

## Summary Report of Occurrences Reviewed From August 11 – 15, 2008

**Summary:** 22 occurrences at 14 sites reviewed during this period.

### Significant Occurrences (1)

#### **Conduct of Operations – 1 occurrence at 1 site**

- **NA – Sandia National Laboratories (Significance Category R).** On August 12, the ES&H council declared a trend of "Unexpected Equipment Conditions," which was identified during an ES&H Council meeting in July, to be a recurring occurrence. Unexpected equipment conditions are conditions that are typically the result of prior work that is left in an unrecognized hazardous state and not discovered until an event occurs. There were 7 events involving unexpected equipment conditions in FY07, as compared to 13 events through the third quarter of FY08. Nine of the FY08 events were electrical in nature, two were falls and one was related to explosive materials. In each event, the hazard was not known or identified before the event occurred.

**Other Occurrences (21).** 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	0	1	0	1	1
Near Miss	1	0	0	1	1
Authorization Basis	0	2	0	2	1
Radiological Concerns	0	0	3	3	2
Environmental	0	0	0	0	0
Fire Safety	1	0	0	1	1
Shipping/Quality Assurance	0	0	0	0	0
Criticality Concerns	0	0	0	0	0
Industrial Operations	0	1	0	1	1
Conduct of Operations	2	4	0	6	5
Electrical Safety	1	1	0	2	2
Vehicle Accident	0	0	0	0	0
Equipment Failures	1	0	0	1	1
Safeguards and Security	0	0	0	0	0
Suspect & Counterfeit Parts	2	2	0	4	3
Other	0	0	0	0	0
<b>Total</b>	<b>8</b>	<b>11</b>	<b>3</b>	<b>22</b>	

### **Secretarial Office Summary**

National Nuclear Security Administration	11 occurrences	(6 sites)
Office of Environmental Management	6 occurrences	(5 sites)
Office of Nuclear Energy	2 occurrences	(1 site)
Office of Science	3 occurrences	(2 sites)