

**11446200 Folsom Lake near Folsom, CA**

Sacramento River Basin

LOCATION.--Lat 38°42'29", long 121°09'22" referenced to North American Datum of 1927, in NW ¼ NE ¼ sec.24, T.10 N., R.7 E., Sacramento County, CA, Hydrologic Unit 18020128, near center of dam on American River, 0.7 mi downstream from South Fork American River, and 2.3 mi northeast of Folsom.

DRAINAGE AREA.--1,861 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--February 1955 to current year. Prior to October 1959, published as "Folsom Reservoir near Folsom."

REVISED RECORDS.--WSP 1931: Drainage area.

GAGE.--Water-stage recorder. Datum of gage is NGVD of 1929 (levels by U.S. Bureau of Reclamation).

COOPERATION.--Records provided by U.S. Bureau of Reclamation. Total evaporation provided by U.S. Bureau of Reclamation; not reviewed by U.S. Geological Survey.

REMARKS.--Records for 2013 water year did not meet U.S. Geological Survey requirements and were not published. Reservoir is formed by concrete gravity-type dam with rolled-earth-wing dams, auxiliary dams, and dikes, completed May 14, 1956; storage began Feb. 25, 1955. Total capacity, 974,500 acre-ft, between elevations 205.5 ft, invert of lower tier of river outlets, and 466.0 ft, gross pool elevation, all of which are available for release. Spillway design flood pool elevation, 475.4 ft, capacity, 1,082,300 acre-ft. Records, including extremes, represent usable contents at 2400 hours. See schematic diagram of lower Sacramento River Basin available from the California Water Science Center.

EXTREMES FOR PERIOD OF RECORD.--Maximum contents, 1,024,400 acre-ft, June 15, 1963, elevation, 467.23 ft; minimum since storage pool first filled, 140,600 acre-ft, Nov. 20, 21, 1977, elevation, 347.57 ft.

**Capacity table (elevation, in feet, and contents, in acre-feet)  
(Based on survey by U.S. Bureau of Reclamation in 1992)**

Elevation	Contents	Elevation	Contents	Elevation	Contents	Elevation	Contents
345	123,600	370	210,500	400	376,900	460	908,400
350	137,900	380	258,600	420	525,500	479	1,125,000
360	170,600	390	314,100	440	703,800		