

DWR EXHIBIT LIST SUBMITTED FOR ENTRY INTO EVIDENCE

Exhibit Identification Number	Exhibit Description
DWR-6-Errata	PPT - John B
DWR-7	PPT - Maureen
DWR-8-Errata	PPT - Mike
DWR-9	PPT - Doug Owen
DWR-10	PPT - John L
DWR-15	SOQ - Doug O
DWR-16	SOQ - Ellen
DWR-23	SOQ - Chris T
DWR-25	SOQ - Joel K
DWR-31	SOQ - Chandra
DWR-50	PPT - Parviz
DWR-50-Errata	Corrected graphics for DWR-50 slides 9-11
DWR-74	Testimony - Praba
DWR-75	Testimony - John B
DWR-76	Testimony - Sergio V
DWR-77	Testimony - Maureen
DWR-78	Testimony - John L
DWR-79	Testimony - Parviz
DWR-79-Errata	Corrected graphics for DWR-79 Figures 2-4
DWR-80	Testimony - Gwen
DWR-81	Testimony - Mike
DWR-82	Testimony - Doug O
DWR-83	Testimony - Ellen
DWR-84	Testimony - Chris T
DWR-85	Testimony - Joel K
DWR-86-Errata	Testimony - Armin M
DWR-87	Testimony - Chandra
DWR-500	May 25, 2016 Petitioners' letter "Physical Modeling to Support CWF Water Right Petition" and Modeling file attachments
DWR-650	CDEC excerpt
DWR-651	WQ report Sac
DWR-652	WQ report Sktn
DWR-653	WQ report HAB
DWR-656	July 2016 Biological Assessment for California WaterFix, Appendix 3E
DWR-657	USACE's Engineering Circular, EC 1165-2-216
DWR-658	2014 Annual Average Daily Truck Traffic on the California Highway System, Caltrans
DWR-659	February 2017 Assessment of Potential Water Leakage Rates from California WaterFix Tunnel

Exhibit Identification Number	Exhibit Description
DWR-660	Existing Water Diversions at the Proposed Intake Sites
DWR-661	January 2009 DHCCP Flood Elevations and Protection
DWR-670	CALSIM modeling
DWR-671	Email from Erik Reyes to Junaid As-Salek and Nancy Parker RE: MBK Suggestions on CS3 San Luis operations
DWR-672	MBK Engineers Technical Memorandum, July 16, 2015; Improvements to CalSim San Luis Operations by Dan Easton
DWR-700	Amy et al. 1998. Empirically based models for predicting chlorination and ozonation by-products
DWR-701	Bartram and Rees. 2000. A practical guide to the design and assessments of monitoring programs
DWR-702	Baxa et al. 2010. Estimating the abundance of toxic microcystis in the San Francisco Estuary
DWR-703	Berg and Sutula 2015
DWR-704	Bureau of Reclamation 2005_Folsom Lake 2005 Sedimentation Survey
DWR-705	Chorus and Cavalieri. 2000
DWR-706	Chowdhury et al 2009 Models for Predicting Disinfection Byproduct
DWR-707	CITYSAC 2013 2012 CCR
DWR-708	Elliot. 2010. The seasonal sensitivity of cyanobacteria and other phytoplankton
DWR-709	Gibble and Kudela 2014. Detection of persistent MC toxins at the land sea interface in Monterey Bay California
DWR-710	Glibert 2011
DWR-711	Hong et al. 2007
DWR-712	Huisman et a. 2004. Changes in turbulent mixing shift composition for light between phytoplankton species
DWR-713	Huisman et al. 1999
DWR-714	Jassby 2005. Phytoplankton regulation in a eutrophic tidal river (San Joaquin California)
DWR-715	Kudela 2015. Application of hyperspectral remote sensing to cyanobacterial blooms in inland waters
DWR-716	Kurobe et al. 2013. Identification of harmful cyanobacteria in the Sac San Joaquin Delta and Clear Lake
DWR-717	Lehman et al. 2008. The influence of environmental conditions on seasonal variation of microcystis abundance and MCs

Exhibit Identification Number	Exhibit Description
DWR-718	Lehman et al. 2010. Initial impacts of microcystis aeruginosa on the aquatic food web in the SFE
DWR-719	Lehman et al. 2013. Long term trends and causal factors associated with Microcystis abundance
DWR-720	Lehman et al. 2017
DWR-721	Lehman et al. 2005. Distribution and toxicity of a new colonial M. aeruginosa bloom in the San Francisco Bay Estuary
DWR-722	Lehman et al. 2015. Characterization of the microcystis bloom and its nitrogen supply in SFE using stable isotopes
DWR-723	Levine and Whalen. 2001. Nutrient limitation of phytoplankton production in Alaskan Arctic foothill lakes
DWR-724	Li et al 2013 Sci Total Environ Effects of flow velocity on phytoplankton biomass and composition in a freshwater lake
DWR-725	Litchman. 1998. Light and phytoplankton
DWR-726	Lurling et al FWB 2013. Comparison of cyanobacterial and green algal growth rates at different temperatures
DWR-727	Marmen et al. 2016. Distribution and habitat specificity of potentially-toxic microcystis across gradients
DWR-728	Mioni and Kudela. 2011. Harmful cyanobacteria blooms and their toxins
DWR-729	Mission and Latour. 2012. Influence of light, sediment mixing, temperature and duration of the benthic life phase
DWR-730	Mitrovic et al. 2011. Use of flow management to mitigate cyanobacterial blooms in the lower Darling River, Australia
DWR-731	Mur et al. 1999
DWR-732	O'Brien 2004. Disaggregation of microcystis aeruginosa colonies under turbulent mixing, laboratory experiments
DWR-733	Paerl and hulsman.2009. Climate change and cyanobacteria
DWR-734	Paerl et al. 2001. Harmful freshwater algal blooms with an emphasis on cyanobacteria.
DWR-735	Paerl et al. 2014. Controlling cyanobacterial blooms in hypereutrophic lake taihu china
DWR-736	Pesticide sheets
DWR-737	Preece et al. 2017
DWR-738	Reynolds. 1983. A physiological interpretation of the dynamic responses of populations of a planktonic diatom

