John W. Collins

Address: 1001, I Street, 25th Floor, Sacramento, CA. 95814 Work Phone; (916) 445 5963

Education

California Polytechnic State University (Cal Poly), San Luis Obispo, CA. Degree: Soil Science/Land Resource Management Date of Graduation: December 1996

Summary of Experience

Office of the Delta Watermaster, Sacramento, 2010-Present *Conducting investigations of Reclamation Districts and associated water rights within the Legal Delta *Watershed evaluation of the legal delta pertaining to riparian/pre-1914 water rights *Developed an interactive website of water rights in the legal delta for the Office of the Delta Watermaster *Conduct inspections of islands to verify existing water rights on delta islands *Conducted a complaint investigation in the North Delta Region to verify water rights for all parties involved *Participating in multiple agency meetings regarding delta flows for improved fish flows and improved water quality *Mentoring junior staff in conducting investigations and reviewing written reports from junior staff *Working with representatives from the North, Central, & South Delta to evaluate water rights in selected areas *Assisting in the management of data collection and data use for delta islands in the legal delta *Assisting in training junior staff in field inspections and the associated written reports *Working with the Division of Water Rights to comply Statements of Water Diversion and Use for the legal delta *Participated in Budget Process/Change Proposal and Contract Training Classes *Possibility of working with the Division of Water Rights for the 2014 water transfers

Division of Water Rights, Sacramento, 2007-2010

*Conducting reservoir inspections in the Russian River

*Utilizing GPS equipment in the collection of data during field inspections

*Preparing technical reports regarding field inspections

*Utilizing GIS systems as supplemental information for technical reports

*Assigned projects to determine if illegal diversions were occurring on two specific islands

*Prepared Cease and Desist Order regarding California American Water Company

*Participated in a Board Hearing regarding an enforcement action against California American Water Company

*Assisted in setting up telemetry sites to record stream flow on the North Coast

California Regional Water Quality Control Board, Sacramento, 2000-2007

* Conducting Glenn County Dairy Inventory with Level A Inspections

* Writing Drainage Basin Reports for Glenn County

* Detailed analysis of new dairy construction site plans and Nutrient Management Plans

* Reviewing EIR's or Mitigated Negative Declarations for new dairies in the Central Valley

* GIS training for detailed maps of Glenn County for reports and office use

* Writing Cleanup and Abatement Orders for dairy discharges in the Central Valley

* Involved in Watershed Studies in Glenn, San Joaquin, and Stanislaus Counties

*Working with the Attorney Task Force for enforcement on dairies that discharged into State Waters

*Interfacing with Turlock Irrigation District and Modesto Irrigation District on water quality issues

*Interfacing with the public for complaints on dairies in the Central Valley

Natural Resources Conservation Service, Modesto Field Office, 1998-2000

*Assist in the development of Conservation Plans for landowners using NRCS format

*Conduct inventory and evaluation of resource problems in Stanislaus County

*Prepared detailed accounting system for Environmental Quality Incentives Program

*Wetland determination, investigation, and inspection for local landowners

*Developed comprehensive WHIP Plans for local conservation district participants

*Provided technical assistance regarding Dairy Waste Management Practices

*Provided technical assistance in sediment reduction for landowners

*Managed Air Quality Program for Stanislaus County

*Development of comprehensive conservation plans for Floodplain Easement Program

Dixon Resource Conservation District, Dixon, CA. 1997-1998 *Implement Drainage System Maintenance Annual Plan *Conduct Tours of Drainage System to Review Maintenance Needs *Assist Land Users to Reduce Sedimentation in District Drainage System *Prepare a Monitoring Plan for Water Discharge into Drainage System *Update District Water Quality Standards for District Drainage System *Assist in Update of District Long Range Plan *Review and Update Agreements with Cooperating Agencies *Review and Comment on Environmental Impact Reports for Dixon RCD

Honors/Activities

*Member of Athens-Silveyville F & AM, Lodge 201, Davis, California *Member of Soil and Water Conservation Society *Member of United States Golf Association *Member of Northern California Golf Association

<u>References</u>

Craig M. Wilson, Esquire Office of the Delta Water Master State Water Resources Control Board 1001 I Street, 24th Floor Sacramento, CA. 95814 (916) 445-5962

John O'Hagan Division of Water Rights 1001 I Street, 14th Floor Sacramento, CA. 95814 (916) 341-5368

California Regional Water Quality Control Board Confined Animal Regulatory Unit 11020 Sun Center Drive, Ste. 200 Rancho Cordova, CA. 95670 (916) 464-4724

Dennis W. Westcott Retired Environmental Program Manager 716 Valencia Avenue Davis, CA. 95616 (530) 758-8373

Robert J. Matteoli Retired Senior Water Resources Control Engineer 2640 Avalon Drive Sacramento, CA. 95821 (916) 489-4257

USDA-NRCS 3800 Cornucopia Way, Ste. E Modesto, CA. 95358 (209) 491-9320 x 102

Joe Mello Department of Fish & Game 236 Reardon Street Oakdale, CA. 95361 (209) 595-5504