

**Exhibit Identification Index (SHR-501)
for Snug Harbor Resorts, LLC
California WaterFix Hearing
California Department of Water Resources and U.S. Bureau of Reclamation**

Protestant Participant: Snug Harbor Resorts, LLC Date: Updated 9-1-2016

Exhibit #	Description(updated index)	Status of Evidence (Hearing Team Use)		
		Intro	Accpt	By official Notice
SHR-101	Powerpoint used in Part1 hearing: Overview of WaterFix			
SHR-102	Powerpoint used in Part 1 hearing: Tunnel / Engineering			
SHR-103	Powerpoint used in Part 1 hearing: Operations-impacts to water, navigation, flows			
SHR-104	Powerpoint used in Part 1 hearing: Modeling			
SHR-105	Policy statement on behalf of Snug Harbor Resorts, LLC			
SHR-106	Powerpoint of SHR and North Delta photos			
SHR-107	Opening statement for Case in Chief			
SHR-108	Case in Chief for Snug Harbor Resorts, LLC			
SHR-109	Statement of qualifications witness Nicole S. Suard			
SHR-110	Copy of Protest form filed			
SHR-2	SHR History and photo summary & "Best Small Park 2001", and permits. Delta Recreation maps			
SHR-5	1960 DWR Water Bulletin No. 76 "Delta Water Facilities"			
SHR-6 SHR-6f	1908 description of flows on SS and Sac in dry year-highlighted 1908 Full Description to accompany Survey of the Sacramento River submitted to US House of Representatives: Letter from the Secretary of War. Plus maps			
SHR-6-1	1908 Survey showing lower Steamboat Slough			
SHR-6-2	1908 Survey showing middle section of Steamboat Slough			
SHR-6-3	1908 Survey showing upper section of Steamboat Slough			
SHR-6-4	1908 Survey showing area of Walnut Grove			
SHR-6-5	1908 Survey showing area of Courtland			
SHR-6-6	1908 Survey showing area of Clarksburg			
SHR-6-7	1908 Survey showing area of Isleton			
SHR-7 shr-7large shr-7largeposter	2013 Water Portfolio Inflow Outflow Delta (screen print) larger size SHR-7detail includes pie charts showing graphically the unaccounted for flow data			
SHR-9	2010 Historical Fresh Water and Salinity Conditions in the Western Sacramento-San Joaquin Delta and Suisun Bay			
SHR-9page5	Graph showing history of diversions, exports and storage from page 5 Of SHR-9			
SHR-9b	Conclusion statement of SHR-9			
SHR-10	1935 Soils Map of the Sacramento San Joaquin Delta Area, Henry G. Knight, Chief, U.S. Department of Agriculture, Bureau of Chemistry and Soils			
SHR-11	Data gaps: study on CDEC missing data by N. Suard 4-8-2014			
SHR-13 SHR-13large	Data gaps: study on CDEC accuracy poster format and flow chart from CDEC screen prints			
SHR-16	Resolution No 68-16 SWRCB Statement of Policy with Respect to Maintaining High Quality of Waters in California			
SHR-17	Map of Delta area water rights (screen print from Waterboards site)			
SHR-18	1911 Map of Drinking Water wells in the upper Central Valley			

