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 R	EPORT OF RIVER AND FLOOD CONDITIONS	REPORT FOR: MONTH YEAR December 2003
	Hydrometeorological Information Center, W/OH2 NOAA / National Weather Service 1325 East West Highway, Room 7230 Silver Spring, MD 20910-3283	J. DeBerry In Charge of HSA  DATE 01/01/04

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 December.

December was very uneventful regarding hydrology. Although several storm systems passed through the HSA, most were dry or mainly dry events, due to very dry conditions in the lower atmosphere. No Flooding, river or otherwise, was reported or observed.

Few stations in the HSA received any precipitation for the month. Some locations that received notable amounts of precipitation were:

Artesia, Eddy County	0.02"
<b>Big Bend Ranch, Brewster County</b>	0.02"
Carlsbad, Eddy County	0.02"
Monahans, Ward County	0.02"
Dryden, Terrell County	0.04"
Queen, Eddy County	0.04"

The average of all stations reporting was trace.

Midland International Airport received a trace of precipitation for the month, making December 2003 the Driest month since July 2001, which also saw a trace, and the 7<sup>th</sup> driest December in record. Normal for the month of December is 0.65". Total for the year so far is 11.36", 6.19" below normal.

Due to a lack of precipitation in December, much of the HSA remains in drought, from extreme in southeast New Mexico and far west Texas to near normal conditions in the lower Trans Pecos.

Reservoir levels across the HSA are averaging 24% of conservation capacity, about 6% lower than in November. Champion Creek Reservoir remains the lowest, at about 8% capacity, while Lake Colorado City is the highest, at around 66% capacity. 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