



State of Florida Office of Radiation Control
Radiological Incident Final Report

Incident Number
FL94-071

Abnormal Occurrence [No] Follow-up Report [No]

Incident Date [03-May-94] Report Date [23-May-94]

Licensee or Owner
Cargill Fertilizer, Inc.

Street Address [8813 Highway 41 South] City, State and Zip Code [Riverview, FL 33601] License # [0396-3] License Type; Category [Specific; B]

Contact Person, Title; Address if Different from Licensee or Owner [Adam Duran; Radiation Safety Officer] Phone Number [N/A]

Isotope(s) [Uranium] Activity(s) [N/A]

Material Form; Chemical Form; Physical Form [NORM; Uranium tetrafluoride] Probable Disposition of Material [Retained by Licensee]

Exposure? [No] Number [N/A] Type of Individual(s) [N/A] Exposure Source [N/A] Dose Delivered to [N/A] Maximum Dose Received [N/A]

Incident Category
Concerned Citizen Complaint

Incident Location [Same as Licensee or Owner] Location Classification [Unrestricted Area]

Incident Description
Worker alleged on [redacted] he was clearing a clogged line. The line blew out, covering him with uranium tetrafluoride. The accident was entered in his medical record as a chemical exposure, no mention being made of its uranium component. Now the worker has contracted skin cancer and is concerned the incident precipitated the disease. A check of state, county and Cargill files found no record of any incident for the time frame in question.

Table with 4 columns: Device Type (Quantity), Manufacturer, Model Number, Serial Number(s). Rows 1, 2, 3 are empty.

Emergency Groups at Scene [None]

Organizations Notified [None]

Media Contacted [None]

Investigator's Name; Title [Robert Knecht; Public Health Physicist] Office [Tampa Inspection Office] Date; Time Investigated [23-May-94; 083:0900]

Incident Response Coordinator, Environmental Section, Office of Radiation Control [Signature] Date [23-May-94]
Emergency Response Supervisor, Environmental Section, Office of Radiation Control [Signature] Date [5/24/94]

ATTACHMENTS: Abstract [Yes] No; Narrative [Yes] No; Supplementary Material [Yes] No; Total Page(s) []

DISTRIBUTION: Chief, Office of Radiation Control; Manager, Radioactive Materials Licensing Section, Office of Radiation Control; Agreement State Liaison, U.S. NRC, Region II; Incident File, Environmental Section, Office of Radiation Control

Information in this record was deleted in accordance with the Freedom of Information Act, exemptions 7C
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