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> WESLEY A MILIBAND D. 916.319.4676

December 6, 2017

Hearing Chair Tam Doduc Hearing Co-Chair Felicia Marcus State Water Resources Control Board 1001 I Street Sacramento, CA 95814

Re: California WaterFix Hearing - Part 2

Dear Hearing Chair Doduc and Hearing Co-Chair Marcus:

This letter serves to clarify and confirm that my office submitted last Thursday a cover letter and exhibits - both of which are enclosed with this correspondence for convenience - on behalf of the Water Forum. As stated in the Water Forum's cover letter, the exhibits were submitted on behalf of the American River Water Agencies (ARWA), which includes the City of Sacramento as represented by this office in the WaterFix proceeding. For further clarification, my anticipation and that of the Water Forum and ARWA is that the cover letter and all exhibits, which were timely submitted last Thursday, will appear under the Water Forum designation as Water Board staff work in the coming days and weeks to migrate exhibits from the FTP site to the Water Board's website.

Thank you for your attention to this matter.

Very truly yours,

Wesley A Miliband

WAM:ms



November 30, 2017

Hearing Chair Tam Doduc Hearing Co-Chair Felicia Marcus State Water Resources Control Board 1001 I Street Sacramento, California 95814

<u>VIA ELECTRONIC MAIL</u> CWFhearing@waterboards.ca.gov

Re: California WaterFix Hearing – Part 2 Proposed Grouping and Order of Parties

Dear Hearing Chair Doduc and Hearing Co-Chair Marcus:

For Part 2 of the California WaterFix hearing, the Sacramento Water Forum (Water Forum) is presenting evidence of injury by Cal WaterFix to lower American River fish, and requesting that, if the Board approves the Cal WaterFix water-right change petition, the State Water Board address that injury by imposing terms and conditions in Reclamation's permits for Folsom Reservoir to implement the proposed Modified Flow Management Standard (Modified FMS) as presented by the Water Forum in Parts 1 and 2.

The Water Forum's participation and submission of evidence (testimony and exhibits) is on behalf of the Water Forum and its members known as the American River Water Agencies group, which includes protestants Cities of Folsom, Roseville and Sacramento, Placer County Water Agency, Sacramento County Water Agency, Sacramento Suburban Water District and San Juan Water District.

As requested by the August 31, 2017 ruling letter, the Water Forum proposes to present two panels as part of the Water Forum group, which was designated in Part 1 as Group 11 and for which witnesses were identified by the Water Forum's Supplemental Notice of Intent to Appear in Part 2 submitted on October 13, 2017: Hearing Chair Tam Doduc Hearing Co-Chair Felicia Marcus November 30, 2017 Page 2

<u>Group 11</u>

<u>Panel 1</u> – California WaterFix Injury to Lower American River Fish, with the witness panel consisting of Tom Gohring and Paul Bratovich.

<u>Panel 2</u> – Modified FMS as Terms and Conditions to Address that Injury, with the witness panel consisting of Tom Gohring, Paul Bratovich, Jeff Weaver, R. Craig Addley, and Chris Hammersmark.

A copy of the Water Forum's exhibit index is enclosed. These exhibits will be uploaded to the State Water Board's FTP site. Files for modeling conducted by the Water Forum will also be uploaded to the FTP site for purposes of making this information available to the parties, however the modeling files are not being submitted as exhibits.

Thank you in advance for your consideration of the Water Forum's presentation regarding the California WaterFix and our proposed solution for protecting the lower American River and its habitat.

Sincerely,

TOM GOHRING, P.E. Executive Director

Enclosure

cc: Cal WaterFix Service List

Exhibit Identification Index

California WaterFix Hearing California Department of Water Resources and U.S. Bureau of Reclamation

Date: November 30, 2017 (Hearing Part 2)

PARTICIPANTS: The Water Forum and the American River Water Agencies group (comprised of City of Folsom, Placer County Water Agency, City of Roseville, City of Sacramento, Sacramento County Water Agency, Sacramento Suburban Water District and San Juan Water District)

