

IAEA Incident & Trafficking Database (ITDB)

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

			INCIDENT NOT Par	IFICATION FOR	RM	
☑ Initial Notification☐ Update on Previous Incident				ITDB Key: 2024-04-020 WebINF Key: CAN-24-005		
Informatio	n providea				olved ting in the ITDB programme an	ed selected
Incident Date:		7 March, 2024		Country:	Canada	
Incident Type:		Loss		Location:	London, Ontario	
Malicious Use:		☐ Yes ⊠ No ☐ Unknown		Latitude / Longitude:	42.985 / -81.245	
Trafficking:		☐ Yes ☒ No ☐ Unknown		Location Details:		
Incident Group:		Group III				
			Materials involv	ved in the inciden	t	
SEALED RADIOACTIVE SOURCES						
Nuclide	Activity Level		Dose Rate	Additional Details Device, Material Application, Notes		Category (RS-G-1.9)
I-125	5 10 MBq			Application: Medical - Cancer therapy 5		5
ADDITIONAL COMMENTS ABOUT THE MATERIAL						
MATERIAL RECOVERY / REGULATORY CONTROL						
		vailable informa blank if not applice		recovered, seized or oth	erwise placed under regulator	ry
			Yes	Partially 🛭 No		
Joanne Chenier					17 April, 2024	_
Authorised Person Submitting Notification					Date	_