U.S. DEPARTMENT OF COMMERCE, NOAA, NATIONAL WEATHER SERVICE
MID-SOUTH AGRICULTURAL WEATHER SERVICE CENTER
DELTA RESEARCH AND EXTENSION CENTER, STONEVILLE, MISSISSIPPI
1994 SUMMARY

AIR TEMPERATURE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
AVE MAXIMUM	48	57	67	80	82	92	90	91	87	74	66	53	73.9
AVE MINIMUM	31	38	44	57	61	73	72	67	61	55	47	38	53.7
DEPARTURE OF MEAN FROM NORMAL	-0.5	2.5	1.5	4.5	-0.5	3.5	-1.0	-1.5	-0.5	1.0	2.0	0.5	0.96
HIGHEST TEMP	73	76	81	93	91	97	97	97	95	92	82	68	86.8
LOWEST TEMP	14	25	32	40	46	68	62	62	47	39	35	27	41.4
SOIL TE,PERATURE AVERAGES													
2 INCH MAXIMUM	50	60	70*	83	87	99	95	103	96	80	73	63	79.9
2 INCH MINIMUM	39	44	49*	60	67	79	75	76	70	63	57	50	60.8
4 INCH MAXIMUM	45	53	62*	73	77	88	87	87	82	68	61	52	69.6
4 INCH MINIMUM	39	43	49*	59	65	75	76	75	69	60	52	44	58.8
8 INCH MAXIMUM	46	53	61*	71	77	87	87	88	83	70	63	53	69.9
8 INCH MINIMUM	42	47	55*	64	71	81	82	81	76	66	58	49	64.3
20 INCH OBSERVERED	47	52	58*	65	72	80	82	82	80	71	63	57*	67.4
TOTAL (INCHES) PRECIPITATION	7.48	5.32	6.01	3.48	5.12	1.98	11.58	.45	1.14	7.52	3.16	4.99	58.23
DEPARTURE FROM 30-YR NORMAL	2.98	0.60	0.56	-1.35	0.35	-1.94	7.75	-1.93	-2.09	4.35	-2.35	-0.76	6.17
SNOW INCHES	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL EVAPORATION	0	0	5.27*	7.38	7.62	7.75	6.47	6.92	5.98	4.02	2.73	0	54.14
AVE. SOLAR (LANGLEYS) RADIATION	180	289	417*	479	513	538	499	508	426	256	216	134*	371.3
DEPATURE FROM 20 YR NORMAL	-39	3	32*	5	-19	-19	-88	-1	13	-104	-36	-74	-27.3
TOTAL WIN AT EVAP. PAN	2263	2072	2511	2940	2480	2100	1550	1116	1170	1643	1860	1767	23472

LAST SPRING FREEZE/AIR TEMP 32, MARCH 11
FIRST FALL FREEZE/AIR TEMP 32, DECEMBER 1
GROWING SEASON-264 DAYS, NORMAL 225 DAYS
*TOTALS AVERAGED BASED ON AVAILABLE DATA