



Data Analytics for Real Time Water Monitoring (Next Gen Compliance)

Project Title	Data Analytics for Real Time Water Monitoring (Next Gen Compliance)
Project Summary	Experimental "real time" water monitors provide an enormous amount of data. We need your help to tell the "signal from the noise."
Country	United States
Agency	Environmental Protection Agency
DoS Office	N/A
Post	N/A
Section	N/A
Number of Interns	2

Project Description

US EPA is committed to "Next Gen Compliance" and advanced monitoring is a piece of that priority. We are working with experimental field technology and need a team member to help us plan for and understand the large amount of data we will be receiving. We will rely on you to design the process to review and analyze the "Big Data" we will be receiving. You'll be joining a team of scientists, lawyers and environmental protection specialists to figure it out and then we can apply the design/process/techniques to a number of similar monitors.

Desired Skills Interests

- Skill
- Data analysis
- Statistics
- Data vizualization

Additional Information

We are ready to start when you are!

Language Requirements

None