Parameter	August 2006	August 2005
Temp, Maximum	100	97
Date (Latest)	12-Aug-06	8/10/2005
Temp, Minimum	58	58
Date (Earliest)	30-Aug-06	8/3/2005
Temp, Max Ave	89.9	90.3
Temp, Min Ave	66.0	63.5
Temp, Average	78.4	77.3
Total Rain for Month	2.61	2.94
Rain since Jan 1	6.32	8
Total Wind	2426.9	2478.9
Total Evap	9.09	10.05
Soil Temp, Max	77	78
Date (Latest)	24-Aug-06	8/12/2005
Soil Temp, Min	74	73
Date (Earliest)	18-Aug-06	8/30/2005
GDD Chile	1112.5	1078
GDD Corn	842.5	808
GDD Cotton	707.5	673
GDD Alfalfa	1382.5	1348
GDD Chile (UofA method)	711.0	679

	AIR TEMPERATURE MAXIMUM Fahrenheit	AIR TEMPERATURE MINIMUM Fahrenheit	RAINFALL INCHES Inches	WIND MOVEMENT miles	GAGE READING Inches	ICE FILLING	PAN EVAP Inches	SOIL 4" DEPTH MAX Fahrenheit	SOIL 4" DEPTH MIN Fahrenheit	PYRANO METER	GDD Corn 30C/10C 86 50	Chile 86F/41F 86 41	Cotton 30C/12.5(86 54.5	Alfalfa 110F/32F 110 32
							2.23							
1	85	70		183.9	2.01		0.22	77	76		27.5	36.5	23.0	45.5
2	79	68	0.08	133.4	1.87		0.22	76	76		23.5	32.5	19.0	41.5
3	86	66	0.03	147.2	1.62		0.28	75	75		26.0	35.0	21.5	44.0
4	88	66		99.5	1.35		0.27	75	75		27.0	36.0	22.5	45.0
5	87	68	0.04	117.8	1.18	3.30	0.21	75	75		27.5	36.5	23.0	45.5
6	91	66		66.9	3.06		0.24	76	75		28.5	37.5	24.0	46.5
7	93	64		83.3	2.67		0.39	75	75		28.5	37.5	24.0	46.5
8	96	64		107.0	2.30		0.37	76	75		30.0	39.0	25.5	48.0
9	94	66		107.8	1.91		0.39	76	76		30.0	39.0	25.5	48.0
10	96	67		80.6	1.57	3.55	0.34	77	75		31.5	40.5	27.0	49.5
11	99	67		66.5	3.11		0.44	77	76		33.0	42.0	28.5	51.0
12	100	68	0.10	79.0	2.85		0.36	77	76		34.0	43.0	29.5	52.0
13	95	69		123.0	2.41		0.44	77	76		32.0	41.0	27.5	50.0
14	96	67	0.32	117.3	2.32		0.41	77	76		31.5	40.5	27.0	49.5
15	83	67	0.25	12.0	2.47		0.10	77	76		25.0	34.0	20.5	43.0
16	84	67	0.04	45.0	2.33		0.18	75	75		25.5	34.5	21.0	43.5
17	85	67	1.23	88.3	3.18		0.38	75	75		26.0	35.0	21.5	44.0
18	88	67		36.4	2.95		0.23	75	74		27.5	36.5	23.0	45.5
19	91	68		54.9	2.71		0.24	76	75		29.5	38.5	25.0	47.5
20	89	67		81.5	2.37		0.34	76	75		28.0	37.0	23.5	46.0
21	89	67	0.38	31.8	2.46		0.29	77	76		28.0	37.0	23.5	46.0
22	88	66	0.09	38.2	2.10		0.45	76	75		27.0	36.0	22.5	45.0
23	87	66	0.05	22.3	2.12		0.03	76	76		26.5	35.5	22.0	44.5
24	91	65		39.0	1.86		0.26	77	76		28.0	37.0	23.5	46.0
25	95	65		59.7	1.50		0.36	76	76		30.0	39.0	25.5	48.0
26	95	65		72.0	1.29	3.49	0.21	76	76		30.0	39.0	25.5	48.0
27	89	66		46.0	3.22		0.27	76	76		27.5	36.5	23.0	45.5
28	89	65		92.1	2.90		0.32	76	76		27.0	36.0	22.5	45.0
29	87	64		26.8	2.67		0.23	76	76		25.5	34.5	21.0	43.5
30	84	58		98.9	2.35		0.32	76	75		21.0	30.0	16.5	39.0
31	88	59		68.8	2.05		0.30	75	75		23.5	32.5	19.0	41.5
											866.0	1145.0	726.5	1424.0