STATION *(Climatological)* **CENTER** *(River Station, if different)* | MONTH **Feb** | **2019**

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

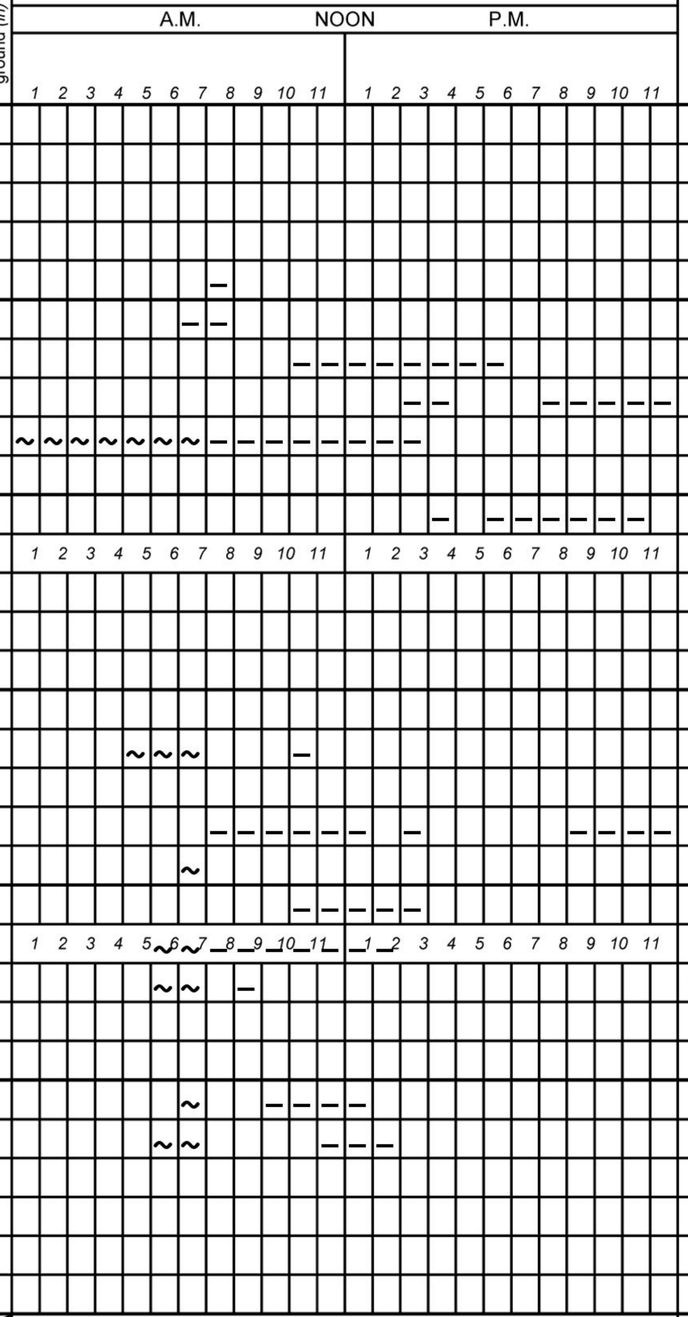
WS FORM B-91 (03-09)

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	59	33	48	0.00	0.0	0											Cloudy
2	69	48	50	0.00	0.0	0											Foggy
3	70	47	51	0.00	0.0	0											Heavy Fog
4	66	51	63	0.00	0.0	0											Cloudy
5	77	63	66	0.00	0.0	0											Cloudy
6	80	66	69	0.03	0.0	0											Cloudy with light mist
7	77	69	70	0.01	0.0	0											Cloudy and Windy
8	72	29	29	0.43	0.0	0											Cloudy
9	33	29	30	0.10	T	T		X	X								Cloudy w/thin sheet of ice covering stuff outsi
10	42	30	42	0.02	0.0	0		X	X								Cloudy
11	72	42	64	0.00	0.0	0											Cloudy
12	67	53	53	0.77	0.0	0											Cloudy
13	61	31	31	0.00	0.0	0											Clear
14	64	31	48	0.00	0.0	0											Cloudy & Windy
15	73	48	60	0.00	0.0	0											Cloudy and Windy
16	76	47	47	0.00	0.0	0											Cloudy and Windy
17	49	47	48	0.02	0.0	0											Cloudy with light fog
18	52	41	41	0.01	0.0	0											Cloudy and Windy
19	54	39	39	0.00	0.0	0											Cloudy, Windy with rain beginning
20	43	39	40	0.91	0.0	0				X							Cloudy
21	59	38	44	0.12	0.0	0				X							Cloudy w/Rain just ending
22	46	44	46	0.70	0.0	0				X							Raining
23	68	46	68	0.59	0.0	0	X										Cloudy & Windy
24	73	42	42	0.07	0.0	0											Clear and Windy
25	63	34	34	0.00	0.0	0											Partly Cloudy
26	61	34	49	0.01	0.0	0											Cloudy Ann Forbes
27	59	49	55	0.13	0.0	0											Cloudy
28	64	42	42	0.04	0.0	0											Cloudy
29																	
30																	
31																	
	62.5	43.3	SUM	3.96	T		Fog	Ice pel	Glaze	Thund	Hail	Dam winds					

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



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

OBSERVER

SUPERVISING OFFICE
SHV Shreveport

STATION INDEX NO.
41-1578-04