

Parameter	June 2007	June 2006	3.13					GDD				Corn	Chile	Cotton	Alfalfa
Temp, Maximum	104	107	*****					*****				86	86	86	110
Date (earliest)	20-Jun-07	16-Jun-06	AIR TEMPERATURE		RAINFALL	WIND	GAGE	ICE PAN	EVAP	SOIL 4" DEPTH	DEPTH	PYRANO 30C/10C	86F/41F	30C/12.5C	110F/32F
Temp, Minimum	54	54	MAXIMUM	MINIMUM	INCHES	MOVEMENT	READING	FILLING	MAX	MIN	METER	86	86	86	110
Date (latest)	21-Jun-07	18-Jun-06	*****					*****				50	41	54.5	32
Temp, Max Ave	91.4	95.7	1	94	62	0.02	178.4	2.70	0.45	68	68	28.0	37.0	23.5	46.0
Temp, Min Ave	60.5	62.8	2	94	63		79.7	2.33	0.37	68	68	28.5	37.5	24.0	46.5
Temp, Average	76.0	79.2	3	87	65		65.9	1.97	0.36	69	69	26.0	35.0	21.5	44.0
Total Rain for Month	1.20	1.57	4	83	55	0.08	79.5	1.80	0.25	70	70	19.0	28.0	14.5	37.0
Rain since Jan 1	7.62	2.47	5	87	54	0.12	69.9	1.64	0.28	70	70	20.5	29.5	16.0	38.5
Total Wind	3555.8	4347.7	6	91	58		183.2	1.18	3.28	69	69	24.5	33.5	20.0	42.5
Total Evap	12.86	16.24	7	96	63		296.6	2.52	0.76	70	70	29.5	38.5	25.0	47.5
Soil Temp, Max	78	79	8	91	54		264.3	1.80	0.72	70	70	22.5	31.5	18.0	40.5
Date (earliest)	28-Jun-07	21-Jun-06	9	81	55		132.7	1.43	3.30	70	70	18.0	27.0	13.5	36.0
Soil Temp, Min	68	71	10	89	58		180.6	2.87	0.43	71	71	23.5	32.5	19.0	41.5
Date (latest)	2-Jun-07	4-Jun-06	11	88	68		99.9	2.50	0.37	72	72	28.0	37.0	23.5	46.0
GDD Chile	1049	1147	12	94	61		176.1	2.09	0.41	72	72	27.5	36.5	23.0	45.5
GDD Corn	779	877	13	90	58		116.1	1.69	0.40	72	72	24.0	33.0	19.5	42.0
GDD Cotton	644	742	14	87	56		71.2	1.21	3.16	72	72	21.5	30.5	17.0	39.5
GDD Alfalfa	1319	1417	15	90	59		76.6	2.71	0.45	74	74	24.5	33.5	20.0	42.5
GDD Chile (UofA method)	629	727	16	91	64		42.6	2.36	0.35	74	74	27.5	36.5	23.0	45.5
GDD Canola (U.S.)	0		17	89	63		58.9	1.96	0.40	74	74	26.0	35.0	21.5	44.0
GDD Canola (AU)	0		18	94	63		156.6	1.51	0.45	75	75	28.5	37.5	24.0	46.5
			19	102	57		75.0	1.00	3.21	76	76	29.5	38.5	25.0	47.5
			20	104	62		106.8	2.68	0.53	75	75	33.0	42.0	28.5	51.0
			21	79	54	0.34	99.2	2.81	0.21	75	75	16.5	25.5	12.0	34.5
			22	94	58		65.3	2.42	0.39	73	73	26.0	35.0	21.5	44.0
			23	96	64		151.4	1.96	0.46	73	73	30.0	39.0	25.5	48.0
			24	95	59		136.3	1.58	0.38	74	74	27.0	36.0	22.5	45.0
			25	93	66		132.2	1.10	3.12	75	75	29.5	38.5	25.0	47.5
			26	97	67		185.3	2.62	0.50	76	76	32.0	41.0	27.5	50.0
			27	98	66		101.9	2.13	0.49	77	77	32.0	41.0	27.5	50.0
			28	93	60	0.64	120.7	2.26	0.51	78	78	26.5	35.5	22.0	44.5
			29	87	63		17.4	1.97	0.29	77	77	25.0	34.0	20.5	43.0
			30	88	61		35.5	1.62	0.35	76	76	24.5	33.5	20.0	42.5
												779	1049	644	1319