

Water-Data Report 2007

11416585 Texas Creek below Rock Lake, CA

Sacramento River Basin

LOCATION.--Lat 39°25'49", long 120°37'04" referenced to North American Datum of 1927, in NE ¼ NW ¼ sec.15, T.18 N., R.12 E., Nevada County, CA, Hydrologic Unit 18020125, in Tahoe National Forest, 100 ft downstream from outlet structure on Rock Lake Dam, and 6.6 mi east of Graniteville.

DRAINAGE AREA.--0.23 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--October 1999 to current year (low-flow records only). Unpublished records for water years 1966-99 available in the files of the U.S. Geological Survey.

GAGE.--Nonrecording gage observed intermittently during the summer months. Elevation of gage is 6,690 ft above NGVD of 1929, from topographic map.

COOPERATION.--Records were collected by Pacific Gas and Electric Co., under general supervision of the U.S. Geological Survey, in connection with Federal Energy Regulatory Commission project no. 2310.

REMARKS.--Records not computed above 1.3 ft³/s. Flow regulated by Rock Lake (station 11416580). No diversions upstream of station. See schematic diagram of South Yuba River Basin available from the California Water Science Center.

11416585 Texas Creek below Rock Lake, CA—Continued

DISCHARGE, CUBIC FEET PER SECOND
 WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007
 DAILY INSTANTANEOUS VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	---	---	---	---	---	---	---	0.39	0.29	---
2	---	---	---	---	---	---	---	---	0.37	---	---	0.30
3	---	---	---	---	---	---	---	---	---	---	---	0.23
4	---	0.94	---	---	---	---	---	---	---	---	0.29	---
5	0.94	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	0.37	---	0.73
7	0.92	---	---	---	---	---	---	---	---	---	---	0.82
8	---	---	---	---	---	---	---	---	0.34	---	---	---
9	---	---	---	---	---	---	---	---	---	---	0.29	---
10	---	0.94	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	0.30	---	0.73
13	0.92	---	---	---	---	---	---	---	---	---	0.29	---
14	---	---	---	---	---	---	---	---	0.30	---	---	---
15	---	---	---	---	---	---	---	---	---	---	0.30	0.73
16	---	---	---	---	---	---	---	---	---	0.21	---	---
17	---	---	---	---	---	---	---	---	---	---	0.39	---
18	---	---	---	---	---	---	---	---	---	0.32	---	---
19	---	---	---	---	---	---	---	---	---	---	---	0.62
20	0.87	---	---	---	---	---	---	---	---	0.32	0.20	---
21	---	0.27	---	---	---	---	---	---	---	---	---	0.75
22	---	---	---	---	---	---	---	---	0.24	---	---	---
23	---	---	---	---	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	0.30	---	---	0.11	---
25	---	---	---	---	---	---	---	---	---	0.32	---	---
26	---	---	---	---	---	---	---	0.30	---	---	---	---
27	0.99	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	0.30	---	0.60
29	---	---	---	---	---	---	---	---	---	---	0.30	---
30	---	---	---	---	---	---	---	---	0.23	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
Total	---	---	---	---	---	---	---	---	---	---	---	---
Mean	---	---	---	---	---	---	---	---	---	---	---	---
Max	---	---	---	---	---	---	---	---	---	---	---	---
Min	---	---	---	---	---	---	---	---	---	---	---	---
Ac-ft	---	---	---	---	---	---	---	---	---	---	---	---