

Water-Data Report 2013

10301100 Walker River At East Bridge Street Near Yerington, NV

Walker Basin
Walker Subbasin

LOCATION.--Lat 38°58'58", long 119°10'52" referenced to North American Datum of 1927, in NE ¼ NE ¼ sec.21, T.13 N., R.25 E., Lyon County, NV, Hydrologic Unit 16050303, at Bridge Street, 0.8 mi west of Yerington, NV.

DRAINAGE AREA.--2,460 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements, Oct. 1994 to current year.

REMARKS.--Many diversions for irrigation above station. Flow regulated by Bridgeport Reservoir (station 10292500) and Topaz Lake (station 10297000), combined capacity, 101,900 acre-ft.

DISCHARGE MEASUREMENTS WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013

Date	Discharge, in ft ³ /s	Gage height, in ft
Oct 4, 2012	48.2	5.94
Nov 9, 2012	56.3	6.03
Dec 17, 2012	54.4	6.13
Feb 21, 2013	66.2	6.24
Apr 4, 2013	50.2	6.06
Jun 11, 2013	293	7.43
Aug 2, 2013	62.0	6.16
Sep 18, 2013	23.6	5.81