USACE Survey Monument Archival & Retrieval Tool Datasheet

FIUO None   **Type:** New

Designation: SLR 2016-32

Project: San Luis Rey River

Stamping: SLR 2016-32

PID NGS: _____   **COE:** _____

State: California

County: San Diego

District: Los Angeles

Nearest Town: Oceanside

USGS Quad: SAN LUIS REY

T.R.S.: CA13T11SR05W

Nearest Hwy/Mi: I-5

Date Recovered: 03/25/2016

By: Jim Frank - JFA

Condition/Stability: Good   A

Setting/Monument Type: Re-bar and Cap

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 -

Datum: NAD83   (2007.00)

Lat: 33 13 25.25448   N

Lon: 117 21 51.28496   W

Local Accuracy: 2-mm

NSRS Accuracy: 1-cm

Survey/Computation Method:
Static GPS Network

Date Observed: 03/25/2016

- Vertical -

Datum: NAVD88   ( )

Elevation Ht: 270.16

Ellip Ht: 156.95   Ft

Local Accuracy: 2-mm

NSRS Accuracy: 1-cm

Survey/Computation Method:
Static GPS Network

Date Observed: 03/25/2016   Geoid12A

- Tidal/Hydraulic Gage Relationships -

Owner:	Gage ID:	- Elevation -	- Datum -	Epoch:
NOAA	9410396	270.29	MLLW	83-01

Description/Comments: SET A 5/8 INCH RE-BAR AND PLASTIC CAP STAMPED "JOHNSON-FRANK CONTROL POINT". TO REACH THE STATION FROM THE INTERSECTION OF WEST AIRPORT ROAD AND BENET HILL ROAD, HEAD WESTERLY AND NORTHERLY APPROXIMATELY 0.3 MILE TO A ROAD ON THE RIGHT, HEAD EASTERLY AND NORTHERLY APPROXIMATELY 0.2 MILE TO A GATE (CODE #4824), CONTINUE NORTHERLY ALONG PAVED ROAD AND DIRT ROAD APPROXIMATELY 0.2 MILE, THE STATION IS APPROXIMATELY 16 FEET EAST OF THE CENTER OF THE ROAD AND APPROXIMATELY 75 FEET NORTHERLY OF THE GRAPE VINES ON THE RIGHT.

CA Zone VI Coordinates: N-2026834.67 E-6220920.11

Zn1: _____	N1: _____	USFT E1: _____	USFT	UTM Zn1: ____	N1: _____	USFT E1: _____	USFT
Zn2: _____	N2: _____	USFT E2: _____	USFT	UTM Zn2: ____	N2: _____	USFT E2: _____	USFT

- Horizon/Setup View -

- Close-Up View-

Required Fields In Red   System Fields in Green   U-SMART ver 5.1.7

Submit   Nov 2015