

YOAKUM COUNTY WEATHER SUMMARY



5/20/2013

J.W. Wagner, Yoakum CEA-AG

901 Ave. G
Plains, Texas 79355
P.806-456-2263
F.806-456-2066
Yoakum@ag.tamu.edu
<http://yoakum.agrilife.org/blog/>

DAILY WEATHER SYNOPSIS

| | |
|---------|---|
| 5/13/13 | Max/Min = 81.6/51.9 F Max Wind = 25.7 mph @ 04:10 PM Total rain = 0.00 inches Maximum Sustained Wind = 19.6 mph / SSE @ 04:25 PM Maximum Daytime High = 81.6 occurred at 04:10 PM |
| 5/14/13 | Max/Min = 83.7/54.7 F Max Wind = 35.3 mph @ 04:15 PM Total rain = 0.00 inches Maximum Sustained Wind = 20.7 mph / WSW @ 03:20 PM Maximum Daytime High = 83.7 occurred at 04:15 PM |
| 5/15/13 | Max/Min = 89.7/56.4 F Max Wind = 40.8 mph @ 05:30 PM Total rain = 0.22 inches Maximum Sustained Wind = 25.3 mph / WNW @ 11:50 AM Maximum Daytime High = 89.7 occurred at 02:35 PM |
| 5/16/13 | Max/Min = 93.1/56.6 F Max Wind = 28.4 mph @ 03:30 PM Total rain = 0.00 inches Maximum Sustained Wind = 21.9 mph / SSW @ 03:30 PM Maximum Daytime High = 93.1 occurred at 05:30 PM |
| 5/17/13 | Max/Min = 96.8/55.3 F Max Wind = 31.6 mph @ 12:10 AM Total rain = 0.00 inches Maximum Sustained Wind = 24.2 mph / SSE @ 12:15 AM Maximum Daytime High = 96.8 occurred at 04:05 PM |
| 5/18/13 | Max/Min = 93.3/60.3 F Max Wind = 30.5 mph @ 06:15 PM Total rain = 0.00 inches Maximum Sustained Wind = 23.0 mph / SSW @ 06:15 PM Maximum Daytime High = 93.3 occurred at 04:25 PM |
| 5/19/13 | Max/Min = 87.7/56.6 F Max Wind = 37.2 mph @ 03:30 PM Total rain = 0.00 inches Maximum Sustained Wind = 26.5 mph / WSW @ 02:25 PM Maximum Daytime High = 87.7 occurred at 05:20 PM |

Monthly Precipitation (inches)

| | 2013 | 2012 |
|--------------|-------------|-------------|
| January | 0.63 | 0.23 |
| February | 0.75 | 0.30 |
| March | 0.04 | 0.31 |
| April | 0.00 | 0.66 |
| May | 1.10 | 0.99 |
| June | — | 0.53 |
| July | — | 1.55 |
| August | — | 0.78 |
| September | — | 2.36 |
| October | — | 0.20 |
| November | — | 0.03 |
| December | — | 0.36 |
| Total | 2.52 | 8.30 |

See Page 2 for:

Daily Soil Temperature

Cotton, Grain Sorghum & Corn
Accumulated Heat Units

Highlighted Pest

YOAKUM COUNTY WEATHER SUMMARY

| Cotton Heat Units from Various Cutout Dates | |
|--|------------|
| Cutout Date | Heat Units |
| August 1—October 23 | — |
| August 5—October 23 | — |
| August 10—October 23 | — |
| August 15—October 23 | — |
| August 20—October 23 | — |
| August 31—October 23 | — |

| Grain Sorghum/Corn Accumulated Heat Units | |
|--|------------|
| Seeding Date | Heat Units |
| April 1 | 559.5 |
| May 1 | 269.0 |
| June 1 | — |
| June 10 | — |
| June 20 | — |
| June 30 | — |
| July 4 | — |

| Cotton Accumulated Heat Units | |
|----------------------------------|------------|
| Seeding Date | Heat Units |
| May 1 | 113.5 |
| May 15 | 73.0 |
| June 1 | — |

Highlighted Pest: Boxelder Bug



See Boxelder Bug
News Article at
<http://yoakum.agrilife.org/blog/>
for more Information

| Minimum Bare Soil Temperature (°F) | | |
|------------------------------------|--------------|--------------|
| | 2 inch depth | 8 inch depth |
| 5/13/13 | 56 | 67 |
| 5/14/13 | 60 | 70 |
| 5/15/13 | 60 | 69 |
| 5/16/13 | 54 | 66 |
| 5/17/13 | 59 | 70 |
| 5/18/13 | 65 | 74 |
| 5/19/13 | 65 | 74 |
| Weekly Average | 60 | 70 |