

NWS FORM E-5 (11-88) (PRES. by NWS Instruction 10-924)	U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL WEATHER SERVICE
MONTHLY REPORT OF HYDROLOGIC CONDITIONS	
TO: Hydrometeorological Information Center, W/OH2 NOAA / National Weather Service 1325 East West Highway, Room 7230 Silver Spring, MD 20910-3283	HYDROLOGIC SERVICE AREA (HSA) WFO Midland, Texas REPORT FOR: MONTH YEAR August 2026 SIGNATURE J. DeBerry In Charge of HSA DATE September 15, 2026

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.

August was dry, and wasn’t as eventful as July, as the upper ridge settled in, shutting off the tap. Only one event was noted.

On August 14th, convection developed down in the Big Bend Area, flooding portions of Terlingua Ranch in Brewster County, as well as St. Hwy 118 north of Study Butte.

Precipitation amounts from area ASOS’s:

City	ASOS ID	August	July
Carlsbad, NM	KCNM	T	2.74"
Fort Stockton	KFST	0.26"	2.37"
Midland Int’l	KMAF	0.05"	1.29"
Odessa	KODO	0.23"	0.63"
Terrell County	K6R6	0.00"	0.98"
Wink	KINK	0.12"	0.34"

Precipitation amounts from area AWOS’s:

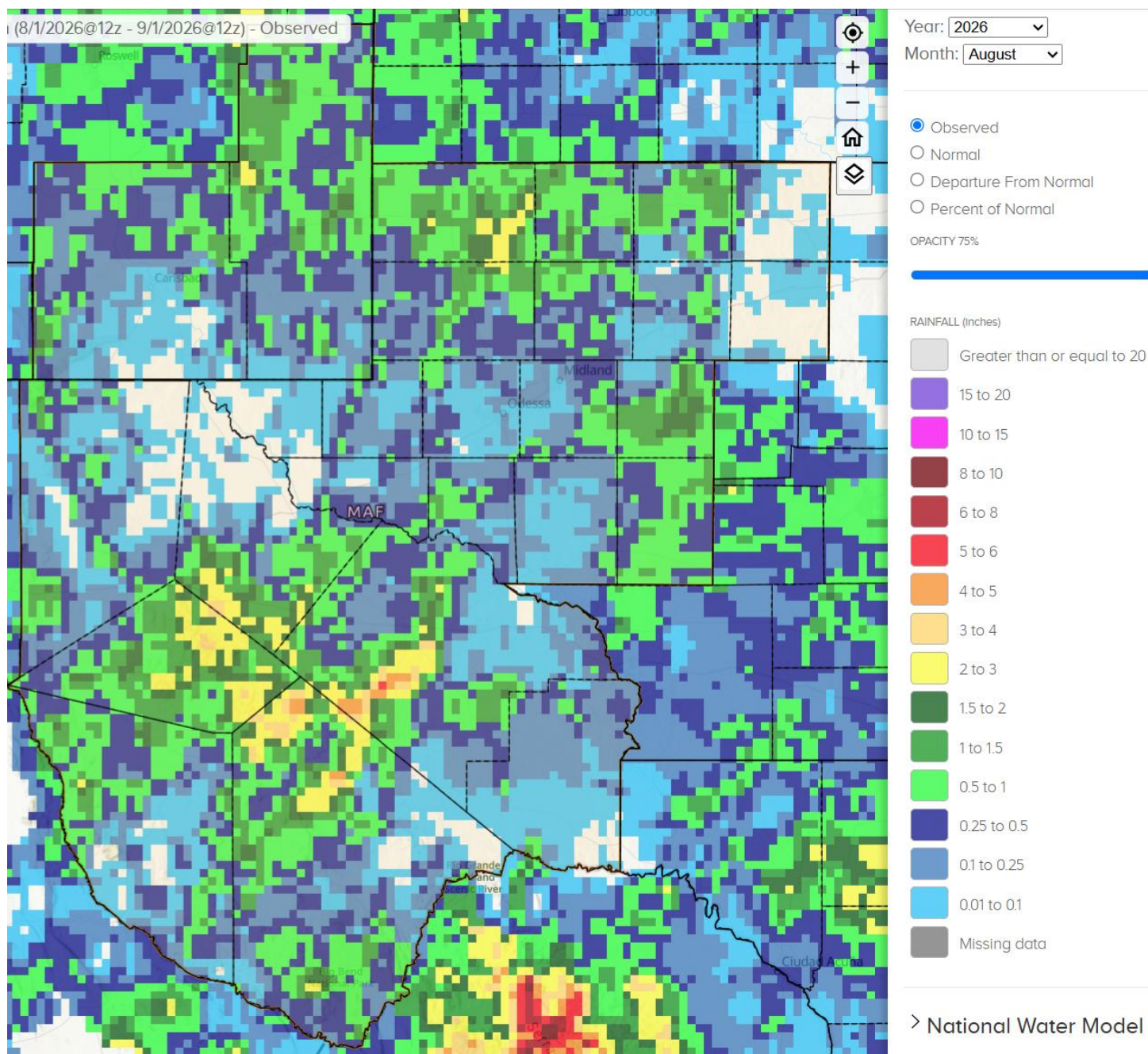
City	AWOS ID	August	July
Alpine	KE38	1.63"	1.08"
Andrews County	KE11	0.04"	2.25"
Artesia, NM	KATS	0.28"	0.03"
Big Spring	KBGP	0.01"	0.15"
Culberson County	KVHN	1.04"	M
Gaines County	KGNC	0.15"	0.40"
Lajitas	KT89	M	M
Lamesa Municipal	KLUV	0.08"	3.71"
Marfa	KMRF	0.08"	0.96
Midland Airpark	KMDD	0.02"	M
Pecos County	KPEQ	0.00"	1.30"
Presidio County	KPRS	M	M

