

Value Delivered

- ✓ Industry best practices drive excellence
- ✓ Both gamma spec software specialization & general power plant chemistry expertise
- ✓ Proper configuration & validation of the new counting software
- ✓ Quick issue resolution
- ✓ Fleet standardization incorporated in multiple-site projects
- ✓ Minimized site & Chemistry Department resource demand
- ✓ Successful integration delivered with effective change management

Industry Challenge

Gamma spectrometry software fulfills a vital function at any nuclear power plant. An integral component, this software is used to assess reactor health and associated systems, characterize plant effluents in fulfillment of regulatory requirements, and to determine Emergency Action Levels.

ChemStaff Solution

ChemStaff meets this challenge with the nuclear power plant chemistry expertise needed to support vendor installation, site configuration, and implementation of gamma spec software. ChemStaff's specialists with deep industry understanding expertly provide specific project management. We coordinate the multiple resources (site and corporate IT, site and corporate chemistry, software vendors, etc.) required to successfully launch a new, validated system in accordance with a predetermined schedule, ensuring that the appropriate preparations are made prior to installation.

At ChemStaff, our technical specialists effectively provide the chemistry resource required to support installation and configuration, so site personnel are better able manage the routine plant workload. ChemStaff also delivers expert training and procedure development to support the product's end-users as well as program administrators.