Exhibit Identification Number (e.g. DWR-1)	Exhibit Description	Filename	Exhibit Submitted to SWRCB FTP Site By	Status of Evidence (for Hearing Team use Only)		
				Introduced	Accepted	By Official Notice
ARWA-500	Testimony of Tom Gohring, P.E.	ARWA_500.pdf	City of Sacramento			
ARWA-501	PowerPoint Slides of Tom Gohring, P.E.	ARWA_501.pdf	City of Sacramento			
ARWA-502	Modified Flow Management Standard Proposed Water-Right Terms and Conditions, November 2017	ARWA_502.pdf	City of Sacramento			
ARWA-503	Excerpt from the Sacramento Water Forum's Operations Web Log	ARWA_503.pdf	City of Sacramento			
ARWA-504	BA Modeling Results - Folsom Storage, Q0 (Current) Scenario	ARWA_504.pdf	City of Sacramento			
ARWA-505	BA Modeling Results - Folsom Storage, Q5 (Central Tendency) Scenario	ARWA_505.pdf	City of Sacramento			
ARWA-506	Map of the Lower American River	ARWA_506.pdf	City of Sacramento			
ARWA-600	Testimony of Jeffrey Weaver, P.E.	ARWA_600.pdf	City of Sacramento			
ARWA-601	Rationale, Objectives, and Assessment Methodology for Water and Power Resources for the Modified Flow Management Standard	ARWA_601.pdf	City of Sacramento			
ARWA-602	Technical Memorandum 1 - Lower American River Flow Management Standard Project Description - Modified Flow Management Standard	ARWA_602.pdf	City of Sacramento			
ARWA-603	Technical Memorandum 2 - Lower American River Flow Management Standard Technical Memorandum - CalSim II Assumptions	ARWA_603.pdf	City of Sacramento			
ARWA-604	Technical Memorandum 3 - Lower American River Flow Management Standard Technical Memorandum - Sacramento River Water Temperature Model Assumptions	ARWA_604.pdf	City of Sacramento			
ARWA-700	Testimony of Paul Bratovich	ARWA_700.pdf	City of Sacramento			
ARWA-701	Resume of Paul Bratovich	ARWA_701.pdf	City of Sacramento			
ARWA-702	Biological Rationale, Development and Performance of the Modified Flow Management Standard	ARWA_702.pdf	City of Sacramento			
ARWA-703	"Unreasonable Effects" of the National Marine Fisheries Service Biological Opinion on Anadromous Fisheries Resources of the Lower American River	ARWA_703.pdf	City of Sacramento			
ARWA-800	Testimony of Chris Hammersmark, Ph.D, P.E.	ARWA_800.pdf	City of Sacramento			
ARWA-801	Resume of Chris Hammersmark, Ph.D, P.E.	ARWA_801.pdf	City of Sacramento			
ARWA-802	Technical Memorandum 10 - Lower American River Flow Management Standard Daily Flow Disaggregation - Modified Flow Management Standard	ARWA_802.pdf	City of Sacramento			
ARWA-900	Testimony of R. Craig Addley, Ph.D	ARWA_900.pdf	City of Sacramento			
ARWA-901	Resume of R. Craig Addley, Ph.D	ARWA_901.pdf	City of Sacramento			
ARWA-902	Technical Memorandum 4 - Folsom Reservoir Inflow Water Temperature Relationships	ARWA_902.pdf	City of Sacramento			
ARWA-903	Technical Memorandum 5 - Folsom Reservoir CE-QUAL-W2 Temperature Model	ARWA_903.pdf	City of Sacramento			
ARWA-904	Technical Memorandum 6 - Lake Natoma CE-QUAL-W2 Model and Calibration	ARWA_904.pdf	City of Sacramento			
ARWA-905	Technical Memorandum 7 - Folsom Reservoir Inflow and Upstream Reservoir Storage for the 1922-2003 Period of Record	ARWA_905.pdf	City of Sacramento			
ARWA-906	Technical Memorandum 8 - Historical 1922-2003 Meteorological Dataset (Folsom Reservoir, Lake Natoma and Lower American River)	ARWA_906.pdf	City of Sacramento			
ARWA-907	Technical Memorandum 9 - Lower American River Water Temperature Regression Relationships	ARWA_907.pdf	City of Sacramento			
ARWA-908	Selected American River Temperature Model Results	ARWA_908.pdf	City of Sacramento			

STATEMENT OF SERVICE

CALIFORNIA WATERFIX PETITION HEARING Department of Water Resources and U.S. Bureau of Reclamation (Petitioners)

I hereby certify that I have this day submitted to the State Water Resources Control Board at <u>CWFhearing@waterboards.ca.gov</u> a true and correct copy of the following document:

Letter to Hearing Chair Tam Doduc and Hearing Co-Chair Felicia Marcus Re: California WaterFix Hearing - Part 2

A copy of this document was served **by Electronic Mail** (email) upon the parties listed in Table 1 of the **Current Service List** for the California WaterFix Petition Hearing, dated November 22, 2017, posted by the State Water Resources Control Board at http://www.waterboards.ca.gov/waterrights/water_issues/programs/bay_delta/california_waterfix/service_list.shtml:

I certify that the foregoing is true and correct and that this document was executed on December 6, 2017.

Signature: Manlyn Dykes

Name: Marilyn Sykes Title: Legal Assistant Party/Affiliation: CITY OF SACRAMENTO Address: 500 Capitol Mall, Suite 1600 Sacramento, CA 95814