# Bosque Hydrology Group Water Quality Summit Agenda October 25-26, 2003

Info: Paul Tashjian@fws.gov

### October 25

Location: National Hispanic Cultural Center: 1701 4th SW, Albuquerque, www.nhccnm.org 8:30am

Standards:

Jim Pyatt: "Isleta Pueblo; Past Standards and Future Directions"

Characterization and Background

Heather Lacey "Surface and groundwater quality of the Rio Grande: Understanding Natural sources of salinity"

Cythia Abeyta- "Water-Quality Assessment in Relation to Rio Grande Silvery Minnow Habitats within the Middle Rio Grande, New Mexico"

### 9:45 Break

### 10:00am

Scott Anderhom "Spatial and temporal variations in nitrate and total phosphorus in the Rio Grande"

SWCA- "Computer Modeling of Basic Water Quality Components for the Upper Rio Grande Water Operations Program"

Point and non-point

Ralph Ford-Schmid, Ken Mullen- "PCB's in Rio Grande Water Shed"

Howard Passell- "Ammonia modeling for assessing toxicity to aquatic species in the Middle Rio Grande"

# 12:00am Lunch: Please Bring Your Lunch (cafeteria is closed on Mondays) 1:00pm

Bruce Galleher- "Transport of Radionuclides to the Rio Grande"

Jack Veenhuis- "Albuquerque Storm Water Run-off""

Steve Glass- "Albuquerque Waste Water"

## 2:30pm Break

## 2:45

**Ecology** 

Phil Fresquez- "Radionuclide and Mercury Concentrations in Fish Downstream and Upstream of LANL"

Joel Lusk- "Water Quality and the Rio Grande Silvery Minnow"

Kevin Buhl- "On-site toxicological evaluation of point source discharges on young silvery minnow"

Hugo Magena- "Algal Productivity in the Middle Rio Grande"

## 4:30 First day wrap; identification of key issues

#### October 26

Location: U.S. Fish and Wildlife Service, NM Ecologic Services, 2105 Osuna Rd. NE, Albuquerque 346-2525

9:00am-12:00noon: Round Table Discussion of 10/25 identified key issues