A Web-Based Tool for Evaluating Surface-Water Nutrient Conditions

Daniel Wise, Hydrologist
US Geological Survey
Portland, OR
SPARROW Relates Monitoring Data to Information on Watershed Characteristics and Nutrient Sources
National Water Quality Assessment Program
Surface Water Status and Trends Regions

Pacific Northwest
California
Southwest
Missouri River
Upper Midwest
Lower Midwest
Northeast
Southeast
Pacific Northwest

USGS
Decision Support System

http://water.usgs.gov/nawqa/sparrow/mrb/7.html
How can I get more information?

- SPARROW Information:  

- PNW Regional Models:  

- Decision Support System  

- Contact:  
  Daniel Wise ([dawise@usgs.gov](mailto:dawise@usgs.gov))  
  503-251-3213