

**NMED Item Number: 990816****Event Details**

**ABSTRACT:** The licensee reported the loss of a static elimination device containing a Po-210 source with a nominal activity of 555 MBq (15 mCi). The device was installed on 2/10/1998. At the time of the loss, the activity of the source was approximately 81 MBq (2.2 mCi). The device (manufactured by NRD, Incorporated, model P-2042, serial #99596) was discovered missing in March of 1999. Based on interviews with employees and search efforts, it is believed that the device was inadvertently discarded as ordinary waste. The licensee has suspended the use of this type of static eliminator and is reevaluating the present static situation and exploring other anti-static products in the market. Additional information has been requested by the INEEL for this event.

Event Date	Discovery Date	Report Date
03/01/1999	03/31/1999	05/18/1999

**Licensee / Reporting Party Information:**

Agreement State Regulated:	NO	Reciprocity:	NONE
License Number:	GENERAL LICENS	Licensee:	COMPUTYPE
Docket:	99999003	City:	SAINT PAUL
Program Code:	NR	State:	MN
NRC Region Office:	3		

**Site of Event:**

Site Name: SAINT PAUL  
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:	R
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-2042
System ID:	STATIC ELIMINATOR	Serial Number:	99596
Manufacturer:	NRD, INC.	Problem with System:	

**Equipment Information (Component Level):**

A-4

**LAS**

Component ID#:	1	Radionuclide:	PO-210
Component ID:	SEALED SOURCE IONIZING	Activity (Curies):	0.0022
Manufacturer:	NR	Leak Test Results (uCi):	NR
Model Number:	NR	Problem with Component:	
Serial Number:	NR		

**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: NOT REPORTED

**Keywords**

LAS  
 Keyword: STATIC ELIMINATOR  
 Keyword: SEALED SOURCE IONIZING  
 Keyword: EVENT CLOSED BY REGION/STATE  
 Keyword: MATERIAL LOST AND NOT FOUND

**Event Documents List**

Report ID No	Entry Date	Retraction Date	Type of Report
9908020094	11/03/1999		NRC LETTER
LTR990518	02/07/2000		LICENSEE REPORT
LTR030310	03/11/2003		NRC LETTER