	USGS survey of Water Supply, Plate 5			
SHR-20	Slide set of water quality issues in the North Delta with photos by N.Suard			
SHR-21	Slides for arsenic in groundwater questions-modeling			
SHR-22	Drinking water and salinity			
SHR-23	Chart of minimum flows with Tunnels operating; information not provided by DWR			
SHR-23b	Information on flow data gaps for March 2014, sent to USACE			
SHR-24	Graphic of aquifer recharge (screen print from BDCP docs)			
SHR-25	2004 Public Health Goals for Chemicals in Drinking Water: Arsenic			
SHR-26	USGS Analysis on the Occurrence of Arsenic in Ground-Water 2000			
SHR-27	SWRCB, Division of Water Quality Gama program: Arsenic			
SHR-28	2005 Delta Region Drinking Water Quality Management Plan			
SHR-29	Anti-degradation policy			
SHR-29h	Anti-degradation policy, highlighted text			
SHR-31	Screen print, current SWRCB flow requirements-SWRCB Resolution No. 2010-0039			
SHR-31f	SWRCB full documentSHR			
SHR-32	Over-allocation of flows from the Sacramento River-screen print			
SHR-33	100 years of California's water rights system: patterns, trends and uncertainty Theodore E Grantham and Joshua H Viers Center for Watershed Sciences, University of California, 1 Shields Avenue, Davis, CA 95616, USA School of Engineering, University of California, 5200N. Lake Road, Merced, CA 95343, USA http://iopscience.iop.org/article/10.1088/1748-9326/9/8/084012/pdf			
SHR-34	2005 USGS Study of Arsenic in drinking water in the Central Valley, Page 27 map			
SHR-34f	Full study			
SHR-35	2011 USGS Study of Arsenic in drinking water in the Central Valley, page 38 map			
SHR-35f	Full study			
SHR-39e SHR-39wf SHR-39wf2	DSM2 hydrology and bathymetry data timeline and with addition of missing subsurface flow diversion structures WF map of DSM2 grid WF map of DSM2 with elevation and bathymetry updated 2016			
SHR-40 SHR-40f	Bathymetry development presentation slides by Aaron Blake, USGS "Garbage in, garbage out" 2007			
SHR-41	Links to barriers planning-pdf of webpage at snugharbor.net timeline			
SHR-42	Map of Bench Studies on Steamboat Slough under BDCP/CalFed			
SHR-43	2016 DSM2 Bathymetry update slide			
SHR-50	Tidal and River Datums in the Sacramento River			
SHR-63	Appendix 9J-Full document Delta Passage Model			
SHR-64	USBR 2008 Delta Passage Model map			
SHR-65	USBR Delta Passage Model flow and acres chart			
SHR-66	Yolo Bypass Salmonid Habitat Restoration Implementation Plan			
SHR-67	Salmon extinction chart by USBR-NOAA			
SHR-67b	Salmon extinction map by USBR-NOAA			
SHR-68	2500 cfs Red Bluff Diversion news article			
SHR-69	"What caused the Sacramento River fall Chinook stock collapse? 2009 Study			
SHR-75	Timeline and history of uses of property at Snug Harbor			
SHR-76	Statement of Permits and water rights & use			

