NWS FORM E-5	U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION	HYDROLOGIC SERVICE AREA (HSA)
(PRES. by NWS Instru	uction 10-924) NATIONAL WEATHER SERVICE	WFO Midland, Texas
MONTHLY	REPORT OF HYDROLOGIC CONDITIONS	REPORT FOR: MONTH YEAR November 2006
TO:	Hydrometeorological Information Center, W/OH2 NOAA / National Weather Service 1325 East West Highway, Room 7230 Silver Spring, MD 20910-3283	SIGNATURE  Lora J Mueller In Charge of HSA  DATE  December 12, 2006

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 flooding occurred within this hydrologic service area.

November turned out to be completely quiet from a hydrologic point of view. The month ended with Midland International Airport receiving only 0.20 inches of measurable precipitation and that was in the form of snow on November 30. Outside of that, MAF only recorded a Trace of liquid precipitation on two separate days, November 28 and later in the day on November 30.

Most locations across the HSA remained very dry until the later quarter of the month when a couple of potent systems moved through and squeezed out just enough moisture to provide any rainfall. The down side to this is that it remained largely confined to the northern portions of the Forecast Area predominately north of Interstate 20. Locations to the south, which have been significantly drier are continued without any appreciable moisture.

Additional precipitation amounts from ASOS/AWOS sites across the area:

City	ASOS ID	Monthly Total	Departure from Last Month
Big Spring	BPG	0.00 inches	0.00 inches
Carlsbad	CNM	0.07 inches	-0.61 inches
Fort Stockton	FST	Trace	-1.77 inches
Odessa	ODO	Trace	-1.93 inches
Snyder	SNK	0.02 inches	-2.06 inches
Dryden	6R6	0.01nches	-0.52 inches
Wink	INK	Trace	-2.35 inches

Reservoir levels across the Hydrologic Services Area averaged 32.71% of conservation capacity at the end of November compared to 42.86% at the end of October. Champion Creek remained the lowest at 12%, which is down 1% from October and Lake Colorado City was highest with a capacity of 77% which is also down 1% from last month.

Drought conditions continue across much of the southeastern half of the HSA. At this point, it is not looking very hopeful for a wet December either as counties across the forecast area are beginning to implement burn bans (or at least contemplate implementing them) once again.

## **Products Issued:**

Flash Flood Watches: 0 Flash Flood Warnings: 0 Flash Flood Statements: 0

Flood Warnings: 0

River Flood Warnings: 0

Non-River: 0 Flood Statements: 0

River Flood Statements: 0

Non-River: 0

Hydrologic Statements (RVSMAF): 0

**Drought Statements: 4** 

Public Information Statements: 4

**Total Products: 8** 

cc: mail: DOA, HIC, IBWC-ELP, IBWC-PRS, SWFED, USGS-CNM, USGS-SJT cc: email: HIC, SRH, W/SR2, W/SR3, W/SR-ABQ, W/SR-ELP, W/SR-FWR, /SR-LBB, W/SR-MAF, W/SR-SJT, LCRA, TAMU, TCEQ