

Parameter	January 2006	January 2005	Enter 12/31/05 PAN/Fill Readir => 2.04										GDD				
Temp, Maximum	79	78	*****										Corn	Chile	Cotton	Alfalfa	
Date (earliest)	4-Jan-06	1/11/2005	AIR TEMPERATURE	RAINFALL	WIND	GAGE	ICED	PAN	EVAP	SOIL 4" DEPTH	PYRANO	30C/10C	86F/41F	30C/12.5C	110F/32F		
Temp, Minimum	13	17	MAXIMUM	MINIMUM	INCHES	MOVEMENT	READING	FILLING		MAX	MIN	METER					
Date (latest)	11-Jan-06	1/17/2005	*****										50	41	54.5	32	
Temp, Max Ave	64.7	60.8	1	75	41	377.0	1.64			0.40	43	43	8	17	3.5	26	
Temp, Min Ave	23.4	28.6	2	72	25	237.7	1.20	3.00		0.44	45	45	0	7.5	0	16.5	
Temp, Average	44.1	44.7	3	75	27	106.3	2.75			0.25	45	45	1	10	0	19	
Total Rain for Month	0.00	0.56	4	79	34	160.8	2.41			0.34	45	45	6.5	15.5	2	24.5	
Rain since Jan 1	0.00	0.56	5	66	34	73.7	2.24			0.17	46	46	0	9	0	18	
Total Wind	3456.5	3568.20	6	57	20	55.2	2.12			0.12	46	46	0	0	0	6.5	
Total Evap	5.60	4	7	73	18	36.5	1.97			0.15	45	45	0	4.5	0	13.5	
Soil Temp, Max	46	44	8	75	19	259.9	1.55			0.42	44	44	0	6	0	15	
Date (earliest)	5-Jan-06	1/5/2005	9	76	24	24.7	1.40			0.15	44	44	0	9	0	18	
Soil Temp, Min	41	39	10	53	13	114.2	0.00	ice		0.12	45	45	0	0	0	1	
Date (latest)	27-Jan-06	1/20/2005	11	63	13	32.3	0.00	ice		0.12	43	43	0	0	0	6	
			12	75	16	221.6	1.04	2.44		0.12	42	42	0	4.5	0	13.5	
Fill in Yellow			13	72	22	123.2	2.23			0.21	42	42	0	6	0	15	
Do not change orange			14	56	22	62.1	1.98			0.25	43	43	0	0	0	7	
			15	53	27	72.4	1.91			0.07	43	43	0	0	0	8	
			16	71	31	271.4	1.53			0.38	43	43	1	10	0	19	
			17	55	17	153.0	0.00	ice		0.13	43	43	0	0	0	4	
			18	60	16	30.3	1.28			0.13	43	43	0	0	0	6	
			19	70	25	197.9	1.06	2.60		0.22	42	42	0	6.5	0	15.5	
			20	73	26	200.4	2.24			0.36	42	42	0	8.5	0	17.5	
			21	56	15	69.4	1.96			0.28	42	42	0	0	0	3.5	
			22	50	16	63.4	0.00	ice		0.08	42	42	0	0	0	1	
			23	55	17	19.8	0.00	ice		0.08	41	41	0	0	0	4	
			24	54	19	40.0	0.00	ice		0.08	41	41	0	0	0	4.5	
			25	63	20	33.2	1.64			0.08	41	41	0	0.5	0	9.5	
			26	59	37	175.7	1.45			0.19	41	41	0	7	0	16	
			27	62	34	127.8	1.33			0.12	41	41	0	7	0	16	
			28	63	28	116.6	1.18	2.62		0.15	42	42	0	4.5	0	13.5	
			29	63	28	122.4	2.41			0.21	43	43	0	4.5	0	13.5	
			30	69	28	90.7	2.13			0.28	43	43	0	7.5	0	16.5	
			31	63	27	88.8	1.93			0.20	43	43	0	4	0	13	
													16.5	149	6	381	