

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

**July**

**1998**

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

SIGNATURE

**T.J. Turnage**

In Charge of HSA

DATE

**8/15/98**

*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)*

No flood stages were reached in this HAS for the month above.

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

July was another month with below-normal precipitation for much of the HAS; however, higher elevations of the southern and western portions of the HSA were significantly wetter. Some of the higher precipitation amounts at higher elevations include:

Panther Junction	4.83 inches	Fort Davis	3.46 inches
Mount Locke	3.70 inches	Chisos Basin	3.39 inches
Van Horn	3.57 inches	Valentine	3.04 inches

Precipitation was lighter and spottier in the flatter and lower Trans-Pecos and Permian Basin areas, where rainfall amounts generally ranged from one half of an inch to an inch. A couple flash flood warnings were issued for portions of Jeff Davis and Reeves counties on the 5<sup>th</sup>, but otherwise, heavy rainfall was rather uncommon for the month.

The Midland International Airport reported 0.65 inches of precipitation for June, which is 1.05 inches below normal. Yearly precipitation at the Midland International Airport stands at 2.13 inches, which is less than a third of the year-to-date normal of 7.66 inches.

Recent precipitation totals remain well below normal across most of the HSA. With longer-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.

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