



Water-Data Report 2008

383749121433701 Willow Slough near Woodland, CA

Sacramento River Basin

LOCATION.--Lat 38°37'49", long 121°43'37" referenced to North American Datum of 1927, in NW ¼ NW ¼ sec.14, T.9 N., R.2 E., Yolo County, CA, Hydrologic Unit 18020109, 1,000 ft downstream of County Road 102, and 3.8 mi southeast of Woodland.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 1999 to current year.

REMARKS.--As the number of streams on which streamflow information is likely to be desired far exceeds the number of stream-gaging stations feasible to operate at one time, the U.S. Geological Survey collects limited streamflow data at sites other than stream-gaging stations. When limited streamflow data are collected on a systematic basis over a period of years for use in hydrologic analyses, the site at which the data are collected is called a partial-record station. Data collected at these partial-record stations are usable in low- or flood-flow analyses, depending on the type of data collected.

In addition, discharge measurements are made at other sites not included in the partial-record program. These measurements are generally made in times of drought or flood to give better areal coverage to those events. Those measurements and others collected for some special reason are called measurements at miscellaneous sites.

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DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Date	Discharge, in ft ³ /s	Gage height, in ft
Oct 5, 2007	16.7	5.00
Oct 12, 2007	24.2	6.10
Oct 19, 2007	24.0	6.58
Oct 26, 2007	0.710	4.06
Nov 2, 2007	0.540	4.16
Nov 8, 2007	0.400	4.09
Nov 16, 2007	0.280	4.09
Nov 23, 2007	0.100	3.98
Nov 30, 2007	0.090	3.98
Dec 7, 2007	0.170	4.02
Dec 14, 2007	0.110	4.01
Dec 21, 2007	0.130	4.10
Dec 28, 2007	0.120	4.12
Jan 7, 2008	12.3	5.08
Jan 11, 2008	0.220	4.00
Jan 18, 2008	0.100	3.96
Feb 1, 2008	5.65	4.59
Feb 8, 2008	0.300	4.03
Feb 15, 2008	0.160	3.98
Feb 22, 2008	0.250	4.14
Mar 7, 2008	0.16	3.99
Mar 14, 2008	0.18	3.93
Mar 21, 2008	0.160	3.92
Mar 28, 2008	0.150	3.90
Apr 4, 2008	2.66	4.24
Apr 10, 2008	0.380	3.94
Apr 17, 2008	42.9	---
Apr 25, 2008	30.3	5.36
May 1, 2008	44.9	6.57
May 8, 2008	30.1	5.44
May 15, 2008	14.6	5.49
May 22, 2008	24.4	6.19
May 30, 2008	0.990	4.00
Jun 5, 2008	27.5	5.20
Jun 13, 2008	20.3	5.05
Jun 20, 2008	27.7	5.22
Jun 26, 2008	33.6	5.40
Jul 3, 2008	19.6	4.96
Jul 11, 2008	38.7	5.48
Jul 17, 2008	37.8	5.56
Jul 25, 2008	37.2	5.50
Aug 1, 2008	2.46	4.36
Aug 7, 2008	19.8	4.98
Aug 14, 2008	35.8	5.38
Aug 21, 2008	10.4	4.65
Aug 28, 2008	29.7	5.28
Sep 5, 2008	23.2	5.10
Sep 8, 2008	8.27	4.61
Sep 17, 2008	13.7	4.86