



Water-Data Report 2006

## 08313350 RITO DE LOS FRIJoles IN BANDELIER NAT MON, NM

Rio Grande-Elephant Butte Basin  
Rio Grande-Santa Fe Subbasin

LOCATION.--Lat 35°46'35", long 106°16'06" referenced to North American Datum of 1983, Sandoval County, NM, Hydrologic Unit 13020201, in Bandelier National Monument, on right bank, 800 ft downstream from Monument Headquarters, 6.5 mi south of Los Alamos, and 18.5 mi northwest of Santa Fe.

DRAINAGE AREA.--17.5 mi<sup>2</sup>.

### SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 1965, 1968 to 1969, 1977 to 1996, 1999 to current year.

GAGE.--Crest-stage gage on stilling well

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 3,030 ft<sup>3</sup>/s, July 21, 1978, gage height 6.34 ft.

#### MAXIMUM PEAK DISCHARGE WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006

Date	Discharge, in ft <sup>3</sup> /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Jul 29, 2006	90	---	3.21	---

#### MAXIMUM PEAK DISCHARGE WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Date	Discharge, in ft <sup>3</sup> /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Feb 12, 2005	28	---	3.82	---