

Water-Data Report 2008

**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 mi<sup>2</sup>.

**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 Unpublished records for water years 1966-99 available in the files of the U.S. Geological Survey.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 ft<sup>3</sup>/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 2007 TO SEPTEMBER 2008**  
**DAILY INSTANTANEOUS VALUES**

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.69	---	---	---	---	---	---	---	---	0.26	0.41	---
2	---	0.80	---	---	---	---	---	---	---	---	---	0.31
3	---	---	---	---	---	---	---	---	---	---	---	---
4	0.67	---	---	---	---	---	---	---	---	---	---	0.31
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	0.26	0.37	0.34
8	---	---	---	---	---	---	---	---	---	0.16	---	---
9	---	1.1	---	---	---	---	---	---	---	0.26	0.44	---
10	---	---	---	---	---	---	---	---	---	---	---	0.35
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	0.31	0.31	---
13	0.46	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	0.16	0.37	0.34
17	---	0.87	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	0.75	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	0.26	---	0.34
21	---	---	---	---	---	---	---	---	---	---	0.37	---
22	---	---	---	---	---	---	---	---	---	---	---	---
23	---	---	---	---	---	---	---	---	---	0.26	---	0.34
24	---	0.37	---	---	---	---	---	---	---	---	0.32	0.34
25	---	---	---	---	---	---	---	---	0.31	---	---	---
26	---	---	---	---	---	---	---	---	---	0.31	0.31	---
27	0.48	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	0.29	0.29	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
<b>Total</b>	---	---	---	---	---	---	---	---	---	---	---	---
<b>Mean</b>	---	---	---	---	---	---	---	---	---	---	---	---
<b>Max</b>	---	---	---	---	---	---	---	---	---	---	---	---
<b>Min</b>	---	---	---	---	---	---	---	---	---	---	---	---
<b>Ac-ft</b>	---	---	---	---	---	---	---	---	---	---	---	---