NWS FORM E-5 (11-88) NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (PRES. by NWS Instruction 10-924) NATIONAL WEATHER SERVICE	HYDROLOGIC SERVICE AREA (HSA)  WFO Midland, Texas
MONTHLY REPORT OF RIVER AND FLOOD CONDITIONS	REPORT FOR: MONTH YEAR February 2006
TO: Hydrometeorological Information Center, W/OH2 NOAA / National Weather Service 1325 East West Highway, Room 7230 Silver Spring, MD 20910-3283	SIGNATURE Lora Mueller HSA Focal Point  DATE March 7, 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)

There were no instances of river flooding in the MAF Hydrologic Service Area during the month of February.

The month of February saw a decent amount of rainfall at KMAF ending with 0.82 inches. This is 0.24 inches above the climate average for the month. On February 10, KMAF recorded a trace. Then on the 23<sup>rd</sup> and 24<sup>th</sup>, KMAF got a slow and steady rainfall over the two days with 0.29 and 0.47 recorded on each day respectively. Similarly, KODO received 0.82 inches and KCNM received 0.30 for the month. While this was beneficial, it was not quite enough to pull the area out of drought conditions. Moving south however, far less amounts were received for the month with locations such as KFST and KMRF receiving only 0.01 and 0.02 respectively and K6R6 down in Terrell County with no reported rainfall for the month.

Reservoir levels across the Hydrologic Services Area are averaging 57.71% of conservation capacity. Champion Creek is lowest at 14% and Lake Colorado City is highest at 89%. The flood threat continues to remain low.

## **Products Issued:**

Flash Flood Warnings: 0 Flood Warnings: 0

Flash Flood Statements: 0

Flood Statements: 0 Hydrologic Statements: 0

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