STATION *(Climatological)* **CENTER** *(River Station, if different)* | MONTH **Feb** | **2018**

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) Mark 'X' for all types occurring each 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	69	38	48	0.00	0.0	0											Cloudy
2	75	39	39	0.00	0.0	0											Partly Cloudy
3	55	35	37	0.00	0.0	0											Cloudy
4	48	37	48	0.29	0.0	0											Dense fog
5	67	35	35	0.00	0.0	0											Clear
6	59	35	51	0.08	0.0	0											Dense Fog
7	58	40	40	0.92	0.0	0											Cloudy
8	43	30	30	0.00	0.0	0											Clear with heavy frost
9	61	30	45	0.00	0.0	0											Cloudy. Temp rose during night from 37 to 45 de
10	65	45	62	0.32	0.0	0											Drizzle
11	66	34	34	0.62	0.0	0											Cloudy
12	35	32	34	0.01	0.0	0											Cloudy and Windy
13	40	34	36	0.00	0.0	0											Foggy
14	48	36	48	0.33	0.0	0											Foggy. Temp rose,foggy with drizzle & light rai
15	77	48	66	0.02	0.0	0											Cloudy & very damp
16	78	64	64	0.00	0.0	0											Cloudy and Windy
17	74	50	50	0.00	0.0	0											Foggy
18	58	50	50	0.22	0.0	0											Cloudy
19	68	50	64	0.00	0.0	0											Cloudy
20	82	64	67	0.00	0.0	0											Cloudy
21	79	67	68	0.18	0.0	0											Light Rain
22	68	51	51	3.99	0.0	0											Cloudy with rain ending and distant thunder
23	63	51	54	0.58	0.0	0				X							Foggy
24	81	54	70	0.09	0.0	0											Cloudy and Windy
25	77	55	55	0.21	0.0	0											Cloudy
26	55	49	49	1.33	0.0	0				X							Cloudy
27	65	46	46	0.00	0.0	0											Cloudy
28	72	46	70	0.03	0.0	0											Cloudy & Windy Ann Forbes
29																	
30																	
31																	
	63.8	44.5	SUM	9.22													

Precipitation hours: A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON 1 2 3 4 5 6 7 8 9 10 11 P.M.

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

READING	DATE

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

Fog	Ice pel	Glaze	Thund	Hail	Dam winds

OBSERVER

SUPERVISING OFFICE
SHV Shreveport

STATION INDEX NO.
41-1578-04