



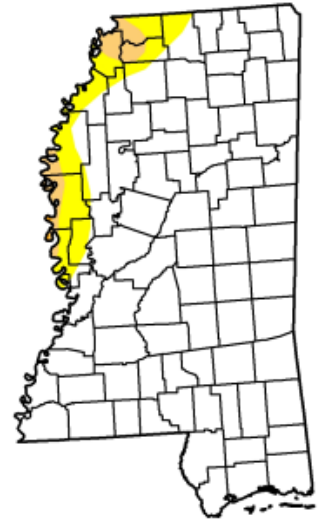
South Mississippi CoCoRaHS Newsletter

"Because every drop counts"

August Relatively Dry—Lee Wipes Out Drought

After a wet July, August leveled off to a rather dry month. Rain days were recorded nearly everyday statewide but with generally small amounts from scattered daytime showers and storms primarily associated with the gulf breezes. The grasp of the ongoing drought was about to tighten upon the region when a tropical disturbance formed in the Gulf at the onset of September. That disturbance de-

veloped into Tropical Storm Lee and it provided much needed beneficial rains over a 4 day period to eastern Louisiana and southern Mississippi. From September 1st through September 5th, Pascagoula measured 11.22 inches, Gulfport 11.14 inches, Biloxi 10.77 inches and McComb 7.57 inches. The U.S. Drought Monitor has lowered the drought classifications for southern Mississippi as most of the short term indicators now show a return to normal water levels.



Intensity:



August Statistics

- **Wettest Month State /Local**
MS-HC-2 Diamondhead 0.6 WNW with 8.80" on 20 reports
- **Number of Rain Days: 23**
- **Wettest Day State:**
MS-RN-28 Brandon 6.3 NNW 2.73" on the 19th
- **Wettest Day Local:**
MS-HC-9 Kiln 3.3N 1.77" on the 3rd
- **Driest Month Local**
MS-JC-8 Ocean Springs 3.2 SE 0.75" on perfect 31 reports
- **Hail Days: 0**

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Reporting Statistics (August)

- **Stations reporting: 144**
- **Number of reports: 3623**
- **Average daily reporting: 116.9**

Busiest Reporting Day

- **Date: August 5th**
- **Number of Reports: 124**
- **Average reported rainfall: 0.27"**
- **Max amount: 2.40"**

Wettest Reporting Day

- **Date: August 5th & 19th**
- **Number of Reports: 117**
- **Average reported rainfall: 0.27"**
- **Max amount: 2.73" (19th)**

Comment of the Month:

From Kiln 3.3 N (MS-HC-9) on August 25, 2011

Severe T'storm passed through, from east to west, between 4:00 and 5:30PM. Received .66" rain, but no wind damage



Keep those rainfall and hail reports coming!