

QUALITY ASSURANCE (QA)

OBJECTIVE

QA.1 – (Core Requirement 1) Line management has established a QA program to ensure safe accomplishment of work. Personnel exhibit an awareness of public and worker safety, health, and environmental protection requirements and, through their actions, demonstrate a highpriority commitment to comply with these requirements. (Old Core Requirements 14 and 8)

Criteria

1. A QA program has been approved by DOE and implemented by project personnel. (10 CFR 830.204(b)(5); 10 CFR 830, Subpart A)
2. The QA function is adequately staffed with qualified personnel. (10 CFR 830, Subpart A)
3. An approved ISMS description is implemented and integrated with the QA criteria of 10 CFR 830, Subpart A. Personnel demonstrate a commitment to conduct work safely. (DOE P 450.4; Contract Clause H-25; 10 CFR 830, Subpart A)
4. Management monitors field activities for safe operations and promptly stops work when unsafe conditions arise. (DOE O 5480.19; Contract Clause H-25)

Approach

Record Review: Review the approved QA Project Plan and ensure personnel are trained/qualified/certified in accordance with its requirements. Review the FWENC organization charts and other project documentation to determine whether the QA program requirements are implemented per the approved QAPD and other QA documentation. Review the QAPD to verify that it integrates the 10 CFR 830, Subpart A, criteria with the ISMS description document or that it describes how the QA criteria apply to the approved ISMS. Utilize results of the Contractor's ORR and the DOE-ORO MSA.

Interviews: Interview selected site personnel to determine their understanding of QA requirements and responsibilities. Utilize results of the Contractor's ORR and the DOE-ORO MSA.

Observations: Observe a sample of the SN processing or maintenance operations, procurement or receipt inspection/acceptance actions, and demonstration of compliance with QA requirements.