

In cooperation with:

Louisiana State Department of Agriculture & Forestry

Louisiana State University Agriculture Center

LOUISIANA CROP WEATHER SUMMARY

For Crop Week Ending Sunday, July 3, 2005

Released July 5, 2005

Volume 05 Number 18

CROP INFORMATION

Days suitable for fieldwork: 6.4

Soil moisture supplies: 38% very short, 40% short and 22% adequate

Field Crops Report

Scattered showers were received across the state late last week, but more rain was needed to replenish soil moisture levels. Statewide, Louisiana continued to remain 7 inches below normal rainfall. Crop conditions continued to decline for all major crops. Rice producers were having difficulty maintaining water levels due to the dry, hot conditions. Field activities for rice consisted of applying herbicides and fertilizers. Soybean producers were applying herbicides and scouting fields for aerial blight. Sugarcane producers were working fallow land and scouting for borers. Sweet potato planting edged closer to completion.

Fruits, Vegetables and Specialty Crops

Harvesting of peaches continued. Citrus producers were scouting for mites and spraying where necessary. Vegetable producers were selling crops.

Livestock, Pasture and Range Report

Heat was causing high stress levels for livestock. Cattlemen were cutting hay and fertilizing pastures. Pasture conditions were deteriorating due to lack of rain.

PERCENT OF PROGRESS									
CROP	STAGE	Current Last Week Week		2004	5 YR AVG				
	Silked	99	98	99	99				
Corn	Dough	45	16	60	65				
	Mature	6	0	3	8				
Cottor.	Squaring	91	85	89	89				
Cotton	Setting Bolls	22	11	26	40				
Нау	First Cutting	95	90	74	91				
пау	Second Cutting	6	0	0	15				
Peaches	Harvested	70	56	48	55				
Rice	Headed	28	22	46	51				
	Emerged	100	99	100	100				
Sorghum	Headed	32	7	55	59				
	Turning Color	6	0	3	3				
	Planted	100	99	98	97				
Carely and a	Emerged	99	95	95	94				
Soybeans	Blooming	65	46	44	48				
	Setting Pods	40	19	27	20				
Sweet potatoes	Planted	99	92	73	89				

CONDITIONS IN PERCENTAGES										
ITEM	VERY POOR	POOR	FAIR	GOOD	EXCELLENT					
Corn	8	12	37	33	10					
Cotton	6	9	36	39	10					
Rice	0	7	57	31	5					
Sorghum	1	11	35	47	6					
Soybeans	6	14	39	37	4					
Sugarcane	0	11	29	49	11					
Livestock	7	12	39	37	5					
Vegetables	10	22	34	30	4					
Pasture	19	22	34	24	1					

LOUISIANA OFFICE OF STATE CLIMATOLOGY, LSU, BATON ROUGE, LOUISIANA LOUISIANA WEATHER SUMMARY FROM 06/27/05 TO 07/03/05

		MAX	AI TEMPEF MIN		NRM	PR WEEKLY TOTAL	ECIPITAT FOUR WEEKS	'ION YR. TO DATE	NORM			SOIL ATURE AVG
1.	Northwest LSU-Bossier City Minden Mooringsport Extreme/Average	(100) 100	71 69 69 69	84 83 84 84	82 81 MM 82	1.31 1.97 2.05 1.78	3.37 2.82 2.88 3.02	20.63 20.45 17.32 18.98	28.41 30.78 25.64 28.97			
2.	North-Central LSU-Calhoun Homer/Hill Farm ULM-Monroe Winnfield Extreme/Average	97 95 99 97 99	66 66 67 66	81 81 82 82 82	82 80 82 80 81	1.26 0.50 0.05 3.80 1.40	2.63 1.48 1.29 6.49 2.97	25.38 23.27 22.28 24.82 23.94	31.37 30.69 33.24 33.09 31.92			
3.	Northeast Lake Providence LSU-St Joseph LSU-Winnsboro Tallulah Extreme/Average	94 98 96 95 98	72 (62) 68 69 62	83 83 83 82 83	81 82 82 81 82	0.00 0.06 2.33 1.90 1.07	1.72 0.87 3.85 3.18 2.41	25.18 21.87 27.53 27.97 25.64	34.36 32.61 32.68 33.87 33.29	MM	MM	MM
4.	West-Central Leesville LSU-Rosepine Natchitoches Extreme/Average	100 MM 98 100	65 MM 67 65	83 MM 83 83	81 81 82 81	3.37 0.05 0.79 2.08	5.60 1.96 2.45 4.03	23.43 21.15 20.03 20.03	30.81 30.74 30.64 30.59	MM	MM	MM
5.	Central Alexandria Brusly Bunkie LSU-Alexandria Extreme/Average	99 95 97 99	67 70 71 65	83 83 84 83 83	82 81 82 82 82	0.63 0.21 3.10 0.62 1.14	1.55 5.72 7.11 1.81 4.05	19.58 22.57 28.30 19.75 22.55	32.33 33.07 34.36 30.81 32.58	MM	MM	MM
6.	East-Central Bogalusa LSU-Baton Rouge LSU-Clinton LSU-Hammond Slidell Extreme/Average	96 97 95 95 90 97	70 70 68 68 70 68	83 84 81 82 81 82	81 81 80 81 82 81	0.16 0.60 0.47 0.94 1.60 0.75	$0.83 \\ 6.43 \\ 5.19 \\ 4.90 \\ 4.00 \\ 4.27$	27.08 21.75 24.94 25.15 36.30 27.04	35.56 32.77 34.20 33.55 32.73 34.53	MM	MM	MM
7.	Southwest De Ridder Jennings LSU-Crowley Extreme/Average	99 95 96 99	69 69 71 69	84 83 84 84	82 81 82 82	0.88 0.45 0.79 0.71	2.43 5.54 6.32 4.76	19.77 23.55 27.44 25.50	31.79 30.21 30.86 30.75	MM MM	MM MM	MM MM
8.	South-Central Donaldsonville LSU-Jeanerette Morgan City Extreme/Average	94 92 93 94	70 71 73 70	82 82 83 82	82 81 81 82	0.68 0.33 0.93 0.65	5.30 5.60 5.27 5.39	24.34 24.67 25.86 24.96	31.46 31.45 30.99 31.49			
9.	Southeast Galliano Houma NO Audubon Park Reserve Extreme/Average	92	72 73 73 70 70	83 83 83 82 83	81 82 83 81 82	1.41 1.48 2.23 0.70 1.45	4.89 9.09 8.05 5.63 6.19	37.41 39.37 36.55 32.71 35.56	32.65 31.47 32.50 35.15 32.59	MM	MM	MM
Sta	ate State Averages	100	62	83	82	1.19	4.18	25.27	31.95	MM	MM	MM
	M = Missing () =	Exti	remes	3	Yr. '	To Date	e = Thro	ough Ju	ly 03	3, 2	005

The Louisiana Crop-Weather Summary (USPS-0273-8848) is published weekly beginning the second week of March and ending the first week of December by the Louisiana Department of Agriculture and Forestry, Louisiana Agricultural Statistics Service, 5825 Florida Blvd., Baton Rouge, LA 70806. Subscription is free to respondents and cooperators, \$12.00 annually to all others, and is available from the above address. Periodicals postage is paid at Baton Rouge, LA 70806 and at additional mailing offices. POSTMASTER: Send address changes to Louisiana Crop-Weather Summary, PO Box 65038, Baton Rouge, LA 70896.

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