

Parameter	February 2008	February 2007	*****										2.33	*****				
Temp, Maximum	82	78	Day	AIR TEMPERATURE	RAINFALL	WIND	GAGE	ICED	PAN EVAP	SOIL 4" DEPTH	PYRANO	30C/10C	Chile	Cotton	Alfalfa			
Date (earliest)	Feb. 29, 2008	Feb. 7, 2007		MAXIMUM	INCHES	MOVEMENT	READING			MAX	METER	86	86F/41F	30C/12.5C	110F/32F			
Temp, Minimum	13	17		MINIMUM						MIN		86	86	86	110			
Date (latest)	Feb. 7, 2008	Feb. 25, 2007	*****	*****	*****	*****	*****	*****	*****	*****	*****	50	41	54.5	32			
Temp, Max Ave	67.5	62.4	1	50	14	94.2		ICED	0.00	42	42	0	0	0	0			
Temp, Min Ave	25.7	26.0	2	64	22	186.5		ICED	0.00	42	42	0	2	0	11			
Temp, Average	46.6	44.2	3	70	24	138.3	1.26		1.07	41	41	0	6	0	15			
Total Rain for Month	0.00	0.20	4	70	32	390.0	2.97		0.62	40	40	1	10	0	19			
Rain since Jan 1	0.00	1.09	5	73	33	287.2	2.44		0.53	44	44	3	12	0	21			
Total Wind	4005.9	3651	6	54	13	95.9		ICED	0.00	44	44	0	0	0	1.5			
Total Evap	8.95	5.82	7	63	13	216.7	1.98		0.46	44	44	0	0	0	6			
Soil Temp, Max	49	45	8	64	37	214.2	1.71		0.27	43	43	0.5	9.5	0	18.5			
Date (earliest)	Feb. 26, 2008	Feb. 25, 2007	9	71	25	76.0	1.46		0.25	44	44	0	7	0	16			
Soil Temp, Min	40	36	10	73	25	25.3		ICED	0.00	43	43	0	8	0	17			
Date (latest)	Feb. 4, 2008	Feb. 1, 2007	11	73	25	42.7	0.97		0.49	44	44	0	8	0	17			
GDD Corn		29	12	74	28	88.6	3.23		0.27	43	43	1	10	0	19			
GDD Chile (NMSU)		141	13	60	23	33.5		ICED	0.00	44	44	0	0.5	0	9.5			
GDD Cotton		5	14	72	23	222.3	2.71		0.52	44	44	0	6.5	0	15.5			
GDD Alfalfa		348	15	75	29	213.2	2.26		0.45	46	46	2	11	0	20			
GDD Chile (UofA method)		3	16	49	29	64.9	2.14		0.12	45	44	0	0	0	7			
GDD Canola (U.S.)	314		17	57	29	200.3	1.93		0.21	46	45	0	2	0	11			
GDD Canola (AU)	420		18	64	27	63.9	1.74		0.19	46	45	0	4.5	0	13.5			
			19	59	24	123.4	1.52		0.22	46	45	0	0.5	0	9.5			
			20	73	28	107.4	1.24		0.28	46	45	0.5	9.5	0	18.5			
			21	75	28	151.5	0.93		0.31	47	47	1.5	10.5	0	19.5			
			22	65	25	192.6	3.07		0.34	48	47	0	4	0	13			
			23	70	28	119.1	2.76		0.31	47	47	0	8	0	17			
			24	74	27	197.9	2.37		0.39	47	47	0.5	9.5	0	18.5			
			25	79	29	131.1	2.09		0.28	48	48	4	13	0	22			
			26	76	26	221.7	1.51		0.58	49	49	1	10	0	19			
			27	57	23	30.3	1.34		0.17	49	49	0	0	0	8			
			28	72	24	56.2	1.01		0.33	49	49	0	7	0	16			
			29	82	31	21.0	2.68		0.29	49	49	6.5	15.5	2	24.5			