



"Because every drop counts"

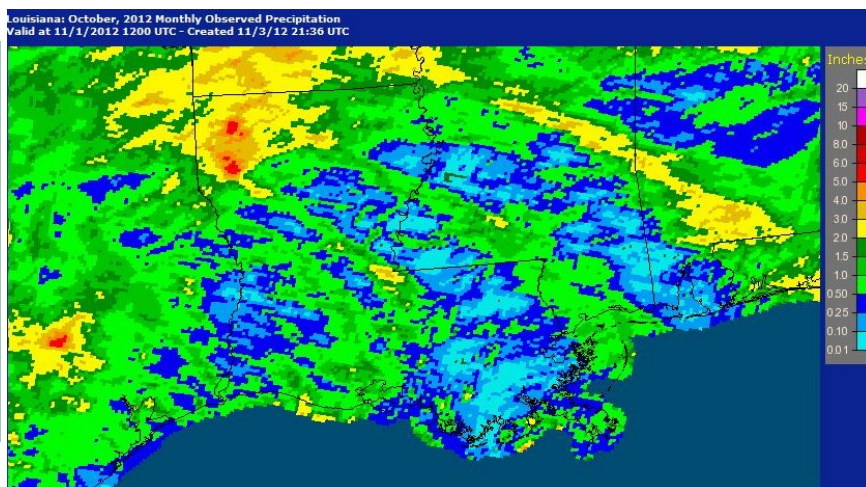
South Mississippi CoCoRaHS Newsletter

November 4, 2012

From a rainfall standpoint, October was essentially uneventful with rainfall only reported on 14 days across the entire Magnolia State, mainly the northern half. The northern half of the state averaged between 5 and 7 inches for the month. The southern half was considerably drier with averages between 1 and 3 inches. The heaviest reporting day was on the 1st, with quite a bit of this being carryover from the end of September. A strong cold front that moved through the area on the 17th and 18th did provide a wet day. October is typically the driest month of the year. The image below is a composite of rainfall for the month of October across the area.

“ Temperature at time of observation was 55 degrees Fahrenheit. Skies were clear. Condensation was on the gage.”

Comment of the Month from Kiln 6.6 N (MS-HC-13) on the 9th. A nice annotation of additional weather information to the observation.



Wettest and Driest

Wettest Month (State): **7.86 inches (31 reports)**
MS-WS-1 Leland 3.3 ENE

Wettest Month (Local): **3.45 inches (31 reports)**
MS-PR-4 Picayune 5.6 ENE

Wettest Day: **October 1st**
State: **5.41”** from **MS-CR-1 Vaiden 4.8 WNW**
Local: **1.95”** from **MS-HC-9 Kiln 3.3 N**

Driest Month (Local): **1.00 inches (31 reports)**
MS-AM-1 Liberty 6.4 ENE

October Statistics

Number of Observations: **3607**
Number of Observers Reporting: **151**
Average Daily Reports: **116.3**
Number of Rain Days (avg >0.00): **14**
Hail Reports: **1 on the 17th Duncan, MS**
Busiest Reporting Day: **Oct 18th with 132 reports averaging 0.79” max 2.80”**
Wettest Reporting Day: **Oct 1st with 1.84” average and max 5.41” on 130 reports.**

Keep those rainfall reports coming!