To:

Office of Planning and Research For U.S. Mail: P.O. Box 3044

Sacramento, CA 95812-3044

Street Address: 1400 Tenth Street Sacramento, CA 95814

From:

Department of Fish and Wildlife Inlands Deserts Region 3602 Inland Empire Blvd., Suite C-220 Ontario, CA 91764



Project Title: Colorado River Aqueduct Exposed Barrel Repairs (Lake or Streambed Alteration Agreement No. EPIMS-RIV-17092-R6)

Project Location: The Project is located at three locations along the underground Colorado River Aqueduct where it intersects the San Gorgonio River, an unnamed tributary to the San Gorgonia River and an unnamed tributary to Mission Creek, in the County of Riverside, State of California. Station: 9434+50, Latitude: 33.980907, Longitude: -116.584911; Station: 9977+00, Latitude: 33.927718, Longitude: -116.729769; Station: 10101+65, Latitude: 33.905693, Longitude: -116.757923.

Project Description: The California Department of Fish and Wildlife has executed Lake and Streambed Alteration Agreement number EPIMS-RIV-17092-R6, pursuant to Section 1602 of the Fish and Game Code to the Metropolitan Water District of Southern California.

The Project is limited to repairing erosion and restoring soil cover over the underground Colorado River Aqueduct (CRA) at three locations where the CRA has become exposed as a result of high stream flows during heavy precipitation events in 2019 and 2020. This segment of the CRA is constructed of buried cast-in-place concrete conduit that requires earthen groundcover for structural stability. The repairs will include the placement of earthen material to restore soil cover over the CRA and placement of 18-inch riprap (500 lb class) to dissipate energy and reduce further erosion. Temporary impact areas have been defined beyond the permanent impact area and will be used for vehicle and equipment storage and access. Equipment to be used includes: 289 skid steer, 2,500-gallon water truck, 10-yard dump trucks, D4 dozer, 320 or 330 excavator and one 930 loader.

Public Agency Approving Project: CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE

Parson or Public Agency Carrying Out Project: The Metropolitan Water District of Southern California

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Exempt Status:	
Statutory Exemption. California Code of Regulations, Title 14, Section (15269(b)−Emergency Proje	cts)
☐ Categorical Exemption.	

Reasons why project is exempt: This Project is limited to the repair of a privately owned service facility (Colorado River Aqueduct) necessary to maintain service essential to the public health, safety or welfare. The section of the C relies on k of ea fa uced o support C its ery of W

earthen groundcover for structural stability. With failure due to: (1) structural damage resulting fro collapse if the downstream side of the conduit b	out such stability the exporm boulder strikes during	osed CR/ storm eve	A poses a substantial ris ents and (2) erosion-indo
its weight. These failures would necessitate a lo	•		<u> </u>
water to nearly 19 million southern California res	sidents.		
CDFW Contact Rerson: Alyssa Marquez, Envir	onmental Scientist, (760)	567-033	2
Signature A Shuh	for	Date:	7/9/2021
Alisa Ellsworth Environmental Program Manage	er		
Date received for filing at OPR:			