-Sep-99	2829.52	Safety Light	2000	A99293	AFS17-023
H-3	7500	30-Sep-99	2829.52	Safety Light	2000	A99294	AFS17-023
H-3	7500	30-Sep-99	2829.52	Safety Light	2000	A99296	AFS17-023
H-3	7500	30-Sep-99	2829.52	Safety Light	2000	A99297	AFS17-023
H-3	7500	30-Sep-99	2829.52	Safety Light	2000	A99300	AFS17-023
H-3	7500	30-Sep-99	2829.52	Safety Light	2000	A99301	AFS17-023

Davis Monthan Air Force Base, Arizona

Isotope	Initial Activity (mCi/each)	Date of Activity	Total Current Activity (mCi)	Description	Manufacturer	Serial Number	Local ID
Ni-63	10.00	5-Jan-17	10.00	VaporTracer ²	Ion Track Instruments	04034937419, 09-8271	AFS17-026
Ni-63	10.00	5-Jan-17	10.00	VaporTracer ²	Ion Track Instruments	06034937870, 09-8416	AFS17-026
Ni-63	10.00	5-Jan-17	10.00	VaporTracer ²	Ion Track Instruments	01034936829, 09-6825	AFS17-026
Ni-63	10.00	5-Jan-17	10.00	VaporTracer ²	Ion Track Instruments	11024935760, 09-4909	AFS17-026