Supporting Document 6 Item No. 13 September 8, 2010

## TENTATIVE ORDER NO. R9-2010-0057 AN ORDER MODIFYING ORDER NO. R9-2009-0081, NPDES NO. CA0109185 WASTE DISCHARGE REQUIREMENTS FOR THE UNITED STATES DEPARTMENT OF THE NAVY NAVAL BASE CORONADO

## MODIFICATION OF "STEAM CONDENSATE", "MAMMAL ENCLOSURE" "PIER BOOM", AND "TCDD-EQUIVALENTS" REQUIREMENTS

The following revisions will be made to tentative Order No. R9-2010-0096. Some changes/corrections below are shown in <u>underline</u>/strikeout format to indicate added and removed language, respectively.

Errata		
#	SECTION	REVISION
		Both High pressure potable and sea water are is used in the cleaning of Mammal Enclosures located at the Naval Amphibious Base (NAB) at Naval Base Coronado Complex. High pressure heated
	Finding 15.	potable water is used to remove <u>bird guano</u> fecal matter from deck areas within the mammal enclosures. Seawater obtained from San
1.	Page 4	Diego Bay is used_and to clean decks leading up to and surrounding the Mammal Enclosures as well as Mammal Enclosure netting used by both the sea lions and dolphins. Mammal Enclosures are cleaned twice weekly to provide a clean, sanitary environment for the mammals. Mammal Enclosures are cleaned daily to provide a clean, sanitary environment for the mammals. No chemicals are used to clean the decks or netting.
	Finding 16.	High pressure cleaning of deck areas within the mammal enclosures
	U U	and decks leading to the mammal enclosures is conducted
2.	Page 4.	approximately 2.0 hours per day discharging approximately 384 gallons per day twice weekly for 2 hours each time for a total of approximately 4 hours per week. Decks leading up to and around the enclosures are cleaned daily with seawater for approximately 1.5 hours at a rate of 20 gallons per minute (gpm) or a total of approximately 18,000 gallons per day. A high pressure sprayer with an output of 2.6 gpm is used to spot wash the bird guano. A maximum estimate of the discharge is calculated by multiplying 240 minutes by 2.6 gpm to get 624 gallons per week. Mammal netting below the water is cleaned with seawater high pressure potable water as needed or an average of 1 hour per day at a rate of 250gpm or 15,000 gallons per day approximately twice a year.