Summary Report of Occurrences Reviewed

From September 1 − 8, 2006

Summary: 20 occurrences at 12 sites reviewed during this period.

Significant Occurrences (1)

Near Misses – 1 occurrence at 1 site

• <u>RL – Plutonium Finishing Plant (Significance Category 2)</u>. On September 5, 2006, an employee working on the grating level of a tank bumped a free-hanging abandoned conduit support with the top of a ladder, causing it to fall into the pit below. The support rod landed on the pit floor approximately five feet from workers performing work in the pit.

Other Occurrences (19). 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 | 1 | 0 | 1 | 1 |
| Safety | | | | |
| Near Miss | 0 | 1 | 1 | 1 |
| Authorization Basis | 2 | 3 | 5 | 5 |
| Radiological Concerns | 0 | 1 | 1 | 1 |
| Radiological Skin Contamination | 0 | 1 | 1 | 1 |
| Shipping/Quality Assurance | 0 | 1 | 1 | 1 |
| Lockout/Tagout | 0 | 1 | 1 | 1 |
| Conduct of Operations | 2 | 2 | 4 | 4 |
| Equipment Failures | 0 | 1 | 1 | 1 |
| Electrical Safety | 0 | 2 | 2 | 2 |
| Fire Protection | 1 | 0 | 1 | 1 |
| Industrial Operations | 1 | 0 | 1 | 1 |
| Total | 7 | 13 | 20 | |

Secretarial Office Summary

| National Nuclear Security Administration | 7 occurrences | (5 sites) |
|--|---------------|-----------|
| Office of Environmental Management | 8 occurrences | (4 sites) |
| Office of Science | 3 occurrences | (3 sites) |
| Office of Nuclear Energy | 2 occurrences | (1 site) |