

Readiness Assessment for MF-628 Drum Treatment Facility - Advanced Mixed Waste Treatment Project – 5-07

NUCLEAR SAFETY (NS)

Objective:

NS.1 Facility safety documentation is in place and has been implemented that describes the "safety envelope" of the facility. (CR 7)

Criterion:

An unreviewed safety question (USQ) screen/evaluation has been completed and approved for the installation and use of the DTF for drum treatment in the DTF.

Objective:

NS.2 The facility systems and procedures, for the DTF and drum treatment activities, are consistent with the description of the facility, procedures, and accident analysis included in the safety basis. (CR9)

Criterion:

The DTF and drum treatment activities are adequately described in the documented safety analysis (DSA) or changes have been identified for inclusion in the next annual update.

Objective:

NS.3 Adequate and correct criticality safety requirements and limits are in place for drum treatment activities. (CR10)

Criterion:

Appropriate criticality safety requirements have been included in all new or revised procedures for drum treatment activities.