

Water-Data Report 2013

375852107455200 GOVERNOR BASIN METEOROLOGICAL STATION NEAR TELLURIDE, CO

Gunnison Basin
Uncompahgre Subbasin

LOCATION.--Lat 37°58'44", long 107°45'55" referenced to North American Datum of 1927, Ouray County, CO, Hydrologic Unit 14020006, 0.4 mi east of Stony Mountain, 3.8 mi northeast of Telluride, and 6.0 mi southwest of Ouray.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--October 1992 to October 2005, May 2006 to current year (seasonal records only).

INSTRUMENTATION.--Tipping-bucket rain gage with satellite telemetry. Elevation of gage is 11,080 ft above NGVD of 1929, from topographic map.

REMARKS.--Unpublished air-temperature and precipitation data for water year 1993 are available in Water Science Center office.

EXTREMES FOR PERIOD OF RECORD.--Maximum daily precipitation, 2.7 inches, Oct. 3, 1996.

EXTREMES FOR CURRENT YEAR.--(seasonal only) Maximum daily precipitation, 0.98 inch, July 28.

375852107455200 GOVERNOR BASIN METEOROLOGICAL STATION NEAR TELLURIDE, CO—Continued

PRECIPITATION, TOTAL, INCHES
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013
DAILY SUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	---	---	---	---	---	---	0.02	0.00	0.00	0.07	0.10
2	0.00	---	---	---	---	---	---	0.00	0.00	0.00	0.37	0.06
3	0.00	---	---	---	---	---	---	0.00	0.00	0.00	0.07	0.00
4	0.00	---	---	---	---	---	---	0.00	0.00	0.00	0.00	0.02
5	0.00	---	---	---	---	---	---	0.00	0.00	0.05	0.06	0.18
6	0.00	---	---	---	---	---	---	0.10	0.00	0.00	0.28	0.15
7	0.00	---	---	---	---	---	---	0.32	0.00	0.01	0.76	0.03
8	0.00	---	---	---	---	---	---	0.05	0.00	0.00	0.19	0.06
9	0.00	---	---	---	---	---	---	0.11	0.00	0.00	0.08	0.36
10	0.00	---	---	---	---	---	---	0.04	0.00	0.04	0.71	0.14
11	0.01	---	---	---	---	---	---	0.11	0.00	0.65	0.08	0.18
12	0.31	---	---	---	---	---	---	0.00	0.00	0.15	0.12	0.49
13	0.05	---	---	---	---	---	---	0.02	0.01	0.08	0.01	0.42
14	0.00	---	---	---	---	---	---	0.01	0.00	0.45	0.00	0.41
15	0.00	---	---	---	---	---	---	0.05	0.00	0.39	0.00	0.37
16	0.00	---	---	---	---	---	---	0.00	0.00	0.36	0.00	0.01
17	0.00	---	---	---	---	---	---	0.00	0.01	0.06	0.00	0.02
18	0.00	---	---	---	---	---	---	0.00	0.00	0.34	0.00	0.27
19	0.00	---	---	---	---	---	---	0.25	0.00	0.25	0.06	0.00
20	0.00	---	---	---	---	---	---	0.20	0.00	0.00	0.47	0.00
21	0.00	---	---	---	---	---	---	0.17	0.00	0.00	0.01	0.00
22	0.00	---	---	---	---	---	---	0.00	0.00	0.00	0.00	0.62
23	0.00	---	---	---	---	---	---	0.00	0.00	0.00	0.00	0.43
24	0.00	---	---	---	---	---	---	0.00	0.00	0.01	0.06	0.45
25	0.03	---	---	---	---	---	---	0.00	0.00	0.00	0.38	0.20
26	0.02	---	---	---	---	---	---	0.00	0.00	0.00	0.65	0.00
27	0.00	---	---	---	---	---	---	0.00	0.00	0.20	0.00	0.05
28	0.01	---	---	---	---	---	---	0.00	0.00	0.98	0.68	0.39
29	0.03	---	---	---	---	---	---	0.24	0.00	0.42	0.49	0.07
30	0.00	---	---	---	---	---	---	0.06	0.00	0.00	0.28	0.00
31	0.00	---	---	---	---	---	---	0.00	---	0.00	0.00	---
Total	0.46	---	---	---	---	---	---	1.75	0.02	4.44	5.88	5.48
Max	0.31	---	---	---	---	---	---	0.32	0.01	0.98	0.76	0.62