	Silver Spring, MD 20910-3283	DATE February 15, 2022	
	NOAA / National Weather Service 1325 East West Highway, Room 7230	In Charge of HSA	
TO:	Hydrometeorological Information Center, W/OH2	SIGNATURE J. DeBerry	
			2022
MONTHLY	REPORT OF HYDROLOGIC CONDITIONS	MONTH Y	'EAR
		REPORT FOR:	
(PRES. by NWS Instruction 10-924) NATIONAL WEATHER SERVICE		WFO Midland, Texas	
NWS FORM E-5 (11-88)	U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION	HYDROLOGIC SERVICE AREA (HSA)	

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.

The drought continued in January, setting a bad precedent for the year as La Nina continues, and is forecast to continue through at least May. Little to no hydrologic activity was noted for the month.

Precipitation amounts from area ASOS's:

City	ASOS ID	January	December
Carlsbad, NM	KCNM	0.07"	0.02"
Fort Stockton	KFST	0.02"	Т
Guadalupe Pass	KGDP	Т	М
Midland Int'l	KMAF	0.04"	0.04"
Odessa	KODO	0.02"	0.06"
Terrell County	K6R6	0.13"	0.24"
Wink	KINK	Т	0.03"

Precipitation amounts from area AWOS's:

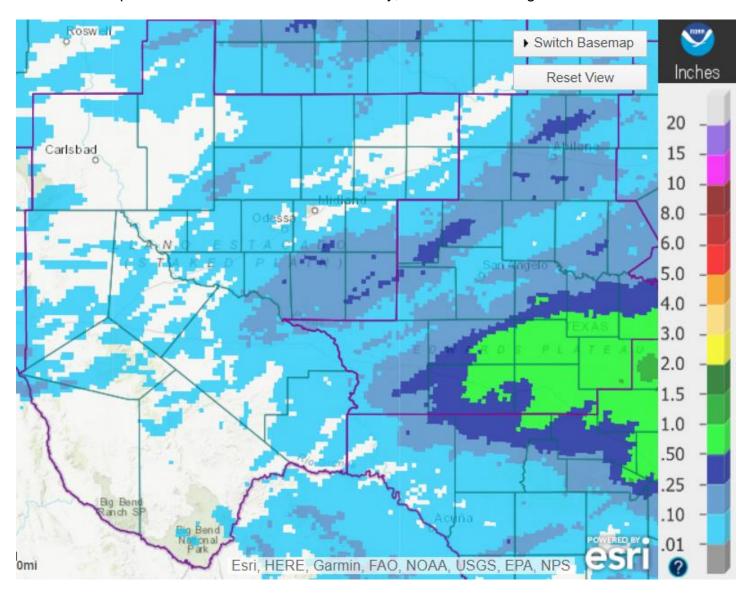
City	AWOS ID	January	December
Alpine	KE38	0.02"	0.01"
Andrews County	KE11	0.04"	0.09"
Artesia, NM	KATS	0.00"	0.03'
Big Spring	KBGP	0.03"	0.03"
Culberson County	KVHN	0.00"	0.22"
Gaines County	KGNC	0.00"	0.01"
Hobbs, NM	KHOB	0.01"	0.12"
Lamesa Municipal	KLUV	0.02"	0.10"
Marfa	KMRF	0.04"	Т
Midland Airpark	KMDD	0.04"	0.02"
Pecos County	KPEQ	0.00"	0.07"
Presidio County	KPRS	0.01"	0.00"
Reagan County	KE41	М	М

Snyder	KSNK	0.18"	0.05"

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

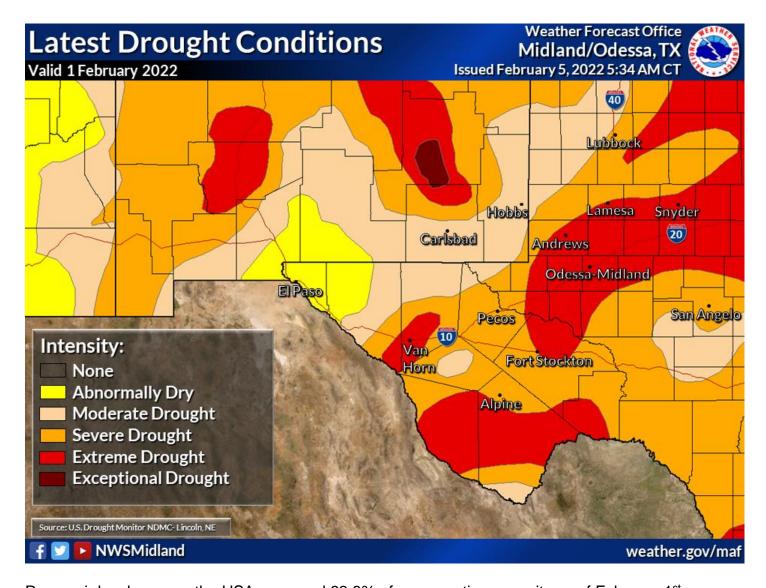
Crane, Crane County	0.18"
Saint Lawrence, Reagan County	0.19"
Cope Ranch, Reagan County	0.24"
Wolf Den DMP, Jeff Davis County	0.24"
Tatum, Lea County	0.33"

85 locations reported rainfall for the month of January, for an HSA average of 0.07".



January Precipitation

Normal January precipitation for Midland International Air and Space Port is 0.66". Total precipitation for 2022 ending February 1st was 0.04", or 0.66" below normal.



Reservoir levels across the HSA averaged 62.8% of conservation capacity as of February 1st:

Reservoir (County, State)	February 1 Conserv Cap (%)	January 1 Conserv Cap (%)
JB Thomas (Scurry, TX)	38.9	40.2
Colorado City (Mitchell, TX)	73.0	74.1
Champion Creek (Mitchell, TX)	69.2	69.9
Natural Dam Salt Lake (Howard, TX)	48.4	48.4
Moss Creek (Howard, TX)	78.0	75.0
Brantley (Eddy, NM)	61.0	57.0
Avalon (Eddy, NM)	59.0	51.0
Red Bluff (Reeves, TX)	74.7	74.0

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