

Noncompliances Involving DOE Manual M-232. 1A-1 Occurrences

NATURE OF OCCURRENCE	SUBGROUP	OCCURRENCE CATEGORY
1. Facility Condition	A. Nuclear Criticality Safety	Unusual
	B. Fires/Explosions	Unusual
	C. Safety Status Degradation (Note 1)	Unusual
	D. Loss of Control of Radioactive Material/Spread of	Unusual
	E. Safety Structure/System/Component Degradation	Unusual
	H. Operations	Unusual
2. Environmental	A. Radionuclide Releases	Unusual
	C. Hazardous Material Contamination	Unusual
4. Personnel Radiological Protection	A. Radiation Exposure (note 2)	Unusual
	B. Personnel Contamination (note 3)	Unusual

Notes to Table 3-2:

1. For OSR/TSR violations, report into NTS those that represent violations of safety limits, limiting conditions for operation, or action statements. Violations of OSR/TSR surveillance or administrative requirements should not be reported into NTS under this criterion but should be considered for reporting under Table 3-1. Other criteria of DOE M-232. 1A-1 still apply.
2. As well as any single unplanned occupational exposure to any individual that exceeds 100 millirem Total Effective Dose Equivalent.
3. As well as any single occurrence of personnel contamination or clothing (excluding protective clothing) that is greater than 100 times Part 835 Appendix D levels, measured (prior to washing or decontamination) in accordance with the Radiological Control Manual, Article 338, or equivalent.