

**Designation:** SLR 2016-47

**Project:** San Luis Rey River

**Stamping:** SLR 2016-47

**PID NGS:** \_\_\_\_\_ **COE:** \_\_\_\_\_

**State:** California

**County:** San Diego

**District:** Los Angeles

**Nearest Town:** Oceanside

**USGS Quad:** OCEANSIDE

**T.R.S.:** CA22T11SR05W

**Nearest Hwy/Mi:** I-5

**Date Recovered:** 03/25/2016

**By:** Jim Frank - JFA

**Condition/Stability:** Good A

**Setting/Monument Type:** Spike & Washer

**Owner:** USACE/Johnson-Frank

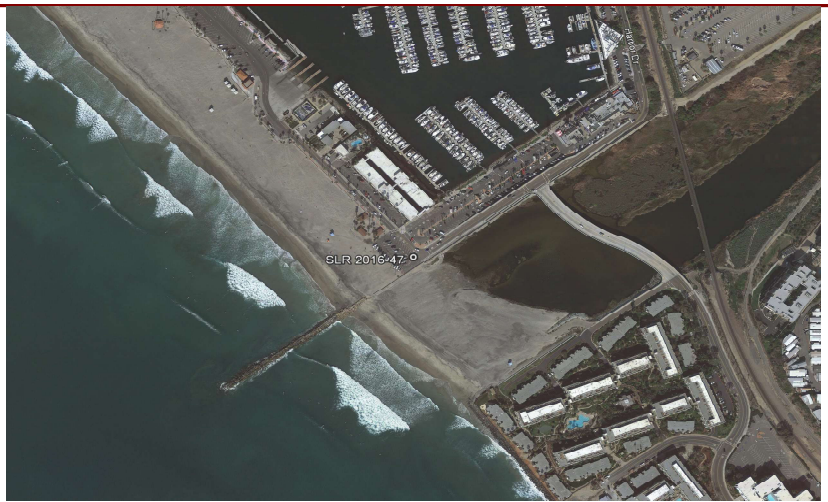
**GPS Suitable:**  Yes  No

**Obstructions:**  N  E  S  W

**Magnetic:**  Yes  No

**Access:** Open to the Public

**LX\_LY\_LZ:** \_\_\_\_\_



- Horizontal -		- Vertical -	
<b>Datum:</b> <u>NAD83</u>	( <u>2007.00</u> )	<b>Datum:</b> <u>NAVD88</u>	( _____ )
<b>Lat:</b> <u>33 12 11.63647</u>	<u>N</u>	<b>Elevation Ht:</b> <u>14.55</u>	<u>Ft</u>
<b>Lon:</b> <u>117 23 30.04185</u>	<u>W</u>	<b>Ellip Ht:</b> <u>-99.48</u>	_____
<b>Local Accuracy:</b> <u>2-mm</u>		<b>Local Accuracy:</b> <u>2-mm</u>	
<b>NSRS Accuracy:</b> <u>1-cm</u>		<b>NSRS Accuracy:</b> <u>1-cm</u>	
<u>Survey/Computation Method:</u> Static GPS Network		<u>Survey/Computation Method:</u> Static GPS Network	
<b>Date Observed:</b> <u>03/25/2016</u>		<b>Date Observed:</b> <u>03/25/2016</u>	<u>Geoid12A</u>

- Tidal/Hydraulic Gage Relationships -				
Owner:	Gage ID:	- Elevation -	- Datum -	Epoch:
NOAA	9410396	14.68	MLLW	83-01

**Description/Comments:** SET A GEAR SPIKE AND 2 INCH ALUMINUM WASHER STAMPED "USCE LA DIST SLR 2016-47 BY JOHNSON-FRANK" APPROXIMATELY 35 FEET WESTERLY OF THE INTERSECTION OF PACIFIC STREET AND HARBOR DRIVE IN A PAINTED MEDIAN AND APPROXIMATELY 9 FEET SOUTHWESTERLY OF AN AC BERM.

CA Zone VI Coordinates: N-2019485.23 E-6212449.87

**Zn1:** \_\_\_\_\_ **N1:** \_\_\_\_\_ **USFT E1:** \_\_\_\_\_ **USFT** **UTM Zn1:** \_\_\_\_\_ **N1:** \_\_\_\_\_ **USFT E1:** \_\_\_\_\_ **USFT**

**Zn2:** \_\_\_\_\_ **N2:** \_\_\_\_\_ **USFT E2:** \_\_\_\_\_ **USFT** **UTM Zn2:** \_\_\_\_\_ **N2:** \_\_\_\_\_ **USFT E2:** \_\_\_\_\_ **USFT**

