

Parameter	December 2005	December 2004	*****:*****:*****:*****:*****										2.01	GDD					
Temp, Maximum	78	74												*****:*****:*****:*****:*****					
Date (latest)	24-Dec-05	12-Dec-04	AIR TEMPERATURE			RAINFALL	WIND		GAGE		ICE	PAN EVAP	SOIL 4" DEPTH	PYRANO 30C/10C		Corn	Chile	Cotton	Alfalfa
Temp, Minimum	0.7	4	MAXIMUM			MINIMUM	INCHES MOVEMENT		READING	FILLING		MAX	MIN	METER	86	86	86	86	110
Date (earliest)	8-Dec-05	25-Dec-04	*****:*****:*****:*****:*****											*****:*****:*****:*****:*****					
Temp, Max Ave	59.4	54.7	1	74	20	40.7	1.27					0.19	45	45	0	6	0	15	
Temp, Min Ave	22.2	23.1	2	55	20	173.8	1.09	2.43			0.18	45	45	0	0	0	0	5.5	
Temp, Average	40.8	38.9	3	76	48	358.0	1.92				0.51	45	45	12	21	7.5	30		
Total Rain for Month	0.01	0.08	4	75	27	233.5	1.54				0.38	47	46	1	10	0	19		
Rain since Jan 1.	8.91	22.34	5	53	21	11.58	61.7	0.00	ice		0.09	47	47	0	0	0	5		
Total Wind	2585.1	2229.2	6	50	10	31.8	0.00		ice		0.09	46	46	0	0	0	0		
Total Evap	4.50	2.65	7	58	11	29.8	0.00		ice		0.09	44	44	0	0	0	2.5		
Soil Temp, Max	47	48	8	29	1	18.3	0.00		ice		0.09	44	44	0	0	0	0		
Date (latest)	5-Dec-05	1-Dec-04	9	34	1	43.8	0.00		ice		0.09	43	43	0	0	0	0		
Soil Temp, Min	38	38	10	49	14	52.7	0.00		ice		0.09	42	42	0	0	0	0		
Date (earliest)	12-Dec-05	29-Dec-04	11	58	19	59.3	0.00		ice		0.09	39	39	0	0	0	6.5		
			12	52	21	41.7	0.00	1.38	ice		0.09	38	38	0	0	0	4.5		
			13	57	32	70.1	0.70	2.69			0.09	39	39	0	3.5	0	12.5		
			14	68	32	118.8	2.54				0.15	40	40	0	9	0	18		
			15	56	14	18.1	0.00	3.58	ice		0.10	41	41	0	0	0	3		
			16	50	14	12.7	2.34				0.10	41	41	0	0	0	0		
			17	49	27	188.6	2.25				0.09	41	41	0	0	0	6		
			18	49	22	82.0	2.19	2.19			0.06	41	41	0	0	0	3.5		
			19	41	27	0.01	62.0	2.20			0.00	41	41	0	0	0	2		
			20	49	23		36.6	2.17			0.03	41	41	0	0	0	4		
			21	50	19		65.1	0.00	2.17	ice	0.08	41	41	0	0	0	2.5		
			22	65	20		12.5	2.01			0.08	40	40	0	1.5	0	10.5		
			23	74	25		56.2	1.85			0.16	40	40	0	8.5	0	17.5		
			24	78	29		179.4	1.55			0.30	41	41	3.5	12.5	0	21.5		
			25	62	25		25.9	1.44			0.11	42	42	0	2.5	0	11.5		
			26	73	25		52.6	1.28			0.16	42	42	0	8	0	17		
			27	77	31		199.3	1.07	2.81		0.21	42	42	4	13	0	22		
			28	72	25		97.8	2.58			0.23	43	43	0	7.5	0	16.5		
			29	69	27		41.7	2.30			0.28	43	43	0	7	0	16		
			30	76	28		77.8	2.19			0.11	43	43	2	11	0	20		
			31	62	30		42.8	2.04			0.15	43	43	0	5	0	14		
														22.5	126	8	306		