

07079195 EAST FORK ARKANSAS RIVER AT HIGHWAY 91 NEAR LEADVILLE, CO

Upper Arkansas Basin
Arkansas Headwaters Subbasin

LOCATION.--Lat 39°17'09", long 106°16'45" referenced to North American Datum of 1927, in NW ¼ NE ¼ sec.12, T.9 S., R.80 W., Lake County, CO, Hydrologic Unit 11020001, on right bank 20 ft upstream from State Highway 91, and 1.6 mi north of Leadville.

DRAINAGE AREA.--35.2 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--November 1993 to current year (discharge measurements only).

REVISED RECORDS.--WDR-US-2011: Drainage area.

GAGE.--Nonrecording gage. Elevation of gage is 10,000 ft above NGVD of 1929, from topographic map.

REMARKS.--Natural flow of stream affected by transmountain diversions and small storage reservoirs.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

Date	Discharge, in ft ³ /s	Gage height, in ft
Oct 2, 2012	12.3	3.27
Nov 5, 2012	9.15	3.18
Dec 4, 2012	7.70	---
Jan 3, 2013	3.61	---
Feb 13, 2013	5.09	---
Mar 14, 2013	5.93	---
Apr 11, 2013	4.38	---
Apr 30, 2013	8.26	3.05
Jun 6, 2013	314	6.08
Jul 2, 2013	74.3	4.42
Aug 6, 2013	23.0	3.66
Sep 4, 2013	31.4	3.76
Sep 30, 2013	34.2	3.87