

Water-Data Report 2013

11416700 Lindsey Creek below Lower Lindsey Lake, near Graniteville, CA

Sacramento River Basin

LOCATION.--Lat 39°24'43", long 120°38'35" referenced to North American Datum of 1927, in NE ¼ SE ¼ sec.20, T.18 N., R.12 E., Nevada County, CA, Hydrologic Unit 18020125, in Tahoe National Forest, on left bank, 10 ft downstream from outlet structure on Lower Lindsey Lake Dam, and 5.5 mi east of Graniteville.

DRAINAGE AREA.--0.91 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--October 1988 to current year (low-flow records only). Unpublished records for water years 1965-88 available in files of the U.S. Geological Survey.

GAGE.--Water-stage recorder and V-notch sharp-crested weir. Elevation of gage is 6,225 ft above NGVD of 1929, from topographic map. October 1965 to July 1984, nonrecording gage at same site, different datum. July 1984 to August 1988, nonrecording gage at same site, same datum.

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 for winter months or above 1.2 ft³/s. Low and medium flow regulated by Lower Lindsey Lake, capacity, 272 acre-ft. Spillway flows bypass this station. See schematic diagram of South Yuba River Basin available from the California Water Science Center.

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DISCHARGE, CUBIC FEET PER SECOND
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.76	0.70	---	---	---	---	---	---	0.88	0.89	0.97	---
2	0.72	0.69	---	---	---	---	---	---	0.84	0.98	0.97	0.82
3	0.79	0.66	---	---	---	---	---	---	0.85	0.92	1.0	0.83
4	0.83	0.58	---	---	---	---	---	---	1.1	0.81	1.0	0.82
5	0.78	0.34	---	---	---	---	---	---	0.98	0.90	0.92	0.74
6	0.73	0.35	---	---	---	---	---	---	---	0.95	0.86	0.64
7	0.73	---	---	---	---	---	---	---	---	0.79	0.89	0.59
8	0.71	---	---	---	---	---	---	1.0	0.62	0.84	0.88	0.68
9	0.69	---	---	---	---	---	---	1.2	0.60	0.78	1.1	0.66
10	0.67	---	---	---	---	---	---	1.1	0.78	0.73	1.1	0.64
11	0.65	---	---	---	---	---	---	1.0	0.88	0.71	1.1	0.60
12	0.67	---	---	---	---	---	---	0.97	0.81	0.78	0.91	0.53
13	0.66	---	---	---	---	---	---	0.91	0.90	0.68	0.86	0.66
14	0.71	---	---	---	---	---	---	0.85	0.93	0.62	0.85	0.81
15	0.71	---	---	---	---	---	---	0.88	0.90	0.74	0.82	0.82
16	0.73	---	---	---	---	---	---	0.92	0.85	0.61	0.83	0.94
17	0.67	---	---	---	---	---	---	0.95	0.84	0.72	0.93	0.90
18	0.70	---	---	---	---	---	---	0.94	0.62	0.89	0.77	0.80
19	0.70	---	---	---	---	---	---	0.78	0.57	0.95	0.61	0.68
20	0.72	---	---	---	---	---	---	0.54	0.79	0.84	0.57	0.64
21	0.77	---	---	---	---	---	---	---	0.86	0.61	0.57	0.57
22	0.70	---	---	---	---	---	---	0.59	0.80	0.57	0.62	0.77
23	0.62	---	---	---	---	---	---	0.78	0.78	0.49	0.56	0.77
24	0.61	---	---	---	---	---	---	0.60	0.86	0.74	0.53	0.84
25	0.61	---	---	---	---	---	---	0.54	0.84	0.87	0.54	0.97
26	0.59	---	---	---	---	---	---	0.82	0.87	0.73	0.50	0.47
27	0.60	---	---	---	---	---	---	1.1	0.87	0.70	0.52	0.32
28	0.61	---	---	---	---	---	---	1.1	0.87	0.80	0.54	0.71
29	0.67	---	---	---	---	---	---	1.0	0.82	0.84	0.58	0.95
30	0.72	---	---	---	---	---	---	0.93	0.79	0.90	---	0.89
31	0.70	---	---	---	---	---	---	---	---	0.95	---	---
Total	21.53	---	---	---	---	---	---	---	---	24.33	---	---
Mean	0.69	---	---	---	---	---	---	---	---	0.78	---	---
Max	0.83	---	---	---	---	---	---	---	---	0.98	---	---
Min	0.59	---	---	---	---	---	---	---	---	0.49	---	---
Ac-ft	43	---	---	---	---	---	---	---	---	48	---	---

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