



Water-Data Report 2011

08379300 TECOLOTE CREEK AT TECOLOTE, NM

Upper Pecos Basin
Pecos Headwaters Subbasin

LOCATION.--Lat 35°27'27", long 105°16'41" referenced to North American Datum of 1983, San Miguel County, NM, Hydrologic Unit 13060001, on bridge on old U.S. Highway 85 at Tecolote.

DRAINAGE AREA.--122 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water year 1937, 1954 to current year.

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

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, estimated 20,000 ft³/s, June 1, 1937.

**MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

Date	Discharge, in ft³/s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Aug 22, 2011	116	4	2.57	---

Discharge qualification code:

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