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Exhibit Identification Number	Exhibit Description
DWR-739	Reynolds. 2006. The ecology of phytoplankton
DWR-740	Rodriguez et al 2000.TTHM models
DWR-741	Rolland et al. 2013. Extreme variability of cyano blooms in an urban drinking water supply
DWR-742	Romo et al. 2013. Water residence time and the dynamics of toxic cyanobacteria
DWR-743	Schindler et al. 2008. Eutrophication of Lakes Cannot Be Controlled by Reducing nitrogen inputs
DWR-744	Sohn et al. 2004
DWR-745	Spier et a. 2013. Unprecedented bloom of toxin-producing cyanobacteria in the Southern Bay-Delta Estuary
DWR-746	Tsuji-mura and Okubo 2003. Development of Anabaena blooms in a small reservoir with dense sediment akinete population
DWR-747	USEPA and CVRWQCB 2015_8-delta-opp-tmdl-implementation-report-2015-06-15
DWR-748	Uyak et al 2005
DWR-749	Verspagen et al. 2004. Recruitment of benthic microcystis (cyanophyceae) to the water column-internal
DWR-750	Visser et al. 1996. Artificial mixing prevents nuisance blooms of the cyanobacterium microcystis
DWR-751	Visser et al. 2016 How rising CO2 and global warming may stimulate harmful cyanobacterial blooms
DWR-752	Walsby_et_al-2004-Comparison of the depth where planktothrix rubescens stratifies
DWR-753	Wetzel 2001
DWR-754	Wilson et al. 2006. Intraspecific Variation in growth and morphology of the bloom forming cyanobacterium
DWR-755	World Health Organization 2011
DWR-756	Yuan and Pollard. 2015. Deriving nutrient targets to prevent excessive cyanobacterial densities
DWR-757	Zhang et al. 2015. Effect of Flow rate on environmental variables and phytoplankton dynamics
DWR-758	Dodds et al 1998. Suggested classification of stream trophic state
DWR-759	CVRWQCB 2017 Pesticides TMDL Webpage Accessed 2017-02-08
DWR-760	CITYSAC 2014 2013 CCR
DWR-761	CITYSAC 2015 2014 CCR
DWR-762	CITYSAC 2015 2014 CCR
DWR-800	Central Sac Co GW Mgt Plan 2006

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Exhibit Identification Number	Exhibit Description
DWR-801	Sac Central GW Author Basin Mgt Report 2009-10.
DWR-802	Sac Co General Plan Update FEIR 2010
DWR-803	Sac Co Wtr Ag GW Mgt Plan 2004.
DWR-804	Sac Co Wtr Ag Zone 40 Water Supply Master Plan 2005
DWR-805	SCS Soil Survey Sacramento Co with ref maps
DWR-806	SCS Soil Survey San Joaquin Co with ref maps
DWR-807	SJ Co General Plan, Draft Background Report 2009
DWR-808	Volume 2 - CER-CCO (07-01-2015)
DWR-850	Primary Sources of Water for SWP Exports – Historical Operations
DWR-851	Primary Sources for Lake Oroville Releases – Historical Operations
DWR-852	Historical Unused CVP-SWP Export Capacity – July –Sept
DWR-853	Primary Sources of Water for SWP Exports – DWR Modeling for Petition
DWR-854	Primary Sources of Water for SWP Exports – MBK Modeling
DWR-855	Average Monthly SWP Exports - Pre and Post BiOps
DWR-856	Delta Hydrodynamics
DWR-900 (Part A)	BDCP_2020D09E_2015_Boundary2_Q5_ELT_DSM2_Daily_HORB asNAA
DWR-900 (Part B)	BDCP_2020D09E_2015_H3_Q5_ELT_DSM2_Daily_HORB asNAA
DWR-901	NDWA EC Graphs
DWR-902	SWP WATER OPERATION MONTHLY REPORT FROM FEBUARY 2012
DWR-903	Data for DWR Exhibits 850 and 851, 2011
DWR-904	Data for DWR Exhibits 850 and 851, 2012
DWR-905	Data for DWR Exhibits 850 and 851, 2015
DWR-906	Data for DWR Exhibit 852
DWR-907	CWF_BA_Modeling
DWR-908	4.1.0_CalSim_MBK_Alternative_4A_JPOD_Off_2yr
DWR-909	CalSim_MBK_Alt4a_ELT_noAlloc_noRC
DWR-910	CalSim_MBK_NAA_ELT_noAlloc_noRC
DWR-911	SWP Place of Use Water Right Map