

Summary Report of Occurrences Reviewed From May 25 – 29, 2009

Summary: 25 occurrences at 17 sites reviewed during this period.

Significant Occurrences (1)

Environmental Release/Compliance – 1 occurrence at 1 site

- **NA – Los Alamos National Laboratory (Significance Category 3).** On May 22, the New Mexico Environment Department (NMED) issued a Notice of Violation to the Department of Energy and Los Alamos National Security, LLC, because of a failure to respond to the requirements set forth in the "Work Plan to Plug and Abandon Mortandad Canyon Wells Test Well 8 and WCOBT-4.4". NMED alleges the lab failed to abandon the groundwater monitoring well in a timely manner, which violates a 2005 cleanup order. Contamination is leaking from the well and is allegedly flowing in the direction of the drinking water aquifer at the lab. The proposed civil penalty is \$1,871,100.

Other Occurrences (24). 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	2	2	1	5	5
Near Miss	2	1	0	3	3
Authorization Basis	0	0	0	0	0
Radiological Concerns	2	0	0	2	2
Environmental	1	1	1	3	3
Fire Safety	0	1	0	1	1
Shipping/Quality Assurance	0	0	0	0	0
Criticality Concerns	0	0	0	0	0
Industrial Operations	1	0	0	1	1
Conduct of Operations	2	1	2	5	5
Electrical Safety	1	0	1	2	2
Vehicle Accident	0	0	0	0	0
Equipment Failures	1	1	0	2	2
Safeguards and Security	0	0	0	0	0
Suspect & Counterfeit Parts	1	0	0	1	1
Other	0	0	0	0	0
Total	13	7	5	25	

Secretarial Office Summary

National Nuclear Security Administration	7 occurrences	(5 sites)
Office of Environmental Management	12 occurrences	(7 sites)
Office of Fossil Energy	1 occurrence	(1 site)
Office of Science	5 occurrences	(4 sites)