

## Summary Report of Occurrences Reviewed From November 17 – 21, 2008

**Summary:** 24 occurrences at 13 sites reviewed during this period.

### Significant Occurrences (2)

#### **Injuries – 1 occurrence at 1 site**

- **NA – Y12 National Security Complex (Significance Category 3).** On November 17, a steam leak occurred on the third floor of 9204-2E. When a utility operator attempted to isolate the leaking line by shutting off a valve upstream of the leak, the pipe broke loose from the valve, causing steam burns to his face and neck area. The utility operator was wearing safety glasses and gloves at the time. He was taken by ambulance to a local hospital for treatment of his injuries and released.

#### **Electrical Safety – 1 occurrence at 1 site**

- **NA – Los Alamos National Laboratory (Significance Category 2).** On November 17, a worker sustained an electrical shock to his hands while attempting to secure a flickering light bulb on a survey camera being used to perform underground video surveying operations at Technical Area 54, Regional Well R-38. He and another worker were standing in water during the surveys. The worker used another camera to continue the surveys and did not report the shock until the following day. He was taken to the occupational medicine facility for evaluation and then released with no restrictions. The LANL Electrical Safety Officer indicated that the worker may have received a shock exceeding 100 volts DC in a wet environment.

**Other Occurrences (22).** 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	1	0	2	2
Near Miss	0	1	0	1	1
Authorization Basis	1	4	0	5	5
Radiological Concerns	0	1	1	2	2
Environmental	1	0	0	1	1
Fire Safety	0	1	0	1	1
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	1	2	0	3	3
Electrical Safety	1	1	0	2	2
Vehicle Accident	0	0	0	0	0
Equipment Failures	1	3	1	5	5
Safeguards and Security	0	0	0	0	0
Suspect & Counterfeit Parts	1	1	0	2	2
Other	0	0	0	0	0
<b>Total</b>	<b>7</b>	<b>15</b>	<b>2</b>	<b>24</b>	

## **Secretarial Office Summary**

National Nuclear Security Administration	15 occurrences	(6 sites)
Office of Environmental Management	6 occurrences	(4 sites)
Office of Fossil Energy	1 occurrence	(1 site)
Office of Science	2 occurrences	(2 sites)