Table 1: Benefits of Conservation Measures Anticipated by BDCP

ACTIONS	Time Frame	Sacramento splittail	spring run	fall/late-fall run	winter run	Steelhead	longfin smelt	Delta smelt	Green sturgeon	White sturgeon
FLOO1.1 -- Modify the Fremont Weir and the Yolo Bypass	Near-term									
FLOO2.1 -- Create and operate a new flood bypass in the Yolo Bypass/Cache Slough Complex	Long-term									
FLOO2.2 -- Restore floodplain along the San Joaquin River from Vernalis to Mossdale	Long-term									
FLOO2.3 -- Restore floodplain along the San Joaquin River from Mossdale to French Camp Slough	Long-term									
FLOO2.4 -- Restore floodplain along the San Joaquin River in the South Delta	Long-term									
FIMA1.1 -- Restore mosaic of freshwater marsh habitats within Yolo/Cache Slough Area	Near term									
FIMA1.2 -- Restore mosaic of freshwater marsh habitats within Cosumnes/Mokelumne	Near & long-term									
FIMA 1.3 -- Restore mosaic of freshwater marsh habitats within West Delta	Near & long-term									
FIMA 1.4 -- Restore mosaic of freshwater marsh habitats within South Delta	Long-term									
FIMA 1.5 --Restore mosaic of freshwater marsh habitats within East Delta	Long-term									
BIMA 1.1 --Restore mosaic of brackish marsh habitats within Suisun Marsh Area	Near & long-term									
CHMA 1.1 -- Support development and implementation of levee construction that creates habitat	Near-term									
CHMA 1.2 -- Establish native riparian woody vegetation										
CHMA 1.3 (WAOP4) -- Enhance Channel margin habitats in Steamboat and Sutter sloughs	Near & long-term									
RIPA1.1: Restore riparian forest and scrub communities	Long-term									
WAOP5: Delta Cross Channel Gate Operation	Near & long-term									
WAOP6: Rio Vista Flows	Near & long-term									
WAOP7: Three mile slough gate construction and operation	Near & long-term									
WAOP8: Old River and Connection Slough Gates -- construction operation and removal	Near term									
WAOP9: Delta Outflow	Near & long-term									
WAOP10: Suisun Bay and Western Delta Salinity Conditions	Near & long-term									
WAOP11: Montezuma Slough Salinity Control Gate.	Near & long-term									
WAOP12: South Delta Diversions.	Near & long-term									
WAOP13: Old and Middle River Flows.	Near									

Insufficient detail to determine intended or probable impacts

Legend

- a positive impact is presumed by the BDCP
- no benefit is expected to a given species from a particular action.
- vague benefits asserted but not specifically described

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WAOP14: Delta Salinity Standards.	Near									
NNIS2: Reduce the Risk for Future Introductions of Non-Native Aquatic Organisms from Commercial Vessels.	Near									
NNIS3: Reduce the Risk for Future Introductions of Non-Native Aquatic Organisms from Recreational Watercraft.	Near									
NNIS7: Provide for Rapid Detection of and Response to New Introductions of Non-Native Species into Delta Waterways.	Near									
NNIS8: Reduce the Risk for Establishment of Zebra Mussel and Quagga Mussel in Delta Waterways	Near									
NNIS9: Remove Non-Native Submerged and Floating Aquatic Vegetation from Delta Waterways	Near									
NNIS10: Increase the Harvest of Non-Native Predatory Fish	Near									
NNIS11: Reduce Mortality of Released Salvaged Fish by Non-Native Predators.	Near	"Unlikely to have population-level effect on covered species"								
TOCO1: Reduce the Load of Ammonia in Effluent	Near									
TOCO2: Reduce the Load of Endocrine Disrupting Compounds in Effluent Discharged from Wastewater Treatment Plants into Delta	Near	Research to determine extent and nature of impact								
TOCO3: Reduce the Load of Methylmercury Entering Delta Waterways	Near	None specified								
TOCO4/5: Reduce the Load of Pesticides and Herbicides Entering Delta Waterways	Near									
TOCO7: Reduce the Loads of Toxic Contaminants in Stormwater Pollution and Urban Runoff in the Delta	Near									
OTWQ1: Maintain Dissolved Oxygen Levels in the Stockton Deepwater Ship Channel	Near									
OTWQ2: Improve the Quality of Water Discharged from Managed Seasonal Wetlands into Suisun Bay	Near									
HATC1: Develop and Implement Salmonid Hatchery and Genetic Management plans	Near									
HATC2: Reduce Losses of Wild Stocks of Chinook Salmon to Commercial Fishing and Recreational Fishing through a Mark-Select Fishery	Near									
HATC4: Establish New and Expand Existing Conservation Propagation Programs for Delta and Longfin Smelt	Near									

ED_000733_DD_NSF_00008378-00002