NMED Item Number: 000273

Event Details

ABSTRACT: The licensee reported the loss of an NRD air ionizer/static eliminator (model P-2021SS, serial #115737) containing approximately 0.37 GBq (10 mCi) of Po-210 as of November 1999. The device was discovered missing from a clean room at the licensee's facility in Minneapolis. The gun in which the device was used was found broken on the floor with device missing. The licensee conducted employee interviews and searches of their facility in an unsuccessful attempt to locate the device. The licensee believes that the device was picked up by someone in the area and placed in the trash. The trash is picked up and eventually placed in a landfill in Anoka County, Illinois. To prevent recurrence, the licensee will train their personnel as to the proper handling procedures.

Event Date 02/01/2000

Discovery Date 02/01/2000

Report Date 04/19/2000

Licensee / Reporting Party Information:

Agreement State Regulated: NO

,

Reciprocity: NONE

License Number:

GENERAL LICENS

Licensee:

HONEYWELL SENSOR AND GUIDANCE PRODS

Docket:

NR

City:

MINNEAPOLIS

Program Code:

NR

State:

MN

NRC Region Office:

3

Site of Event:

Site Name: MINNEAPOLIS

State:

MN

Additional Involved Party:

License No: NA Name: NA

City: NA State: NA

Other Information:

NRC Reportable Event:

Y Abnormal Occurrence:

N

Agreement State Reportable Event:

N Investigation:

N

Atomic Energy Act Material:

Y NMED Record Complete:

Consultant Hired:

N Event Closed by Region/State: Y

Event Class:

LAS - LOST OR STOLEN

CAUSE: LOSS OF ADMINISTRATIVE CONTROL

Equipment Information (System Level):

LAS

System ID#:

1

Model Number:

P-2021

System ID:

STATIC ELIMINATOR

Serial Number:

115737

Manufacturer:

NRD, INC.

Problem with System:

Equipment Information (Component Level):

A-9

LAS

Component ID#:

1

Radionuclide:

PO-210

Component ID:

SEALED SOURCE IONIZING

Activity (Curies):

0.01

Manufacturer: Model Number:

NR

Leak Test Results (uCi):

NR

Serial Number:

NR NR Problem with Component:

Reporting Requirements:

LAS

Mode Reported: WRITTEN

Report Requirements:

20.2201(b)(1) - THE 30 DAY WRITTEN REPORT FOLLOWING A 20.2201(a) TELEPHONE

REPORT.

Contributing Factors/Corrective Actions Information:

LAS

Factor #:

1

Contributor Factor:

NOT REPORTED

Corrective Action:

PERSONNEL RECEIVED ADDITIONAL TRAINING

Keywords

LAS

Keyword: STATIC ELIMINATOR

Keyword: SEALED SOURCE IONIZING

Keyword: RECORD COMPLETE

Keyword: EVENT CLOSED BY REGION/STATE Keyword: MATERIAL LOST AND NOT FOUND

Event Documents List