

U.S. NUCLEAR REGULATORY COMMISSION

Date: 7-14-06

TELEPHONE CONVERSATION RECORD

Time: 3:45 pm

Mail Control Na
or Report No(s).

License No(s). 06-00816-03

Docket No(s). 030-01244

Name of Licensee: Yale-New Haven Hospital

Name of Participant(s): Michael Bohan, RSO

Telephone No. 203-688-2950

Subject: Trigger of Radiation Alarm at Waste Facility

(NOTE: This will be used as the
Documents Title in ADAMS)

Summary: Region 1 was notified by the Connecticut Department of Environmental Protection (through Marjorie McLaughlin) that waste from Yale-New Haven Hospital had triggered a radiation alarm at an waste incinerator in Bridgeport, CT. The delivery was reported as measuring 1 mR/hour and as containing technetium-99m.

According to Mr. Bohan:

- 1) the licensee was notified and the waste returned to Yale.
- 2) the waste most likely contained Tc-99m, as confirmed by background dose rates the next day. The material was probably from inpatient contaminated waste (e.g., diapers).
- 3) the dose rate from the bags measured 0.03 mR/hr with an ion chamber on contact. After confirmation that at background the next day, the waste was re-sent to the waste facility, with no problems noted.

Action Required: Review at next inspection.

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Prepared & SUNSI Review Completed By: / RA / Date: