STATION *(Climatological)* **CENTER** | *(River Station, if different)* | MONTH **Apr** | **2016**

STATE **TX** | COUNTY **SHELBY** | RIVER

TIME *(local)* OF OBSERVATION RIVER | TEMPERATURE **07:00** | PRECIPITATION **07:00** | STANDARD TIME IN USE

TYPE OF RIVER GAGE | ELEVATION OF RIVER GAGE ZERO | FLOOD STAGE | NORMAL POOL STAGE

WS FORM B-91 (03-09)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE: 24 HRS ENDING AT OBSERVATION MAX	TEMPERATURE: 24 HRS ENDING AT OBSERVATION MIN	TEMPERATURE: AT OBSN	PRECIPITATION: 24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	PRECIPITATION: 24 HR AMOUNTS Snow, ice pellets, hail (ins.and tenths)	PRECIPITATION: AT OB Snow, ice pellets, hail ice on ground (in)	WEATHER (Observation Day) Fog	Ice pellets	Glaze	Thunder	Hail	Damaging winds	Time of occurrence if different from above	RIVER STAGE: Condition	RIVER STAGE: Gage reading at ___ AM	RIVER STAGE: Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	85	56	56	0.10	0.0	0											Cloudy
2	66	42	42	0.14	0.0	0											Clear W/few Cs.
3	69	39	39	0.00	0.0	0											Clear
4	76	39	52	0.00	0.0	0											Clear. 50 Dgs. during nite.
5	83	50	51	0.00	0.0	0											Clear
6	85	51	58	0.00	0.0	0											Partly cloudy.
7	79	46	46	0.00	0.0	0											Clear
8	84	46	51	0.00	0.0	0											Clear W/ few Cs.
9	77	48	48	0.00	0.0	0											Clear W/few Cs.
10	76	48	58	0.01	0.0	0											Clear
11	82	58	68	0.03	0.0	0											Cloudy Lt. Mist
12	76	61	61	0.68						X							Cloudy W/Light mist.
13	67	55	55	0.16	0.0	0											Cloudy
14	72	55	58	0.04	0.0	0											Cloudy W/Light mist.
15	66	56	59	0.49	0.0	0											Cloudy
16	77	59	66	0.00	0.0	0											Cloudy
17	78	65	66	0.00	0.0	0											Cloudy W/Light mist.
18	71	66	66	0.62	0.0	0											Cloudy W/ light rain
19	68	66	67	1.56	0.0	0											Cloudy
20	77	67	67	0.36						X							Cloudy W/Light rain.
21	75	62	62	0.45	0.0	0											Cloudy W/dense fog.
22	75	58	58	0.15	0.0	0											Clear
23	79	54	54	0.00	0.0	0											Clear W/Few clouds.
24	83	54	57	0.00	0.0	0											Clear
25	81	57	66	0.00	0.0	0											Cloudy
26	86	66	72	0.00	0.0	0											Cloudy
27	87	63	63	1.10	0.0	0				X							Light rain.
28	84	58	58	0.25	0.0	0				X							Clear
29	88	58	74	0.00	0.0	0											Cloudy
30	87	66	66	2.46	0.0	0				X							Cloudy W//light sprinkle.
31																	
	78.0	55.6	SUM	8.60													

PRECIPITATION: *Draw a straight line (-------) through hours precipitation was observed, and a wavy line (~~~~~) through hours precipitation probably occurred unobserved*

WEATHER (Observation Day): Mark 'X' for all types occurring each day

CHECK BAR (for wire weight) **NORMAL CHECK BAR**

READING	DATE

Fog	Ice pel	Glaze	Thund	Hail	Dam winds
			X		

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice
B. Frozen, but open at gage
C. Upper surface smooth ice
D. Ice gorge above gage
E. Ice gorge below gage
F. Shore ice
G. Floating ice
H. Pool stage

OBSERVER

SUPERVISING OFFICE
SHV Shreveport

STATION INDEX NO.
41-1578-04