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 17 San Joaquin County Flood Control and  
 18 Water Conservation District, and  
 19 Mokelumne River Water and Power Authority

20 [ADDITIONAL COUNSEL LISTED ON FOLLOWING PAGE]

21 **BEFORE THE**  
 22 **CALIFORNIA STATE WATER RESOURCES CONTROL BOARD**

23 HEARING IN THE MATTER OF  
 24 CALIFORNIA DEPARTMENT OF WATER  
 25 RESOURCES AND UNITED STATES  
 26 BUREAU OF RECLAMATION  
 27 REQUEST FOR A CHANGE IN POINT OF  
 28 DIVERSION FOR CALIFORNIA WATER  
 FIX

**STATEMENT OF QUALIFICATIONS OF  
 CHRISTOPHER H. NEUDECK**

**PART 2 CASE IN CHIEF**

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21 Attorneys for Protestants  
22 Local Agencies of the North Delta  
23 Bogle Vineyards / Delta Watershed Landowner Coalition  
24 Diablo Vineyards and Brad Lange / Delta Watershed Landowner Coalition  
25 Stillwater Orchards / Delta Watershed Landowner Coalition  
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**STATEMENT OF QUALIFICATIONS – CHRISTOPHER H. NEUDECK****EDUCATION**

B.S., Civil Engineering, 1982  
University of Santa Clara, California

**REGISTRATIONS**

Civil Engineer No. 43473, California

**SUMMARY**

Mr. Neudeck has 35 years of experience in the field of civil engineering. His emphasis has been in the area of planning, design, and construction of a wide variety of water resource and public works related projects. As a principal in the firm of Kjeldsen, Sinnock & Neudeck, Inc. ("KSN"), Mr. Neudeck is responsible for planning, designing, estimating, contracting, managing and supervising projects undertaken by the firm.

**EXPERIENCE**

Mr. Neudeck currently serves as the Engineer and Local Agency Representative for 26 Reclamation Districts and Irrigation Districts in the Sacramento - San Joaquin Delta. In addition, Mr. Neudeck has served as the Principal Engineer/Project Engineer for KSN on many flood control projects, including, most recently, the project to maintain 100-year flood protection for RD 17 and the implementation of a measuring and monitoring program for Woods Irrigation Company. Mr. Neudeck's experience includes the management of large-scale mapping projects used to form the background for planning, right of way, and the design of projects. Mr. Neudeck has experience in water rights services, including investigations of water rights that include riparian and pre-1914 rights, together with assisting landowners in compliance with diversion reporting.

The following is a representative sample of recent assignments managed by Mr. Neudeck:

**WATER RIGHT SERVICES**

Riparian Water Right Determination hearings before the State Water Resources Control Board for several landowners within the South Delta Water Agency

Evaluation of Chain of title mapping and consideration of Riparian status of parcels with Woods Irrigation Company Boundary.

Testify before the State Water Resources Control Board on Woods Irrigation Company pre-1914 water rights.

Assisted in the preparation of an Area of Origin Water Rights Application before the State Water Resources Control Board for Woods Irrigation Co.

Assisted Landowners in complying with irrigation diversion reporting to the State Water Resources Control Board

1 ASSESSMENT DISTRICT FORMATION

2 Central Delta Water Agency Annual Assessment  
 3 Reclamation District 799, Hotchkiss Tract Assessment  
 4 Delta Farms Reclamation District 2042 Bishop Tract Assessment  
 5 Mosher Assessment District (City of Stockton)  
 6 South Delta Water Agency Assessment  
 7 Reclamation District No 17, Mossdale Tract Assessment  
 8 Reclamation District 501, Ryer Island Assessment  
 9 Eastside Rural County Fire Protection District Fire Suppression Assessment  
 10 Lathrop Manteca Fire Protection District Fire Suppression Assessment  
 11 SJAFCA –Smith Canal Closure Assessment  
 12 Reclamation District No. 1614- Smith Tract Wisconsin Pump Station Assessment

9 LEVEE AND FLOOD CONTROL PROJECTS

10 San Joaquin County Channel Hydraulic Studies  
 11 Discovery Bay Slope Failure Investigation and Remedial Repair Project  
 12 Rehabilitation and restoration of several flooded islands including Jones Tract 2004 within  
 13 Delta.  
 14 Habitat Mitigation/Enhancement Plan for Channel Island Berm Restoration  
 15 Mapping and delineation of riparian boundaries for the West Lathrop/River Islands  
 16 Development  
 17 Development of water habitat in conjunction with the design and construction of flood control  
 18 improvements for the State of California Department of Water Resources.  
 19 Mapping, Right of Way, and design of improvement for over 52 miles of levee for SJAFCA  
 20 Mapping for USACE IDIQ Design Engineering for Water Resources Project Sacramento  
 21 District  
 22 Bishop Tract, RD 2042, Design and Construction of 100 Year Flood Control Improvements  
 23 Atlas Tract, RD 2126, Design and Construction of 100 Year Flood Control Improvements.  
 24 Hotchkiss Tract, RD 799, Design and Construction of 100 Year Flood Control Improvements.  
 25 Byron Tract, RD 800, Design and Construction of 100 Year Flood Control Improvements.  
 26 Shima Tract, RD 2115, Design and Construction of 100 Year Flood Control Improvements  
 27 Mossdale Tract RD 17 Design and Construction of Seepage Control Improvements.

21 SURVEYING AND MAPPING PROJECTS AND RIGHT-OF-WAY ACQUISITION  
 22 PROJECTS

23 SJAFCA Flood Restoration Project  
 24 Merced River Habitat Restoration, Snelling  
 25 IVGID Pipeline, Incline Village, Nevada  
 26 TID Habitat Restoration, Tuolumne River, Waterford  
 27 Sunrise-Douglas Pipeline, Sacramento County  
 28 SSJID Geographic Boundary Description  
 WIC Parcel Boundary  
 SSJID Mapping Facilities Mapping

1 **PROFESSIONAL SOCIETIES**

2 Mr. Neudeck is a current member of the following professional organizations:  
3 American Society of Civil Engineers (ASCE) (Past President)  
4 National Society of Professional Engineers (NSPE)  
5 American Council of Engineering Companies of California (ACEC CA)

6 **BOARDS OR COMMITTEES**

7 Mr. Neudeck is a member of the following Boards or Committees:  
8  
9 California Central Valley Flood Control Association Executive Committee,  
10 Habitat Advisory Committee to State of CA Delta Levee Subventions Program  
11 CALFED Levees & Channels Technical Advisory Committee  
12 CALFED Levees & Channels Seismic Sub-Team  
13 California Delta Resource Conservation & Development Council

14 As a recognized authority on water resources in the Sacramento-San Joaquin Delta, Mr.  
15 Neudeck has testified before the State and Federal Legislatures, Local, State and Federal  
16 Court systems, State Water Resources Control Board, and Central Valley Flood Protection  
17 Board.  
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