SUMMARY OF STONEVILLE, MISSISSIPPI WEATHER OBSERVATIONS -- 1969

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
Air Temperature													
Avg. maximum temperature	52.4	54.1	57.6	73.8	83.6	90.0	94.4	90.5	85.3	76.8	63.8	53.1	73.0
Avg. minimum temperature	35.4	37.3	38.5	55.1	62.2	68.8	73.2	67.9	62.8	52.5	41.1	36.3	52.6
Soil Temperature													
2-inch avg. maximum	52.1	57.8	61.7	79.4	90.5	97.4	103.7	97.2	91.3	80.3	64.8	54.7	
2-inch avg. minimum	42.1	42.6	43.8	59.7	68.3	76.0	82.7	78.0	72.7	62.5	48.1	41.5	
8-inch avg. maximum	46.0	48.5	51.0	66.2	76.9	85.0	91.6	87.0	81.4	72.4	57.0	47.6	
8-inch avg. minimum	42.3	44.6	46.2	60.4	70.3	78.5	85.6	81.9	76.8	67.1	52.5	43.8	
Total Evaporation (inches)	----	----	----	5.72	7.64	8.36	8.76	8.53	5.87	5.09	----	----	
Total Precipitation (inches)	1.88	3.92	4.20	4.93	2.80	6.41	3.51	0.94	1.46	1.46	8.19	8.82	
Daily Avg. Solar Radiation in Langleys	202	289	393	495	538	542	509	519	425	339	281	---	
Growing Degree-days													
40-degree base	217	180	267	749	1033	1173	1360	1221	1031	760	381	159	8531
50-degree base	73	27	72	449	723	873	1050	911	731	450	142	12	5513
60-degree base	13	0	2	163	413	593	740	601	431	193	13	0	3162
65-degree base	1	0	0	67	263	443	585	446	281	104	0	0	2190
1960-69 average 60-degree base	8.2	5.5	47.6	193.5	391.5	584.3	678.3	621.6	426.1	176.3	38.0	6.4	3177.3

Last Spring Freeze March 12

First Fall Killing Freeze November 15 -- growing season 249 days