



DEPARTMENT OF THE AIR FORCE
1ST SPECIAL OPERATIONS WING (AFSOC)
HURLBURT FIELD FLORIDA



9 March 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

30-28641

FROM: 1 SOAMDS/SGPB
113 Lielmanis Ave
Hurlburt Field FL 32566

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.

Hurlburt Field 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. These devices were received by AFRRAD on 24 January 2017.

If you have any questions regarding the transfer, do not hesitate to contact me at (850) 881-1822.

Sincerely

KLEIN.TERRY.L.12
88435061
TERRY L. KLEIN, Maj, USAF, BSC
Installation Radiation Safety Officer

Digitally signed by KLEIN.TERRY.L.1288435061
DN: cn=US, o=U.S. Government, ou=DoD,
ou=PW, ou=USAF,
c=KLEIN.TERRY.L.1288435061
Date: 2017.03.09 09:19:50 -0600'

Attachment:
AFRRAD Transfer Receipt

cc:
AFMSA/SG3P

NMSS10

Air Force Radioactive Recycling and Disposal



88 CEG/CEIEC
1450 Littrell Road
Wright-Patterson AFB, Ohio 45433-5332
(DSN 787-2010; FAX DSN 986-1534)
<https://cs3.eis.af.mil/sites/OO-MS-MC-05/default.aspx>

This certifies that the radioactive material described below and in the shipment control number request was received by the USAF Radioactive Recycling and Disposal Office (AFRRAD). 88 Air Base Wing is authorized to receive the described radioactive material under the authority of USAF Radioactive Material Permit Number OH-00472-03/XXAFP (expiration date 31-May-2018) issued by the USAF Radioisotope Committee pursuant to the USAF Master Materials License Number 42-23539-01AF issued by the U.S. Nuclear Regulatory Commission. Certification of transfer and receipt demonstrates compliance with 10 CFR 30.41 (Transfer of byproduct material), 10 CFR 40.51 (Transfer of source or byproduct material), 10 CFR 30.51 (Records), and 10 CFR 40.61 (Records), as appropriate to the material being transferred.

SHIPMENT CONTROL NUMBER: AFS16-167

TRANSFEROR: 1 SOCES/CEX
Attention: SrA John Rolofsan
403 Independence Road, Building 90056
Hurlburt Field, FL 32566

DATE RECEIVED: 24 January 2017

AUTHORIZED SIGNATURE:

A handwritten signature in black ink, appearing to be "Brian Mitchell", written over a horizontal line.

Brian (Charlie) Mitchell, Radiation Safety Specialist

Christopher L. Anthony, Physical Scientist

Radioactive Material Received:

Radionuclide	Description	Quantity	Activity
Nickel 63	APD 2000	7 Each	70 mCi
Nickel 63	Sabre 4000	1 Each	15 mCi

Notes: Inventory attached. Each device storage/shipping case contained the extraneous supporting items, e.g. manuals, CDs, straps, simulants and a lithium-ion battery for the Sabre 4000. These items were requested by AFRRAD to not be shipped.

**AIR FORCE RADIOACTIVE RECYCLING AND DISPOSAL OFFICE
WRIGHT-PATTERSON AFB, OH 45433-5332**

1 SOCES/CEX

Hurlburt Field, FL 32566

Authorization Number: AFS16-167

Compact: Southeast

Isotope	Activity (μCi/each)	Date of Activity	Total Current Activity (μCi)	Description	Quantity	Physical/Chemical Form	Storage Location
Ni-63	1.00E+04	24-Jan-17	1.00E+04	Environmental Technology Group APD 2000 SN 1347	1	Solid/Oxide	71SR201
Ni-63	1.00E+04	24-Jan-17	1.00E+04	Smith's Detection APD 2000 S/N 5631	1	Solid/Oxide	71SR201
Ni-63	1.00E+04	24-Jan-17	1.00E+04	Smith's Detection APD 2000 S/N 5699	1	Solid/Oxide	71SR201
Ni-63	1.00E+04	24-Jan-17	1.00E+04	Smith's Detection APD 2000 S/N 5703	1	Solid/Oxide	71SR201
Ni-63	1.00E+04	24-Jan-17	1.00E+04	Smith's Detection APD 2000 S/N 6162	1	Solid/Oxide	71SR201
Ni-63	1.00E+04	24-Jan-17	1.00E+04	Smith's Detection APD 2000 S/N 6181	1	Solid/Oxide	71SR201
Ni-63	1.00E+04	24-Jan-17	1.00E+04	Smith's Detection APD 2000 S/N 6267	1	Solid/Oxide	71SR201
Ni-63	1.50E+04	24-Jan-17	1.50E+04	Smith's Detection Sabre 4000 S/N 41521; SAB-3967	1	Solid/Oxide	71RYR01 Drum 15077