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 YEAR	
		April 2023	
		SIGNATURE	
TO:	Hydrometeorological Information Center, W/OH2	J. DeBerry	
	NOAA / National Weather Service	In Charge of HSA	
	1325 East West Highway, Room 7230		
	Silver Spring, MD 20910-3283	DATE	
		May 15, 2023	

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)



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

April showers won't bring May flowers, unfortunately. West Texas and Southeast New Mexico had another dry month, mainly due to lack of low-level moisture. No notable hydrologic events were reported.

Precipitation amounts from area ASOS's:

City	ASOS ID	April	March
Carlsbad, NM	KCNM	0.00"	0.00"
Fort Stockton	KFST	Т	0.28"
Guadalupe Pass	KGDP	М	Т
Midland Int'l	KMAF	Т	Т
Odessa	KODO	Т	Т
Terrell County	K6R6	0.04"	0.63"
Wink	KINK	Т	Т

Precipitation amounts from area AWOS's:

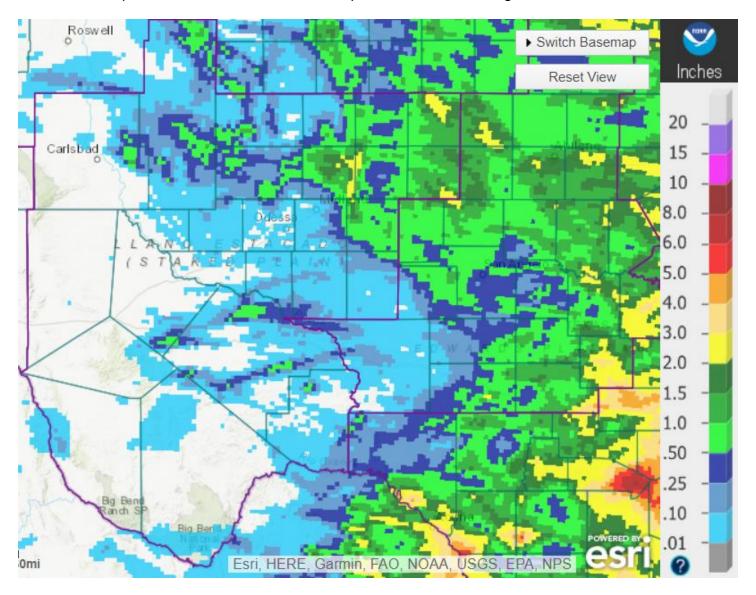
City	AWOS ID	April	March
Alpine	KE38	0.00"	0.32"
Andrews County	KE11	0.14"	0.00"
Artesia, NM	KATS	0.08"	0.00'
Big Spring	KBGP	0.15"	0.00"
Culberson County	KVHN	0.00"	0.00"
Gaines County	KGNC	0.14"	0.00"
Hobbs, NM	KHOB	0.25"	0.00"
Lajitas	KT89	0.00"	1.07"
Lamesa Municipal	KLUV	0.00"	0.00"
Marfa	KMRF	0.01"	0.19"
Midland Airpark	KMDD	0.00"	0.00"
Pecos County	KPEQ	0.00"	0.03"

Presidio County	KPRS	0.00"	0.34"
Reagan County	KE41	0.01"	0.09"
Snyder	KSNK	0.84"	0.79"

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

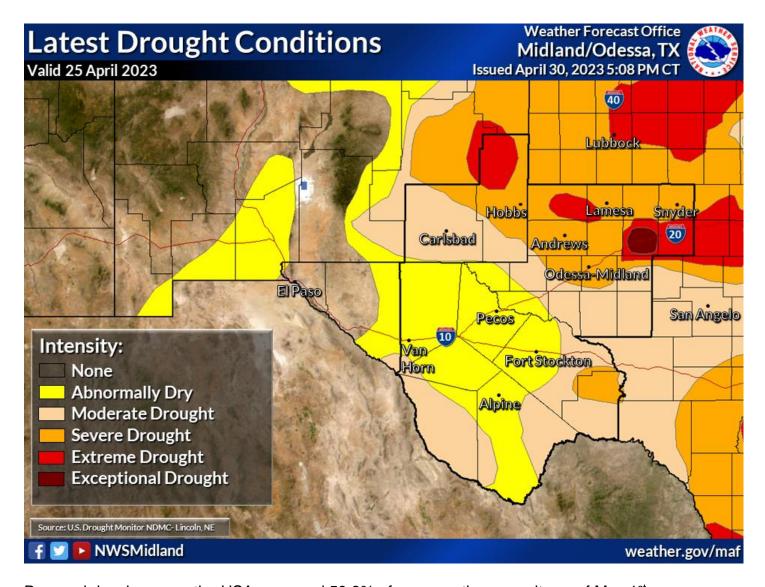
Tarzan, Martin County	1.86"
Colorado City, Mitchell County	1.53"
Snyder, Scurry County	1.39"
Gail, Borden County	0.65"

84 locations reported rainfall for the month of April, for an HSA average of 0.16".



April Precipitation

Normal April precipitation for Midland International Air and Space Port is 0.70". Total precipitation for 2023 ending May 1st was 0.42", or 2.23" below normal.



Reservoir levels across the HSA averaged 50.8% of conservation capacity as of May 1st:

Reservoir (County, State)	May 1 Conserv Cap (%)	April 1 Conserv Cap (%)
JB Thomas (Scurry, TX)	21.2	22.1
Colorado City (Mitchell, TX)	51.5	53.1
Champion Creek (Mitchell, TX)	57.2	58.4
Natural Dam Salt Lake (Howard, TX)	48.4	48.4
Moss Creek (Howard, TX)	79.0	78.0
Brantley (Eddy, NM)	57.0	80.0
Avalon (Eddy, NM)	34.0	27.0
Red Bluff (Reeves, TX)	57.7	58.9

Non-Routine Products Issued for April:

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