



Water-Data Report NV-2005

10318850 EAST ADOBE CREEK NEAR ELKO, NV

HUMBOLDT RIVER BASIN, UPPER HUMBOLDT RIVER BASIN

LOCATION.--Lat 40°51'27", long 115°51'13" referenced to North American Datum of 1927, in SE ¼ SE ¼ sec.2, T.34 N., R.54 E., Elko County, Hydrologic Unit 16040101, on State Highway 225, 4.0 mi northwest of Elko.

DRAINAGE AREA.--6.0 mi².

WATER-DISCHARGE RECORDS

PERIOD OF RECORD.--Annual maximum, 1971, Oct 1998 to current year.

GAGE.--Crest-stage gage.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 424 ft³/s, Jul 27, 1971, gage height, unknown.

PEAK DISCHARGES FOR CURRENT YEAR.--Maximum discharge, 32 ft³/s, May 16, gage height, 8.91 ft.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005**

Date	Discharge, in ft³/s	Gage height, in ft
Dec 17, 2004	0.03	---
Feb 10, 2005	0.54	8.18
Mar 5, 2005	1.3	8.10
Mar 29, 2005	5.0	8.27
Apr 21, 2005	3.0	8.17
May 16, 2005	29	8.86