NWS FORM E-5 (11-88)	U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION	HYDROLOGIC SERVICE AREA (HSA)	
(PRES. by NWS Instruction 10-924) NATIONAL WEATHER SERVICE		WFO Midland, Texas	
		REPORT FOR:	
MONTHLY REPORT OF HYDROLOGIC CONDITIONS		MONTH	/EAR
		January 2	2025
		SIGNATURE	
TO:	Hydrometeorological Information Center, W/OH2	J. DeBerry	
	NOAA / National Weather Service 1325 East West Highway, Room 7230	In Charge of HSA	
	Silver Spring, MD 20910-3283	DATE	
		February 15, 2024	

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

An X inside this box indicates that no river flooding occurred within this hydrologic service area.

January started off 2025 a little wetter than December 2024, but not by much. No notable hydrologic activity was reported.

Precipitation amounts from area ASOS's:

City	ASOS ID	January	December
Carlsbad, NM	KCNM	0.22"	Т
Fort Stockton	KFST	0.09"	Т
Midland Int'l	KMAF	0.11"	Т
Odessa	KODO	0.03"	0.01"
Terrell County	K6R6	0.28"	M
Wink	KINK	0.13"	Т

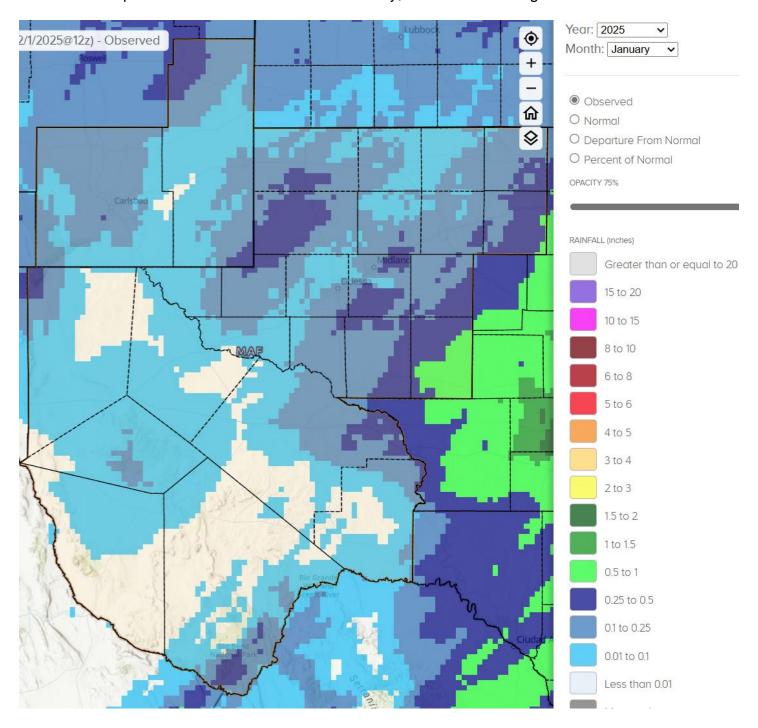
Precipitation amounts from area AWOS's:

City	AWOS ID	February	January
Alpine	KE38	М	0.01"
Andrews County	KE11	0.10"	0.01"
Artesia, NM	KATS	0.04"	0.00'
Big Spring	KBGP	0.04"	0.00"
Culberson County	KVHN	0.02"	0.00"
Gaines County	KGNC	0.08"	0.03"
Lajitas	KT89	0.18"	0.00"
Lamesa Municipal	KLUV	0.03"	0.00"
Marfa	KMRF	М	М
Midland Airpark	KMDD	0.03"	0.00"
Pecos County	KPEQ	0.06"	0.06"
Presidio County	KPRS	0.02"	0.00"
Reagan County	KE41	0.34"	0.12"
Snyder	KSNK	0.01"	0.07"

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

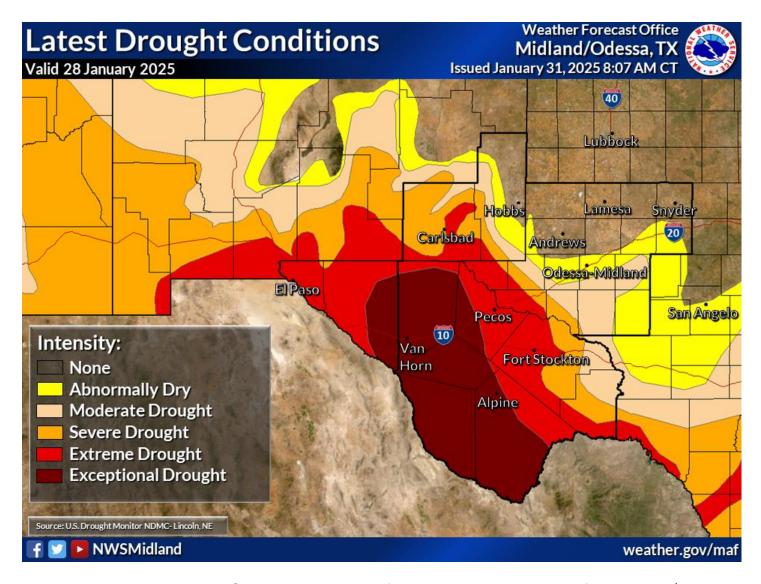
Dog Canyon, Culberson County	0.38"
Caprock, Lea County	0.38"
Cope Ranch, Reagan County	0.45"
Pine Springs, Culberson County	0.49"
Hope, Eddy County	0.80"

82 locations reported rainfall for the month of January, for an HSA average of 0.15".



**January Precipitation** 

Normal January precipitation for Midland International Air and Space Port is 0.66". Total precipitation for the year ending 1 February was 0.11", or 0.55" below normal.



Reservoir levels across the HSA averaged 63.4% of conservation capacity as of February 1st:

Reservoir (County, State)	February 1 Conserv Cap (%)	January 1 Conserv Cap (%)
JB Thomas (Scurry, TX)	41.2	42.3
Colorado City (Mitchell, TX)	72.7	73.8
Champion Creek (Mitchell, TX)	48.2	48.7
Natural Dam Salt Lake (Howard, TX)	48.4	48.4
Moss Creek (Howard, TX)	78.0	79.0
Brantley (Eddy, NM)	95.0	94.0
Avalon (Eddy, NM)	86.0	58.0
Red Bluff (Reeves, TX)	38.0	41.1

## **Non-Routine Products Issued for January:**

Flash Flood Watches (FFA): 0 Flash Flood Warnings (FFW): 0 Flash Flood Statements (FFS): 0 Flood Advisories/Statements (FLS): 0

Flood Warnings (FLW): 0

**Total Non-Routine Products Issued: 0** 

cc: email: COE ABQ, HIC, IBWC ELP, IBWC PRD, LCRA, NWS ABQ, NWS EPZ, NWS LBB,

NWS MAF, NWS SJT, SRH, TAMU, TCEQ, USGS CNM, USGS SJT, WGRFC