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Contractors Water Authority

**BEFORE THE STATE WATER RESOURCES CONTROL BOARD
OF THE STATE OF CALIFORNIA**

In the Matter of

**Periodic Review of the 1995 Water Quality
Control Plan for the San Francisco
Bay/Sacramento-San Joaquin Delta Estuary**

**TESTIMONY OF SAN JOAQUIN
RIVER EXCHANGE CONTRACTORS
WATER AUTHORITY: TESTIMONY
OF CHARLES BURT ON ISSUE 2:
SOUTHERN DELTA ELECTRICAL
CONDUCTIVITY**

Hearing Date: March 14, 2005
Time: 9:00 a.m.

Dr. Charles Burt testifies as follows:

1. My resumé is attached to this testimony. I am a professor in the BioResource and Agricultural Engineering Department, California Polytechnic State University, San Luis Obispo, California, since 1978; where I have also served as Founder/Director/Chair of the Irrigation Training and Research Center (ITRC) since 1989, and as Chairman of the Board since 2000.
2. I am a registered professional engineer - Civil (California RCE 28995, July 1978); Agricultural (California AG 430 March 1979); Irrigation (Utah 5662, August 1981).
3. I am certified through the Irrigation Association as an Ag Irrigation Manager, and an Irrigation Designer (drip, surface, and sprinkler irrigation systems).