

NWS FORM E-5
(11-88)
(PRES. by WSOM E-41)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

HYDROLOGIC SERVICE AREA (HSA)

Midland, Texas

MONTHLY REPORT OF RIVER AND FLOOD CONDITIONS

REPORT FOR:

MONTH

YEAR

September

1998

SIGNATURE

Steve Drillette

In Charge of HSA

TO: Hydrometeorological Information Center, W/OH2
NOAA / National Weather Service
1325 East West Highway, Room 7230
Silver Spring, MD 20910-3283

DATE

10/15/98

When no flooding occurs, include miscellaneous river conditions, such as significant rises, record low stages, ice conditions, snow cover, droughts, and hydrologic products issued (NWS Instruction 10-924)

[X] No flood stages were reached in this HSA for the month above.

No river flooding occurred in southwest Texas or in Eddy and Lea counties of New Mexico during the month of September.

September was another very dry month across the HSA. Nearly all locations reported rainfall totals well below normal. A few sites in the Big Bend and in the Guadalupe Mountains reported near normal totals. Rainfall totals ranged from 0.00 inches at several locations to 2.27 inches at the Big Bend Ranch.

The Midland International Airport reported 0.08 inches of precipitation for the month, which is 2.54 inches below normal. For the year, Midland has recorded its driest January through September on record. during this period, only 3.13 inches fell. This surpasses the old record of 3.16 inches, set in 1953. Normal rainfall through September is 11.97 inches.

With recent and long-term precipitation totals below normal, reservoir levels across the region and in northern Mexico remain well below conservation levels and the flood threat remains low.

cc:mail: HIC W/SR2 WGRFC NWSFO LBB
cc: USGS USCE IBWC-ELP IBWC-Presidio