Reagan County	KE41	0.95"	2.55"
Snyder	KSNK	0.00"	1.57"

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

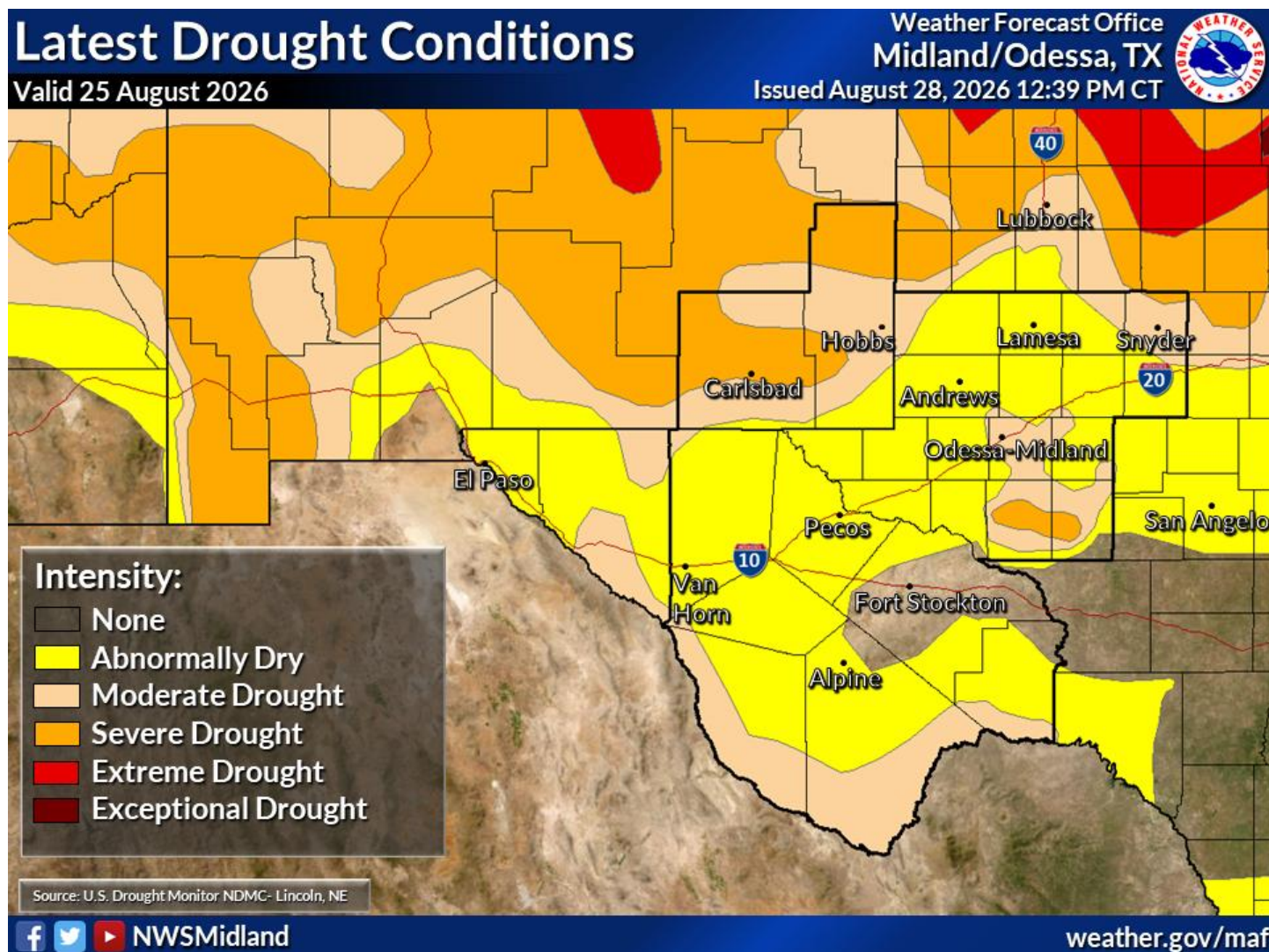
Wolf Den DMP, Jeff Davis County	1.17"
Mount Locke, Jeff Davis County	1.28"
The Pinery, Culberson County	1.28"
Kent, Jeff Davis County	1.41"
Chisos Basin, Brewster County	1.84"

80 locations reported rainfall for the month of August, for an HSA average of only 0.43".



August Precipitation

Normal August precipitation for Midland International Air and Space Port is 1.72". Total precipitation for 2026 ending 1 September was 6.74", or 2.64" below normal.



Reservoir levels across the HSA averaged 45.7% of conservation capacity as of September 1st:

Reservoir (County, State)	September 1 Conserv Cap (%)	August 1 Conserv Cap (%)
JB Thomas (Scurry, TX)	21.5	23.7
Colorado City (Mitchell, TX)	54.5	57.7
Champion Creek (Mitchell, TX)	43.0	44.9
Natural Dam Salt Lake (Howard, TX)	M	M
Moss Creek (Howard, TX)	76.0	74.0
Brantley (Eddy, NM)	33.0	24.0
Avalon (Eddy, NM)	M	M
Red Bluff (Reeves, TX)	46.0	48.2

Non-Routine Products Issued for August:

Flash Flood Watches (FFA): 0

Flash Flood Warnings (FFW): 15
Flash Flood Statements (FFS): 25
Flood Advisories/Statements (FLS): 1
Flood Warnings (FLW): 2

Total Non-Routine Products Issued: 43

**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**