

**11385100 East Park Reservoir near Stonyford, CA**

Sacramento River Basin

LOCATION.--Lat 39°21'24", long 122°30'53" referenced to North American Datum of 1927, in SW ¼ NE ¼ sec.3, T.17 N., R.6 W., Colusa County, CA, Hydrologic Unit 18020115, near south side of spillway section on East Park Dam on Little Stony Creek, 1.9 mi southeast of Stonyford.

DRAINAGE AREA.--98.2 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--October 1969 to current year. Prior to Oct. 1, 2003, monthend elevation and contents at 0800 hours published.

GAGE.--Nonrecording gage read once daily. Datum of gage is NGVD of 1929 (levels by U.S. Bureau of Reclamation).

COOPERATION.--Records provided by U.S. Bureau of Reclamation. Contents not rounded to U.S. Geological Survey standards.

REMARKS.--Records for 2013 water year did not meet U.S. Geological Survey requirements and were not published. Reservoir is formed by a concrete arch-type dam. Storage began in 1910. Capacity, 48,210 acre-ft, between elevations 1,131.68 ft, invert of sluice pipe, and 1,198.18 ft, crest of spillway. Capacity increased to 50,889 acre-ft with the addition of flashboards to an elevation of 1,199.68 ft. Dead storage, 279 acre-ft. Records, including extremes, represent contents at 0700 hours. See schematic diagram of lower Sacramento River Basin available from the California Water Science Center.

EXTREMES FOR PERIOD OF RECORD.--Maximum contents, 53,500 acre-ft, Mar. 30, 1974, elevation, 1,201.10 ft; minimum, 280 acre-ft, Aug. 8 to Oct. 31, 1972, Apr. 30 to Nov. 1, 1977, elevation, 1,131.68 ft.

**Capacity table (elevation, in feet, and contents, in acre-feet)  
(Based on survey by U.S. Bureau of Reclamation in 1970)**

Elevation	Contents	Elevation	Contents	Elevation	Contents	Elevation	Contents
1,130	212	1,150	2,989	1,170	13,162	1,190	35,074
1,135	478	1,155	4,666	1,175	17,351	1,195	42,810
1,140	978	1,160	6,888	1,180	22,368	1,201.5	54,250
1,145	1,788	1,165	9,702	1,185	28,265		