

## INDIVIDUAL NOISE ASSESSMENT REPORT

**Site Name/Facility:** Soledad/Flintkote Channels

**Master Program Map No.:** 9, 11, and 12

**Date:** April 3, 2015

**Acoustician Name:** Charles Terry

**Instructions:** This form must be completed in its entirety for each target facility identified in the Annual Maintenance Needs Assessment report when the potential exists for sensitive wildlife to occur within 750 feet of a proposed maintenance activity. If no sensitive species are expected within 750 feet of maintenance, only the first two rows under the Existing Conditions section must be completed. Attach additional sheets as needed.

### EXISTING CONDITIONS

#### Project Location and Description

The sites of the emergency maintenance are within the Flintkote (Map 9) and Soledad Creek (Maps 11 and 12) channels. The Flintkote channel is between Flintkote Avenue to the west, Sorrento Valley Road to the east, Dunhill Street to the south, and Estuary Way to the north. The Soledad Creek channel is between Roselle Street to the west, Sorrento Valley Road to the east, Tansy Street to the south, and Estuary Way to the north.

The emergency maintenance for the Flintkote channel was performed with a Bobcat, mini-excavator, dump trucks, portable pumps, and vacuor trucks from January 16 to January 17, 2011 and from March 25 to March 27, 2011. Approximately 180 tons of sediment and vegetation were removed from the concrete-lined channel.

The emergency maintenance for the Soledad channel was performed with a Bobcat, excavator, dump trucks, loader, boat, machetes, brush cutters, and saw blades from January 28, 2011 to March 30, 2011. To control erosion, gravel bags were placed downstream of the sediment removal were used to control erosion. Approximately 9,706 tons of sediment and vegetation were removed from the concrete-lined and earthen-bottom channel.

#### Survey Methods and Date:

Work occurred for both channels within the nesting breeding season. Biologists were present on site to detect the presence of sensitive wildlife species within the maintenance area. No direct impacts to sensitive species were documented in the Maintenance Activity Reports and the clapper rail survey was negative.

#### **Are there sensitive wildlife species within 750 feet of proposed maintenance?**

Yes ☐ No ☒

If not, no further assessment of noise impacts from maintenance is required.

If yes, the rest of this form must be completed.

Based on the fact that during maintenance no sensitive bird species were observed, no noise assessment was performed.

### MAINTENANCE IMPACTS

N/A

MITIGATION
N/A
ADDITIONAL COMMENTS OR RECOMMENDATIONS