

Summary Report of Occurrences Reviewed From September 3 – 7, 2007

Summary: 10 occurrences at 8 sites reviewed during this period.

Significant Occurrences (2)

Near Misses – 1 occurrence at 1 site

- NA – Nevada Test Site (Significance Category 4). On September 6, 2007, a plastic water separator filter broke off a pressurized 150-psi air hose hitting a teamster tire man on his safety glasses. The plastic casing around the filter broke when the air to the air hose was turned on and the system became pressurized. One of the plastic pieces hit him but his safety glasses prevented the plastic from hitting him in the eye.

Electrical Safety - 1 occurrence at 1 site

- NA – Kansas City Plant (Significance Category 3). On August 24, 2007, while investigating the inoperability of two air handling units, a damaged embedded conduit was found. Investigative efforts determined the conduit contained conductors that were part of a 600 amp circuit in a GE 8000 Line Control Center which was damaged during core drilling in January 2007. Two phases of the circuits had blown fuses indicating they were likely energized at the time of the core drilling. The circuits were placed under a lockout/tagout.

Other Occurrences (8). 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	0	0	0	0
Near Miss	0	1	0	1	1
Authorization Basis	1	0	0	1	1
Radiological Concerns	0	0	1	1	1
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	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	2	0	2	1
Safeguards and Security	0	0	0	0	0
Suspect & Counterfeit Parts	1	1	0	2	2
Other	0	0	0	0	0
Total	3	6	1	10	

Secretarial Office Summary

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