Careers in Public Power

CHEMISTRY TECHNICIAN NUCLEAR



SKILLS



Analyzing and Interpreting Data



& Formulas



Equipment



Observation



Problem Solving



Cause & Effect

EDUCATION

Bachelor's Degree in Science or related field;

OR Associates Degree in Science or related field and experience;

OR Navy ELT Program completion and

OR High School Diploma/ GED and experience

JOB DEMANDS

Reading • 67-100% **Detailed Work • 67-100% Oral & Written**

Communication • 34-66%

Problem Solving • 0-33%

SALARY RANGE

\$58,000-\$94,000



TYPICAL DUTIES

- » Responsibilities include monitoring, sampling, analyzing system parameters, instrument performance checks and calibrations as needed.
- » Perform radiation/contamination surveys required for personal monitoring while collecting and analyzing samples.
- » Monitor water quality in all power plant systems and liquid radioactive waste processing.
- » Sampling and analysis to meet regulatory requirements, protect plant assets and protect the health and safety of the general public.



