

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

January

2002

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

SIGNATURE

J. DeBerry
In Charge of HSA

DATE

2/1/02

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 in January.

January began the new year for the HSA fairly uneventfully. A few storm systems moved through the area, but the region was closed off from Gulf moisture return most of the time and, as a result, low-level moisture was sparse and monthly precipitation totals were light.

Some locations in the HSA that received notable amounts of precipitation for January were:

Tatum, Lea County	0.84"
Forsan, Howard County	0.91"
Loop, Gaines County	0.91"
Seminole, Gaines County	1.14"

The average of all stations reporting was 0.26".

Midland International Airport received meager 0.08" of precipitation for the month. Normal for the month of January is 0.53".

As a result of January's sparse precipitation, short-term drought conditions in Texas west of the Pecos remain severe. Areas that are east of the Pecos/south of Midland are experiencing near-normal conditions, as well as areas farther north, and Southeast New Mexico.

Reservoir levels across the HSA remain below conservation levels, and the flood threat remains low.

River products issued:

RVS = 0 FLS = 0 FLW = 0

cc:mail: DOA IBWC-ELP IBWC-PRS SWFED USGS-CNM USGS-SJT

cc:email: HIC W/SR2 W/SR3 W/SR-ABQ W/SR-ELP W/SR-FWR W/SR-LBB W/SR-MAF W/SR-SJT