

Parameter	October 2006	October 2005	*****										2.34	GDD					
Temp, Maximum	92	93	*****										*****	*****	*****	Corn	Chile	Cotton	Alfalfa
Date (latest)	4-Oct-06	10/2/2005	*****										*****	*****	*****	86	86	86	110
Temp, Minimum	30	33	*****										*****	*****	*****	86	86	86	110
Date (earliest)	30-Oct-06	10/26/2005	*****										*****	*****	*****	50	41	54.5	32
Temp, Max Ave	76.6	75.6	1	90	46		31.3	2.04					0.30	65	65	18.0	27.0	13.5	36.0
Temp, Min Ave	42.8	46.1	2	90	45		54.3	1.78				0.26	66	66	17.5	26.5	13.0	35.5	
Temp, Average	59.7	60.9	3	91	46		29.8	1.53				0.25	65	65	18.5	27.5	14.0	36.5	
Total Rain for Month	1.04	0.82	4	92	48		34.1	1.29				0.24	66	66	20.0	29.0	15.5	38.0	
Rain since Jan 1	10.41	8.9	5	87	54		68.3	1.05	3.12			0.24	68	68	20.5	29.5	16.0	38.5	
Total Wind	2072.1	2715.7	6	83	51		73.2	2.85				0.27	68	68	17.0	26.0	12.5	35.0	
Total Evap	7.64	6.4	7	83	50		113.7	2.43				0.42	66	66	16.5	25.5	12	34.5	
Soil Temp, Max	68	71	8	85	51	0.03	120.0	2.26				0.20	66	66	18	27	13.5	36	
Date (latest)	6-Oct-06	10/1/2005	9	77	55		51.2	2.09	2.19			0.17	66	66	16	25	11.5	34	
Soil Temp, Min	54	58	10	62	51	0.26	36.3	2.26				0.09	66	66	6.5	15.5	2	24.5	
Date (earliest)	30-Oct-06	10/26/2005	11	72	43		14.5	2.00				0.26	65	65	7.5	16.5	3	25.5	
GDD Chile	563	595	12	81	44		23.0	1.39				0.61	64	64	12.5	21.5	8	30.5	
GDD Corn	299	328	13	75	41		24.4	1.29				0.10	63	63	8	17	3.5	26	
GDD Cotton	181	208	14	74	41		49.2	0.98	3.15			0.31	63	63	7.5	16.5	3	25.5	
GDD Alfalfa	833	865	15	67	54	0.05	4.2	3.12				0.08	62	62	10.5	19.5	6	28.5	
GDD Chile (UofA method)	173	203	16	67	43	0.07	17.4	3.11				0.08	63	63	5	14	0.5	23	
GDD Canola (U.S.)	628		17	77	44		197.5	2.78				0.33	62	62	10.5	19.5	6	28.5	
GDD Canola (AU)	807		18	81	44		158.3	2.30	2.19			0.48	62	62	12.5	21.5	8	30.5	
			19	74	44	0.56	44.9	2.46				0.40	61	61	9	18	4.5	27	
			20	69	35		31.0	2.39				0.07	60	60	2	11	0	20	
			21	79	34		80.9	2.13				0.26	59	59	6.5	15.5	2	24.5	
			22	70	41		27.6	1.94				0.19	59	59	5.5	14.5	1	23.5	
			23	61	32		76.1	1.73				0.21	59	59	0	5.5	0	14.5	
			24	71	34		35.3	1.58				0.15	57	57	2.5	11.5	0	20.5	
			25	62	45	0.07	47.2	1.47				0.18	57	57	3.5	12.5	0	21.5	
			26	80	45		167.7	1.31				0.16	57	57	12.5	21.5	8	30.5	
			27	71	33		93.9	1.05	2.23			0.26	58	58	2	11	0	20	
			28	66	30		16.1	2.04				0.19	56	56	0	7	0	16	
			29	79	30		62	1.79				0.25	55	55	4.5	13.5	0	22.5	
			30	81	35		165.8	1.47				0.32	54	54	8	17	3.5	26	
			31	79	38		122.9	1.16	3.14			0.31	54	54	8.5	17.5	4	26.5	
															307	580.5	185	860	