

Value Delivered

- ✓ Industry best practices drive excellence
- ✓ Comprehensive knowledge base
- ✓ Highly qualified specialists
- ✓ Standardized approach to assessment planning & reporting
- ✓ Fleet standardization incorporated for multi-site assessments
- ✓ Minimized site personnel resource burden

Industry Challenge

Effective nuclear chemistry 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 assessments, in compliance with NRC Inspection Procedures.

ChemStaff Solution

ChemStaff can meet this challenge with decades of experience providing comprehensive support for virtually every aspect of nuclear chemistry. This support includes the routine areas of Organizational Effectiveness, Radiological Effluent & Environmental Monitoring, Quality Control, Procedure Use & Quality, and General Laboratory Practices, while additional specialized areas of expertise include:

- ✓ System chemistry
- ✓ Source term reduction
- ✓ Asset protection
- ✓ Transient response
- ✓ Readiness
- ✓ Nuclear safety culture

ChemStaff's knowledgeable specialists are also exceptionally qualified to support pre-NRC and pre-INPO assessments. With a deep understanding and diverse pool of resources, ChemStaff's industry experts, specializing in the specific field or objective, can effectively deliver comprehensive support for any kind of evaluation regarding the processes and products involved in nuclear chemistry.

To meet a variety of needs, our support specialists can serve either as assessment team members or as an assessment team lead and plan/report writer—while our expert assessors always ensure that issues are thoroughly investigated and deliverables are provided by the assigned due date.