

Summary Report of Occurrences Reviewed From June 6 –10, 2011

Summary: 30 occurrences at 18 sites reviewed during this period.

Occurrences of Significant Interest (1)

Near Miss – 1 occurrence at 1 site

- NA –Los Alamos National Laboratory (Significance Category 3). On June 3, a near miss to a serious occupational injury occurred when a column fell during construction of a fire escape at Technical Area 16, Building 200. Subcontract workers were preparing to attach a steel cross beam to one of two erected steel columns when one of the columns (located in the southeast corner of the concrete pad) began to slowly tip over towards the center of the concrete pad. There were two workers in a man-lift near the second column (located in the northeast corner) and there were no workers in the immediate path of the falling column. The two bolts that secured the steel column to the concrete pad snapped when the column, which weighed between 1,100 to 1,600 pounds, was approximately 1 foot off the ground. At the critique, the workers stated they were working to the shop drawings. The design drawings had a statement that indicated the stair structure would not be stable until it was completely installed and that the subcontractor was responsible for bracing the structure as needed; however, the shop drawings were incomplete and did not contain this statement. It was also determined that the design specifications did not meet OSHA requirements.

Other Occurrences (29). 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	3	1	5	5
Near Miss	0	1	0	1	1
Authorization Basis	2	2	0	4	4
Radiological Concerns	0	0	0	0	0
Environmental	3	0	0	3	3
Fire Safety	0	3	0	3	2
Shipping / Quality Assurance	0	1	0	1	1
Criticality Concerns	0	0	0	0	0
Industrial Operations	0	1	0	1	1
Conduct of Operations / LOTO	2	2	1	5	5
Electrical Safety	0	0	0	0	0
Vehicle Accident	1	0	0	1	1
Equipment Failures	1	1	1	3	3
Safeguards and Security	0	0	0	0	0
Suspect & Counterfeit Parts	1	1	1	3	3
Other	0	0	0	0	0
Total	11	15	4	30	

ORPS Significance Categories	OE	SC1	SC2	SC3	SC4	R
Totals for the Week:	0	1	2	14	13	0

Secretarial Office Summary

National Nuclear Security Administration	15 occurrences	(6 sites)
Office of Energy Efficiency and Renewable Energy	1 occurrence	(1 site)
Office of Environmental Management	6 occurrences	(5 sites)
Office of Fossil Energy	1 occurrence	(1 site)
Office of Nuclear Energy	3 occurrences	(1 site)
Office of Science	4 occurrences	(4 sites)