

Water-Data Report 2013

11253500 James Bypass near San Joaquin, CA

San Joaquin River Basin

LOCATION.--Lat 36°39'09", long 120°10'49" referenced to North American Datum of 1927, in NE ¼ SW ¼ sec.1, T.15 S., R.16 E., Fresno County, CA, Hydrologic Unit 18030012, on right bank, and 3.2 mi north of San Joaquin.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--October 1947 to current year. Published as "Fresno Slough bypass" in WSP 1315-A and 1735. Daily discharge data for period October 1954 to September 1972 are in files of U.S. Bureau of Reclamation. Monthly totals published in WDR CA-72-2.

WATER TEMPERATURE: Water years 1969-71.

GAGE.--Water-stage recorder. Elevation of gage is 160 ft above NGVD of 1929, from topographic map.

COOPERATION.--Records provided by San Luis and Delta Mendota Water Authority and rounded to U.S. Geological Survey standards.

REMARKS.--Records for Water Year 2013 have not been furnished for review. Diversion upstream from station for irrigation. James Bypass carries overflow from Kings River to San Joaquin River.

EXTREMES FOR PERIOD OF RECORD.--Maximum daily discharge, 5,570 ft³/s, June 7, 1969; no flow for all or most of each year.