

## Summary Report of Occurrences Reviewed From September 15 – 22, 2006

**Summary:** 36 occurrences at 15 sites reviewed during this period.

### Significant Occurrences (1)

#### Near Misses – 1 occurrence at 1 site

- ***Los Alamos National Laboratory (Significance Category 3).*** On August 17, 2006, two technicians accidentally dropped a 150-pound nitrogen cylinder being unloaded from a truck bed, which fell four feet to the ground. The cylinder narrowly missed two students and a facility staff member standing within five feet of the truck.

**Other Occurrences (35).** See Table (Note: The Table includes the occurrences listed above).

| Occurrence Category                             | Number of Occurrences |           |           | Number of Sites |
|---|-----------------------|-----------|-----------|-----------------|
|   | NNSA                  | ESE       | DOE Total |                 |
| Injury – Industrial Hygiene/Occupational Safety | 1                     | 1         | 2         | 2               |
| Near Miss                                       | 1                     | 0         | 1         | 1               |
| Authorization Basis                             | 1                     | 7         | 8         | 4               |
| Radiological Concerns                           | 0                     | 5         | 5         | 2               |
| Criticality Concerns                            | 1                     | 1         | 2         | 2               |
| Environmental                                   | 0                     | 3         | 3         | 3               |
| Fire Safety                                     | 1                     | 0         | 1         | 1               |
| Shipping/Quality Assurance                      | 1                     | 1         | 2         | 2               |
| Lockout/Tagout                                  | 1                     | 0         | 1         | 1               |
| Conduct of Operations                           | 0                     | 1         | 1         | 1               |
| Equipment Failures                              | 1                     | 1         | 2         | 2               |
| Electrical Safety                               | 1                     | 0         | 1         | 1               |
| Suspect & Counterfeit Parts                     | 2                     | 3         | 5         | 4               |
| Industrial Operations                           | 0                     | 2         | 2         | 2               |
| <b>Total</b>                                    | <b>11</b>             | <b>25</b> | <b>36</b> |                 |

### Secretarial Office Summary

|   |                |           |
|---|----------------|-----------|
| National Nuclear Security Administration        | 11 occurrences | (6 sites) |
| Office of Environmental Management              | 13 occurrences | (5 sites) |
| Office of Science                               | 7 occurrences  | (4 sites) |
| Office of Nuclear Energy                        | 4 occurrences  | (1 site)  |
| Office of Civilian Radioactive Waste Management | 1 occurrence   | (1 site)  |