

Summary Report of Occurrences Reviewed From June 16 –20, 2008

Summary: 29 occurrences at 15 sites reviewed during this period.

Significant Occurrences (3)

Near Miss – 3 occurrences at 3 sites

- **NA – Sandia National Laboratories (Significance Category 3).** On June 18, a subcontractor's foreman and a journeyman climbed onto the guard rail of a scissor lift without wearing any fall protection equipment. The scissor lift was approximately 23-feet above the floor at the time of the incident. The foreman and journeyman were part of the four-person mechanical crew that was installing a 6-inch schedule 40 black steel heating water pipe through a roof penetration. The crew was having difficulty positioning the pipe into a pipe hanger, and upon reaching the full height of the scissor lift (19 feet), they still could not reach the hanger. A construction observer saw the two individuals standing on the scissor lift guard rails and suspended the work activity. The Prime Contractor's Project Manager suspended all of the mechanical subcontractor's work and placed the construction site in a safe condition.
- **NA – Lawrence Berkeley National Laboratory (Significance Category 2).** On June 17, a subcontractor working on the Building 76 renovation project touched energized 277/480-volt wires with his left forearm and received an electric shock. The worker was removing a duct when he contacted the energized wires that were hanging from a conduit above the duct. He immediately reported the shock. The worker was not injured, and declined to seek medical examination and evaluation. The LBNL project construction manager examined the electric panel and discovered that the lighting circuit was not locked and tagged out. An LBNL electrician secured the wires and applied a lockout/tagout. Work was suspended and notifications were made.
- **NA – Pantex Plant (Significance Category 3).** On June 12, a government roll-off truck was involved in an unloading accident with a commercial dump truck at an offsite landfill. The commercial dump truck was adjacent to the government truck and was dumping a heavy load of concrete when the truck's wheels began to sink into the soft ground and the load started to list toward the roll-off truck. The lower attachment for the hydraulic ram on the dump bed broke causing the bed and load to fall and hit the roll-off load on the government truck. A government material handler (truck driver) was in the truck cab, which was not hit, and a second material handler fell to the ground as he scrambled away from the accident. Both material handlers were transported to a hospital by ambulance for observation, but neither was injured. The government roll-off and truck are being assessed for damage.

Other Occurrences (26). 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	2	1	4	4
Near Miss	1	2	1	4	4
Authorization Basis	0	0	1	1	1
Radiological Concerns	1	0	2	3	3
Environmental	2	0	1	3	3

Occurrence Category	Number of Occurrences				Number of Sites
	E&E	NNSA	SC	DOE Total	
Fire Safety	1	3	1	5	4
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	0	1	0	1	1
Electrical Safety	0	1	0	1	1
Vehicle Accident	0	0	0	0	0
Equipment Failures	0	6	0	6	3
Safeguards and Security	0	0	0	0	0
Suspect & Counterfeit Parts	1	0	0	1	1
Other	0	0	0	0	0
Total	7	15	7	29	

Secretarial Office Summary

National Nuclear Security Administration	15 occurrences	(4 sites)
Office of Energy Efficiency and Renewable Energy	1 occurrence	(1 site)
Office of Environmental Management	5 occurrences	(4 sites)
Office of Fossil Energy	1 occurrence	(1 site)
Office of Science	7 occurrences	(5 sites)