

Summary Report of Occurrences Reviewed From January 31 – February 4, 2011

Summary: 23 occurrences at 11 sites reviewed during this period.

Occurrences of Significant Interest (1)

Fatality – 1 occurrence at 1 site

- **NA – Lawrence Livermore National Laboratory (Significance Category 4).** On January 31, a LLNL Protective Services Officer collapsed while exercising on a cardio treadmill and died a short time later. The worker had completed his shift and was exercising on one of the LLNL fitness trailer's cardio treadmills when he collapsed and fell to the floor. Coworkers came to his aid, started CPR and called 911. Paramedics responded very quickly, continued the resuscitation efforts and transported him to an area hospital. Shortly after his arrival at the hospital, and after further resuscitation efforts failed, he was pronounced dead. This is not a work-related event, but is being reported to ORPS in keeping with similar reporting by other organizations in the DOE.

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	4	3	0	7	5
Near Miss	1	0	0	1	1
Authorization Basis	0	2	0	2	2
Radiological Concerns	1	0	0	1	1
Environmental	1	0	0	1	1
Fire Safety	0	0	0	0	0
Shipping Quality Assurance	0	0	0	0	0
Criticality Concerns	0	1	0	1	1
Industrial Operations	0	1	0	1	1
Conduct of Operations / LOTO	0	1	0	1	1
Electrical Safety	1	1	0	2	2
Vehicle Accident	0	0	0	0	0
Equipment Failures	2	0	0	2	2
Safeguards and Security	0	0	0	0	0
Suspect & Counterfeit Parts	3	1	0	4	2
Other	0	0	0	0	0
Total	13	10	0	23	

ORPS Significance Categories	OE	SC1	SC2	SC3	SC4	R
Totals for the Week:	0	0	2	10	11	0

Secretarial Office Summary

National Nuclear Security Administration	10 occurrences	(6 sites)
Office of Environmental Management	11 occurrences	(3 sites)
Office of Fossil Energy	1 occurrence	(1 site)
Office of Nuclear Energy	1 occurrence	(1 site)