

Value Delivered

- ✓ INPO/Industry best practices to drive excellence
- ✓ Qualified specialists – Certified Health Physicists & previous utility Radiation Protection Managers
- ✓ Assessments using NRC Inspection Procedures 71124.01 to 71124.08
- ✓ Fleet standardization for multi-site assessments
- ✓ Minimized demand for site resources
- ✓ In-plant walkdowns to identify improvement opportunities

Industry Challenge

Effective radiation protection assessment is an integral component to the success of any nuclear operating facility. However, with daily demands on personnel, it can be a challenge to accomplish thorough radiation protection assessments, in compliance with NRC Inspection Procedures 71124, 71124.01 to 71124.08.

ChemStaff Solution

ChemStaff can meet this challenge with decades of experience providing comprehensive support for assessing virtually every aspect of nuclear radiation protection. This support includes the routine areas of Organizational Effectiveness, Quality Control, Procedure Use & Quality, Mentoring, and General Radiation Practices, while additional specialized areas of expertise include:

- ✓ Instrumentation
- ✓ Source term reduction
- ✓ Outage readiness
- ✓ Records
- ✓ Respiratory protection
- ✓ Dosimetry
- ✓ Dose accountability & ownership
- ✓ Behavioral specialist during outages
- ✓ Alpha program
- ✓ 50.75g programs
- ✓ Survey programs
- ✓ Internal dosimetry including whole body counter
- ✓ Respiratory protection ALARA planning

ChemStaff's deeply knowledgeable specialists are also exceptionally qualified to support pre-NRC and pre-INPO assessments. With an expansive knowledge base and diverse resources, ChemStaff's industry experts specializing in the specific field or objective can effectively deliver comprehensive support for any kind of evaluations regarding the processes and products of nuclear radiation protection.