

Water-Data Report 2012

**11186550 Salmon Creek Low Flow Release below diversion, near Kernville, CA**

Buena Vista Lakes

LOCATION.--Lat 35°53'54", long 118°27'39" referenced to North American Datum of 1927, Tulare County, CA, Hydrologic Unit 18030001, unsurveyed, on left bank, 300 ft upstream of Kern River No. 3 Conduit, and 10.2 mi north of Kernville.

DRAINAGE AREA.--25.4 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--October 2011 to September 2012. Unpublished records prior to October 2011 available in files of U.S. Geological Survey.

GAGE.--Non-recording gage observed intermittently. Elevation of gage is 3,560 ft above NGVD of 1929, from topographic map.

COOPERATION.--Records provided by Southern California Edison Co., under general supervision of the U.S. Geological Survey, in connection with Federal Energy Regulatory Commission project no. 2290.

REMARKS.--Daily values are from gage visits and may not indicate actual discharge for the day. Values represent orifice plate capacity during the visit.

## 11186550 Salmon Creek Low Flow Release below Diversion near Kernville, CA—Continued

**DISCHARGE, CUBIC FEET PER SECOND**  
**WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012**  
**DAILY MEAN VALUES**

| Day          | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep |
|--------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1            | --- | 4.0 | --- | --- | 4.0 | --- | 4.0 | --- | --- | --- | 4.0 | --- |
| 2            | --- | 4.0 | --- | --- | 4.0 | 4.0 | 4.0 | 4.0 | --- | --- | --- | --- |
| 3            | --- | --- | --- | 4.0 | --- | --- | 4.0 | --- | --- | --- | --- | --- |
| 4            | --- | --- | --- | --- | --- | --- | 4.0 | --- | 4.0 | --- | --- | 4.0 |
| 5            | 4.0 | --- | 4.0 | --- | --- | 4.0 | 4.0 | --- | --- | 4.0 | --- | --- |
| 6            | 4.0 | --- | --- | --- | 4.0 | --- | --- | --- | --- | --- | --- | --- |
| 7            | --- | --- | --- | --- | --- | --- | --- | --- | 4.0 | --- | --- | --- |
| 8            | --- | --- | --- | --- | 4.0 | --- | 4.0 | --- | --- | --- | --- | --- |
| 9            | --- | --- | --- | 4.0 | --- | --- | 4.0 | 4.0 | --- | --- | --- | --- |
| 10           | 4.0 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 11           | --- | --- | --- | 4.0 | --- | --- | --- | --- | --- | --- | --- | 4.0 |
| 12           | --- | --- | --- | --- | --- | 4.0 | 4.0 | --- | --- | 4.0 | --- | --- |
| 13           | --- | --- | --- | --- | 4.0 | --- | --- | --- | --- | --- | --- | --- |
| 14           | --- | --- | --- | --- | --- | --- | --- | 4.0 | 4.0 | --- | --- | --- |
| 15           | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 16           | --- | --- | --- | 4.0 | --- | --- | 4.0 | --- | 4.0 | --- | --- | --- |
| 17           | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 18           | --- | --- | --- | --- | --- | --- | 4.0 | --- | --- | --- | --- | --- |
| 19           | 4.0 | --- | 4.0 | --- | --- | 4.0 | 4.0 | --- | --- | 4.0 | --- | 4.0 |
| 20           | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 21           | --- | --- | --- | --- | --- | 4.0 | --- | --- | --- | --- | 4.0 | --- |
| 22           | --- | --- | --- | --- | 4.0 | 4.0 | --- | --- | --- | --- | --- | --- |
| 23           | --- | 4.0 | --- | 4.0 | --- | --- | 4.0 | --- | --- | --- | --- | --- |
| 24           | 4.0 | --- | --- | --- | --- | 4.0 | 4.0 | --- | --- | --- | --- | --- |
| 25           | --- | 4.0 | --- | 4.0 | --- | --- | --- | --- | --- | --- | --- | --- |
| 26           | 4.0 | --- | --- | 4.0 | --- | 4.0 | --- | --- | --- | --- | --- | --- |
| 27           | --- | --- | --- | --- | 4.0 | 4.0 | --- | --- | --- | --- | 4.0 | --- |
| 28           | --- | --- | --- | --- | --- | 4.0 | --- | 4.0 | --- | --- | --- | --- |
| 29           | --- | --- | --- | --- | --- | 4.0 | --- | --- | --- | --- | --- | --- |
| 30           | --- | --- | --- | 4.0 | --- | --- | 4.0 | 4.0 | --- | --- | --- | --- |
| 31           | --- | --- | --- | 4.0 | --- | 4.0 | --- | --- | --- | --- | --- | --- |
| <b>Total</b> | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| <b>Mean</b>  | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| <b>Max</b>   | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| <b>Min</b>   | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| <b>Ac-ft</b> | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |