## Careers in Public Power

# ENVIRONMENTAL SPECIALIST



**SKILLS** 



Science in Society



Analyzing and Interpreting Data



Communication



Observation



Problem Solving



Cause & Effect

### **EDUCATION**

Bachelor's Degree in the biological, physical, environmental sciences, or engineering;

OR Associates Degree and experience;

OR High School Diploma/ GED and experience

#### **JOB DEMANDS**

**Reading •** 67-100%

**Problem Solving •** 67-100%

Oral & Written

Communication • 67-100%

Detailed Work • 67-100%

Math • 34-66%

**SALARY RANGE** \$74,000-\$125,000



### **TYPICAL DUTIES**

- » Design and conduct environmental programs, monitoring studies and audits. Research, analyze and conduct environmental and engineering evaluations as a basis for decisions to be made and provide appropriate course of action.
- » Interpret environmental rules and regulations to determine the applicability to NPPD activities and develop course of action. Prepare and interpret environmental reports, surveys and applications for state or federal licenses or permits.
- » Develop, write and modify policies and procedures. Continuously review NPPD environmental programs and processes, and suggest improvements.
- » Represent NPPD in interactions with the public and in discussions and meetings with Regulators.



