



Water-Data Report 2006

**07227200 TRAMPEROS CREEK NEAR STEAD, NM**

Middle Canadian Basin  
Punta De Agua Subbasin

LOCATION.--Lat 36°04'15", long 103°12'12" referenced to North American Datum of 1983, Union County, NM, Hydrologic Unit 11090102, at bridge on State Highway 402, 2.1 mi south of Stead and 26 mi south of Clayton.

DRAINAGE AREA.--556 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Water year 1965 to 1973 as a continuous gage and 1974 to current year as a partial-record gage.

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

REMARKS.--Old stilling well on bridge

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 12,300 ft<sup>3</sup>/s, Oct. 17, 1965, gage height, 16.5 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
Aug 3, 2006	6,760	---	12.66	---

**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
2005	124	4	2.20	4

Discharge qualification code:

4 - Discharge less than indicated value, which is minimum recordable discharge at this site

Gage height qualification code:

4 - Gage height below minimum recordable elevation