

## Summary Report of Occurrences Reviewed From November 12 – 16, 2007

**Summary:** 18 occurrences at 12 sites reviewed during this period.

### Significant Occurrences (2)

#### Near Miss – 2 occurrences at 2 sites

- **EM – Hanford Site, Richland Operations Office (Significance Category 3).** On November 8, a subcontractor, working to secure a lid on an 8-foot tall polyethylene tank, fell off a ladder when he reached out to his left, causing the ladder to slide to the left. He fell head first approximately 7 feet into an adjacent empty poly tank. The ladder was dragged into the tank and crashed on top of him. The subcontractor received an abrasion and cut to his scalp, and was taken to Advance Med Hanford. He was subsequently released to work without restriction. The extension ladder was not secured in place as required by the Facility Health and Safety Plan.
- **EM – Hanford Site, Office of River Protection (Significance Category 3).** On November 7, a subcontractor survey crew working from a scaffold at the Low Activity Waste Facility, dropped a flat metal bar (3 inches wide x 30 inches long x ¼-inch thick) that was to be used to support a survey laser sight instrument. A survey crew worker leaned over the second tier of the scaffolding platform to magnetically attach the laser sight to the flat bar when the magnets used to secure the bar in place detached from stainless rail guides being used as an anchor point. The metal bar, weighing approximately 7 pounds, fell 17 feet on the backside of the scaffolding platform and landed within 3 feet of a carpenter working directly below the survey crew. The area was placed in a safe configuration to conduct an investigation.

**Other Occurrences (16).** See Table (Note: The Table includes the occurrences listed above).

Occurrence Category	Number of Occurrences				Number of Sites
	E&E	NNSA	SC	DOE Total	
Injury - Industrial Hygiene/Occupational Safety	1	0	0	1	1
Near Miss	2	0	0	2	2
Authorization Basis	0	4	0	4	3
Radiological Concerns	0	1	0	1	1
Environmental	1	1	0	2	2
Fire Safety	0	0	0	0	0
Shipping/Quality Assurance	0	0	0	0	0
Criticality Concerns	0	0	0	0	0
Industrial Operations	0	0	0	0	0
Conduct of Operations	2	0	0	2	2
Electrical Safety	0	0	1	1	1
Vehicle Accident	0	0	0	0	0
Equipment Failures	1	4	0	5	5
Safeguards and Security	0	0	0	0	0
Suspect & Counterfeit Parts	0	0	0	0	0
Other	0	0	0	0	0
<b>Total</b>	<b>7</b>	<b>10</b>	<b>1</b>	<b>18</b>	

## Secretarial Office Summary

National Nuclear Security Administration	10 occurrences	(6 sites)
Office of Environmental Management	6 occurrences	(4 sites)
Office of Science	1 occurrence	(1 site)
Office of Civilian Radioactive Waste Management	1 occurrence	(1 site)