

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: 2024-04-006 WebINF Key: COS-24-001		
PART I – Basic Info and Material Involved Information provided in Part 1 will be disseminated by the IAEA to all States participating in the ITDB programme and selected International Organizations.						
Incident Date:		2 April, 2024		Country:	Costa Rica	
Incident Type:		Theft		Location:	El Coyol, Alajuela, Costa Rica	
Malicious Use:		☐ Yes ☐ No ☐ Unknown		Latitude / Longitude:	1	
Trafficking:		☐ Yes ☐ No ⊠ Unknown		Location Details:	Route from El Coyol to La Garita	
Incident Group:		Group II				
Materials involved in the incident						
SEALED RADIOACTIVE SOURCES						
Nuclide	Activity Level		Dose Rate	Additional Details Device, Material Application, Notes		Category (RS-G-1.9)
Cs-137	0.3 GBq			Device: Troxler, 3440, 87586 Application: Industrial - Moisture density gauge		5
Am- 241/Be	1.48 GBq			Device: Troxler, 3440, 87586 Application: Industrial - Moisture density gauge		4
ADDITIONAL COMMENTS ABOUT THE MATERIAL						
MATERIAL RECOVERY / REGULATORY CONTROL						
Based on the latest available information, was the material recovered, seized or otherwise placed under regulatory control? (please leave blank if not applicable) Yes Partially No						
Eduardo Ramirez					5 April, 2024	
	Authorised Person Submitting Notification				Date	