SHR-77	Graph of drinking water quality decline-SHR example			
SHR-78	Steamboat Slough History			
SHR-79	Ryer Island statement of points of diversion-riparian			
SHR-80	CALFED timeline & Water Exports			
SHR-81	Location in NorCal-map			
SHR-82	Well and water quality data for SHR (example of incorrect SWRCB data)			
SHR-83	Screen print of GeoTrackerGama map of Public Water Systems in Bay and Delta area			
SHR-84	Bottleneck on Steamboat Slough and channel bench impacts			
SHR-200	1908 Survey of the Sacramento River (Including Steamboat Slough) Hogsback Shoals section			
SHR-203	List of links for History of Steamboat Slough and salmon migration			
SHR-204	Travel to Sacramento Via Delta Waterways: Steamboat Slough focus Video: http://snugharbor.net/old_sacramento_river-video.html			
SHR-205	Hall Irrigation map of the Delta			
SHR-206a	1982 Geologic Maps of the Sacramento-San Joaquin Delta by Brian F. Atwater "Courtland" (Upper Steamboat, Sutter Slough)			
SHR-206b	1982 Geologic Maps of the Sacramento-San Joaquin Delta by Brian F. Atwater "Isleton" (Steamboat Slough by Snug Harbor) Notations added			
SHR-206c	1982 Geologic Maps of the Sacramento-San Joaquin Delta by Brian F. Atwater "Rio Vista" (Steamboat Slough and Sacramento River Confluence)			
SHR-208	Scanned pages from 1935 Paddle Wheel Days in California by Jerry MacMullen			
SHR-209	1873 Board of Commissioners on Irrigation, Map of the San Joaquin, Sacramento and Tulare Valleys			
SHR-210	1895 Steamboat Slough map showing Hogs Back and "Charleston" island (portion of map)			
SHR-211	1945 Central Valley Basin Water Resources Development-USBR			
SHR-212 SHR-212a	Excerpts: 1862 view of Steamboat Slough and Sacramento River by James M. Hutchings, and enlargement of one graphic from the book			
SHR-213	Excerpts from references to travel on Steamboat Slough in the 1850's to 1900 - 1935 Paddle Wheel Days in California by Jerry MacMullen highlighted			
SHR-214	1848 to 1900 Shipwrecks on Steamboat Slough of the Sacramento Delta Region: Summary from 1986 State Lands Commission study of historic Shipwrecks in the North Delta Region			
SHR-215	1930 State Water Plan, Bulletin No. 25, Publications of the Division of Water Resources, Report to the Legislature of 1931			
SHR-216	Historical Timeline and links published 2012 for reference by N. Suard, Snug Harbor Resorts, LLC			
SHR-217	The Settlement Geography of the Sacramento-San Joaquin Delta, , John Thompson, December 1957			
SHR-218	1854 Sacramento River map, Henry Lange author (section of map) Full map at David Rumsey.com			
SHR-220	1923 Steamboat Captain's map of the Sacramento River Delta landings (section of a 60" long map)			
SHR-221	1908 Sacramento River and Steamboat Slough minimum flows			
SHR-222	Excerpts from James M. Hutchings 1862 book on "Scenes of Wonder and Curiosity", including review of quantity of salmon on the Sacramento River. 22 pages			
SHR-223	1975 Bulliten No 192 "Plan for Improvement of Delta Levees" (exerpt of)			
SHR-250	2014 lawsuit filed related to rice growing and arsenic			
SHR-251	STATE OF CALIFORNIA Drinking Water State Revolving Fund			
SHR-252	Map of Stimulated Wells, FrackTracker			

SHR-253	2014 low tide photos: impacts			
SHR-254	MWD Southern California's Integrated Water Resources Plan 1996			
SHR-255	Surplus Water Graphic			
SHR-256	2007 BDCP Conservation Strategy (notation for Steamboat Slough)			
SHR-258	OCAP Chapter 1, 2008, Summary of Legal Rights			
SHR-259	2011 CALFED Update-funding			
SHR-319	Timeline of Actions Affecting Water Quality			
SHR-350	DWR chart provided via email on 8-25-16, received 8-26-16			
SHR-351	NSS statement of receipt of DWR chart			
SHR-352	DWR chart provided via email on 8-26-16			
SHR-353	DWR-SHR email series regarding DWR chart			
SHR-381	Critical Year comparison			
SHR-385	A&E requirement and screen print			
SHR-386	Water Code Part 1.5 regarding 5-year reporting requirement: Delta outflows			
SHR-388	A&E Delta Outflow from 8-29-16			
SHR-389	Steamboat Slough Data gap 2016			
SHR-390	Study of water missing flows: "Where did the water go?"			
SHR-391	Mapped New Intakes affecting Delta flows (poster format)			
SHR-392	2007 Delta Water Quality study-CALFED Bay-Delta Program			
SHR-393	2005 Delta Water Quality plan-Solano			
SHR-394	Historical diversion to 2005 – screen print			
SHR-395	BDCP Key Decisions/Products Schedule 1-4-2010			
SHR-396	BDCP-CALFED 10 Year Action Plan 2006			
SHR-397	CALFED Bay-Delta Program Year 8 Funding-page 4			
SHR-398	USBR-Increase in exports 2010			
SHR-400	2013 California Water Plan Update, screen prints review			
SHR-402	2014-2015 Treatment Study			
SHR-403	1911 well map			
SHR-404	Yolo Bypass restoration map			
SHR-405	2007 Bathymetry map-DWR			
SHR-406	Dayflow 2014 data			
SHR-500	Statement of Verification of Documents Uploaded by N. Suard			
SHR-501	SHR List of Exhibits			

Note that all SHR Exhibits can also be viewed at <http://www.snugharbor.net>