

5-2014

## SFA Weather Station-May 2014

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|   |  |                               |                               |                      |             |
|---|--|-------------------------------|-------------------------------|----------------------|-------------|
| STATION (Climatological)<br>NACOGDOCHES |  | (River Station, if different) |                               | MONTH<br><b>May</b>  | <b>2014</b> |
| STATE<br><b>TX</b>                      |  | COUNTY<br>NACOGDOCHES         |                               | RIVER                |             |
| TIME (local) OF OBSERVATION RIVER       |  | TEMPERATURE<br><b>07:00</b>   | PRECIPITATION<br><b>07:00</b> | STANDARD TIME IN USE |             |
| TYPE OF RIVER GAGE                      |  | ELEVATION OF RIVER GAGE ZERO  | FLOOD STAGE                   | NORMAL POOL STAGE    |             |

| DATE | TEMPERATURE                  |      |         | PRECIPITATION                               |   | WEATHER (Observation Day)                     |      |   |   |      |   | RIVER STAGE |                           |          | REMARKS<br><small>(SPECIAL OBSERVATIONS, ETC.)</small> |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
|------|------------------------------|------|---------|---|---|---|------|---|---|------|---|-------------|---------------------------|----------|--|------|----|---|---|---|---|---|---|---|---|---|----|----|-----|-------------|-------|---------|------|----------------|--|--|--|--|--|--|--|--|--|--|--|--|
|      | 24 HRS ENDING AT OBSERVATION |      | AT OBSN | 24 HR AMOUNTS                               | AT OB                                     | Mark 'X' for all types occurring each day     |      |   |   |      |   | Condition   | Gage reading at<br>___ AM | Tendency |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
|      | MAX                          | MIN  |         | Rain, melted snow, etc. (in and hundredths) | Snow, ice pellets, hail (ins. and tenths) | Snow, ice pellets, hail on ice on ground (in) | A.M. |   |   | NOON |   |             |                           |          |  | P.M. |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
|      |                              |      | 1       |   |   |   | 2    | 3 | 4 | 5    | 6 | 7           | 8                         | 9        |  | 10   | 11 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | Fog | Ice pellets | Glaze | Thunder | Hail | Damaging winds | Time of occurrence if different from above |  |  |  |  |  |  |  |  |  |  |  |
| 1    | 64                           | 50   | 54      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 2    | 72                           | 40   | 54      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 3    | 72                           | 44   | 60      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 4    | 84                           | 50   | 66      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 5    | 86                           | 54   | 64      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 6    | 84                           | 52   | 68      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 7    | 80                           | 68   | 68      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 8    | 82                           | 64   | 72      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 9    | 74                           | 70   | 72      | 0.62  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 10   | 78                           | 70   | 70      | 0.03  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 11   | M                            | M    | M       | M   |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 12   | 76                           | 72   | 72      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 13   | 88                           | 62   | 64      | 3.84  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 14   | 66                           | 52   | 54      | 0.35  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 15   | 68                           | 52   | 56      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 16   | 72                           | 42   | 64      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 17   | 80                           | 56   | 66      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 18   | 80                           | 60   | 72      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 19   | 82                           | 60   | 70      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 20   | 80                           | 64   | 70      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 21   | 84                           | 64   | 68      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 22   | 86                           | 68   | 70      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 23   | 86                           | 68   | 72      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 24   | 86                           | 64   | 68      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 25   | 78                           | 68   | 71      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 26   | 86                           | 68   | 68      | 0.00  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 27   | 80                           | 56   | 56      | 1.30  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 28   | 74                           | 56   | 68      | 0.05  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 29   | 74                           | 62   | 66      | 0.06  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 30   | 81                           | 64   | 68      | 0.71  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
| 31   | 80                           | 68   | 70      | 0.05  |   |   |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |
|      | 78.8                         | 59.6 | SUM     | 7.01  |   | CHECK BAR (for wire weight) NORMAL CHECK BAR  |      |   |   |      |   |             |                           |          |  |      |    |   |   |   |   |   |   |   |   |   |    |    |     |             |       |         |      |                |  |  |  |  |  |  |  |  |  |  |  |  |

|   |   |  |  |  |         |      |   |         |       |       |      |           |                                      |  |  |  |  |  |  |  |
|---|---|--|--|--|---------|------|---|---------|-------|-------|------|-----------|--------------------------------------|--|--|--|--|--|--|--|
| CONDITION OF RIVER AT GAGE  |   |  |  |  | READING | DATE | Fog   | Ice pel | Glaze | Thund | Hail | Dam winds |                                      |  |  |  |  |  |  |  |
| A. Obstructed by rough ice<br>B. Frozen, but open at gage<br>C. Upper surface smooth ice<br>D. Ice gorge above gage | E. Ice gorge below gage<br>F. Shore ice<br>G. Floating ice<br>H. Pool stage |  |  |  |         |      | OBSERVER<br>Closed by WFO SHV (wfoshv) on 15 Jun 2014 07:08AM |         |       |       |      |           | SUPERVISING OFFICE<br>SHV Shreveport |  |  |  | STATION INDEX NO.<br><b>41-6177-04</b> |  |  |  |