



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
611 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TEXAS 76011-4005

November 7, 2005

MEMORANDUM TO: Michele L. Burgess, (MS-8F5)  
Health Physicist, NMSS

FROM: Mark Shaffer, Chief */RA RALeonardi for/*  
Nuclear Materials Inspection Branch

SUBJECT: MATERIALS LICENSEE EVENT REPORT SUMMARY

Attached is the subject report for October 2005. Note, there were no materials events closed in October 2005.

Attachment: As stated

Michele L. Burgess

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bcc w/attachment 1 (Report):

BSMallett

LDWert

CLCain

MRShaffer

JEWhitten

DBSpitzberg

MCMaier

LER File

SISP Review Completed: YES ADAMS: : Yes ☐ No Initials: MCM

: Publicly Available 9 Non-Publicly Available 9 Sensitive : Non-Sensitive

DOCUMENT NAME: s:\dnms\nmib\LERs\2005\10 OCT report to NMSS.wpd

RIV:DNMS:NMLB	C:NMIB	D:DNMS
MCMaier	MRShaffer	LDWert
<i>/RA/</i>	<i>/RA RALeonardi for/</i>	<i>/RA/</i>
11/02/05	11/02/05	11/07/05

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# ATTACHMENT 1

Region IV Table 1 DNMS LICENSEE EVENT REPORTS--OPENED OCTOBER 2005							
REPORT DATE	EVENT DATE	DATE REC'D	LICENSEE	LICENSE NUMBER	REPORTING REQUIREMENT	DESCRIPTION	STATUS
10/01/05	09/30/05	10/04/05	Department of the Army White Sands Missile Range, NM	30-02405-10	10 CFR 30.50(b)	Panoramic irradiator source stuck in unshielded position	Open

Region IV Table 2 DNMS LICENSEE EVENT REPORTS Previously Received and Still Under Review Current for OCTOBER 2005							
REPORT DATE	EVENT DATE	DATE REC'D	LICENSEE	LICENSE NUMBER	REPORTING REQUIREMENT	DESCRIPTION	STATUS
02/23/05	08/12/04	05/13/05	Southern California Edison SONGS, Unit 1	DPR-13	License Controlled Specification Surveillance Requirement 3.7.107.3	Amount of removable contamination on a leak test sample of a plutonium-beryllium neutron source exceeded reporting limits.	Open
07/14/05	07/14/05	07/15/05	Global X-Ray & Testing Corporation	LA-0577-L01~	10 CFR 34.101(a)(2)	During radiographic operations on pipe lay barge American Horizon, a source assembly did not retract to its fully shielded and secure position. RSO was dispatched to the remote site and recovered the source.	Open

Region IV Table 2

**DNMS LICENSEE EVENT REPORTS**  
**Previously Received and Still Under Review**  
**Current for OCTOBER 2005**

REPORT DATE	EVENT DATE	DATE REC'D	LICENSEE	LICENSE NUMBER	REPORTING REQUIREMENT	DESCRIPTION	STATUS
07/19/05	01/06/05	07/19/05	Rapid City Regional Hospital	40-00238-04	10 CFR 30.50	High Dose Rate Brachytherapy Remote Afterloader device alarmed, indicating a problem with source positioning and locked the source in what was determined to be its safe shielded position.	Open
08/05/05	07/02/05	08/02/05	Department of Energy, Idaho Operations Office Fort St. Vrain Independent Spent Fuel Storage Installation	SNM-2504	Technical Specification 5.6.2	Violation of admin. Control - Testing of communications equip. was implemented less frequently than described in the Physical Protection plan.	Open
08/12/05	06/14/05	09/01/05	Pacific Gas and Electric Company Humboldt Bay Power Plant, unit 3	DPR-7	10 CFR 50.73(a)(2) and 10 CFR 73.(a)(4)	Tsunami warning at facility required evacuation of all licensee personnel.	Open
09/07/05	09/06/05	09/07/05	ConocoPhillips	25-16250-01	10 CFR 30.50(b)(2)	Density profiler gauge source broke away from ribbon cable on device.	Open
09/09/05	08/11/05	09/13/05	Pathfinder Energy Services, Inc.	17-27623-01	10 CFR 39.77 (c) and (d)	Irretrievable well logging sources: Offshore LA, Gulf of Mexico, Federal Waters; Linder Oil Co; West Cameron Block 168; OCS-G 5283 #4; API 17-700-41229-00	Open

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