

IAEA Incident & Trafficking Database (ITDB)

IAEA information system on incidents of nuclear and other radioactive material out of regulatory control

INCIDENT NOTIFICATION FORM Part 1 only						
☑ Initial Notification☐ Update on Previous Incident				ITDB Key: 2024-04-022 WebINF Key: CAN-24-006		
Informatio	n providec		e disseminated by the IA	and Material Inv EA to all States participa al Organizations.	/olved ting in the ITDB programme an	d selected
Incident Date:		2 April, 2024		Country:	Canada	
Incident Type:		Loss		Location:	Montreal, Quebec	
Malicious Use:		☐ Yes ☒ No ☐ Unknown		Latitude / Longitude:	45.502 / -73.567	
Trafficking:		Yes No Unknown		Location Details:		
Incident Group:		Group III				
Materials involved in the incident						
SEALED RADIOACTIVE SOURCES						
Nuclide	Activity Level Dose Rate				Category (RS-G-1.9)	
I-125	4.7 MBq			Application: Medical -	Cancer therapy 5	
I-125	4.6 MBq			Application: Medical -	ion: Medical - Cancer therapy 5	
ADDITIONAL COMMENTS ABOUT THE MATERIAL						
MATERIAL RECOVERY / REGULATORY CONTROL						
		vailable informa blank if not applica	able)		erwise placed under regulator	r y
☐ Yes ☐ Partially ☒ No						
Joanne Chenier					19 April, 2024	_
Authorised Person Submitting Notification					Date	