



Water-Data Report 2012

08393700 PANCHO CANYON NEAR ARABELLA, NM

Upper Pecos Basin
Rio Hondo Subbasin

LOCATION.--Lat 33°30'39", long 105°11'52" referenced to North American Datum of 1983, Lincoln County, NM, Hydrologic Unit 13060008, 200 ft downstream from dip on State Highway 368, and 5.6 mi south of Arabela.

DRAINAGE AREA.--16.7 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 1965 to 1996, 1999 to current year.

GAGE.--Automatic crest-stage gage with pressure transducer.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 3,390 ft³/s, June 14, 2002, gage height, 11.81 ft.

**MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012**

Date	Discharge, in ft³/s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Jul 11, 2012	304	---	6.82	---