

Parameter	November 2005	November 2004	Don't enter Trace (T) data							1.89	GDD				
Temp, Maximum	89	73	*****							*****	Corn	Chile	Cotton	Alfalfa	
Date (latest)	9-Nov-05	8-Nov-04	AIR TEMPERATURE RAINFALL WIND GAGE ICE							PAN EVAP	SOIL 4" DEPTH	PYRANO 30C/10C	86F/41F	30C/12.5(110F/32F	
Temp, Minimum	15	18	MAXIMUM MINIMUM INCHES MOVEMENT READING FILLING								MAX	MIN	METER	86	86
Date (earliest)	16-Nov-05	30-Nov-04	*****							*****	*****	*****	*****	*****	
Temp, Max Ave	71.1	59.3	1	66	30	78.0	1.72		0.17	60	60	0	7	0	16
Temp, Min Ave	29.1	33.3	2	77	32	55.5	1.51		0.21	60	57	4.5	13.5	0	22.5
Temp, Average	50.1	46.3	3	83	37	96.5	1.27	2.62	0.24	58	57	10	19	5.5	28
Total Rain for Month	0.00	3.80	4	82	44	138.2	2.31		0.31	57	56	13	22	8.5	31
Rain since Jan 1	8.90	22.26	5	82	39	166.7	1.94		0.37	57	56	10.5	19.5	6	28.5
Total Wind	2751.4	2213.5	6	83	33	57.7	1.70		0.24	57	56	8	17	3.5	26
Total Evap	5.46	3.12	7	77	36	73.5	1.50		0.20	57	56	6.5	15.5	2	24.5
Soil Temp, Max	60	59	8	86	39	80.9	1.26	2.73	0.24	57	56	12.5	21.5	8	30.5
Date (latest)	2-Nov-05	1-Nov-04	9	89	42	38.6	2.50		0.23	56	55	15.5	24.5	11	33.5
Soil Temp, Min	45	48	10	76	33	103.8	2.31		0.19	57	56	4.5	13.5	0	22.5
Date	30-Nov-05	19-Nov-04	11	69	34	102.0	2.08		0.23	56	56	1.5	10.5	0	19.5
GDD Chile	304		12	83	36	115.9	1.85		0.23	55	55	9.5	18.5	5	27.5
GDD Corn	120		13	76	37	53.7	1.67		0.18	55	55	6.5	15.5	2	24.5
GDD Cotton	54		14	63	27	69.6	1.52		0.15	55	55	0	4	0	13
GDD Alfalfa	544		15	80	32	177.4	1.22	2.68	0.30	53	53	6	15	1.5	24
GDD Chile (UofA methc	48		16	53	15	63.4	2.68	ice	0.00	53	53	0	0	0	2
			17	52	19	168.3	2.68	ice	0.00	51	51	0	0	0	3.5
			18	64	23	68.2	2.13		0.55	49	49	0	2.5	0	11.5
			19	58	22	55.1	2.00		0.13	49	49	0	0	0	8
			20	62	21	78.9	1.88		0.12	48	48	0	0.5	0	9.5
			21	65	21	21.5	1.77		0.11	48	48	0	2	0	11
			22	70	25	29.4	1.62		0.15	47	47	0	6.5	0	15.5
			23	75	26	48.2	1.48		0.14	47	47	0.5	9.5	0	18.5
			24	73	28	17.4	1.36	2.66	0.12	47	47	0.5	9.5	0	18.5
			25	78	32	13.6	2.56		0.10	49	47	5	14	0.5	23
			26	76	29	49.2	2.36		0.20	48	48	2.5	11.5	0	20.5
			27	74	31	317.7	2.01		0.35	48	48	2.5	11.5	0	20.5
			28	53	21	251.7	2.01	ice	0.00	48	48	0	0	0	5
			29	54	15	117.5	2.01	ice	0.00	47	47	0	0	0	2.5
			30	54	15	43.3	2.01	ice	0.00	45	45	0	0	0	2.5
												119.5	304	54	544