

Parameter	March 2009	March 2008											1.38	GDD			
			AIR TEMPERATURE	RAINFALL	WIND	GAGE	ICE PAN EVAP	SOIL 4" DEPTH	10d-ave soil temp	Corn	Chile	Cotton	Alfalfa				
Date (earliest)	4-Mar-09	28-Mar-08	MAXIMUM	MINIMUM	INCHES	MOVEMENT	READING	FILLING	MAX	MIN							
Date (latest)	22-Mar-09	7-Mar-08	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****			
Temp, Maximum	87	87	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****			
Temp, Minimum	22	23	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****			
Temp, Max Ave	71.4	71.6	1	56	22		35.8	1.23	0.15	52	51	47.17	0.0	0.0	0.0	7.0	
Temp, Min Ave	35.0	33.2	2	60	24		217.0	0.97	0.26	51	50	47.83	0.0	1.0	0.0	10.0	
Temp, Average	53.2	52.4	3	85	26		94.3	2.46	0.34	50	49	48.39	5.5	14.5	1.0	23.5	
Total Rain for Month	0.46	0.11	4	87	35		88.6	2.14	0.32	50	49	48.94	11.0	20.0	6.5	29.0	
Rain since Jan 1	0.46	0.11	5	86	42		196.4	1.70	0.44	50	49	49.50	14.0	23.0	9.5	32.0	
Total Wind (miles)	5341.1	4618	6	84	46		259.0	1.21	0.49	53	52	50.22	15.0	24.0	10.5	33.0	
Total Evap	9.70	11	7	81	48		205.2	2.95	0.38	55	54	51.00	14.5	23.5	10.0	32.5	
Soil Temp, Max	56	56	8	76	30		328.0	2.31	0.64	55	54	51.44	3.0	12.0	0.0	21.0	
Date (earliest)	23-Mar-09	28-Mar-08	9	71	34		166.2	2.04	0.27	53	52	51.61	2.5	11.5	0.0	20.5	
Soil Temp, Min	48	45	10	68	50		266.1	1.84	0.20	54	53	51.80	9.0	18.0	4.5	27.0	
Date (latest)	17-Mar-09	11-Mar-08	11	75	33		134.8	1.60	0.24	53	52	51.90	4.0	13.0	0.0	22.0	
GDD Corn	177	139	12	43	33		132.2	1.40	0.20	54	53	52.20	0.0	0.0	0.0	6.0	
GDD Chile	92	364	13	56	35	0.20	235.4	1.48	0.12	53	52	52.50	0.0	4.5	0.0	13.5	
GDD Cotton	657	69	14	41	36	0.02	61.4	1.44	0.06	52	51	52.70	0.0	0.0	0.0	6.5	
GDD Alfalfa	85	633	15	56	26		46.7	1.32	0.12	51	50	52.80	0.0	0.0	0.0	9.0	
GDD Canola (U.S.)	462	458	16	71	27		57.3	1.13	0.19	50	49	52.50	0.0	8.0	0.0	17.0	
GDD Canola (AU)	624	602	17	78	34		51.8	2.76	0.25	49	48	51.90	6.0	15.0	1.5	24.0	
			18	83	37		93.7	2.37	0.39	51	50	51.50	10.0	19.0	5.5	28.0	
			19	85	39		9.6	2.06	0.31	52	51	51.40	12.0	21.0	7.5	30.0	
			20	73	42		62.6	1.82	0.24	55	54	51.50	7.5	16.5	3.0	25.5	
			21	79	42	0.23	175.3	1.77	0.28	54	53	51.60	10.5	19.5	6.0	28.5	
			22	80	47		148.5	1.50	0.27	55	54	51.70	13.5	22.5	9.0	31.5	
			23	82	48		273.0	1.24	0.26	56	55	52.00	15.0	24.0	10.5	33.0	
			24	78	38		389.9	2.23	0.67	55	54	52.30	8.0	17.0	3.5	26.0	
			25	72	35		128.1	1.91	0.32	55	54	52.70	3.5	12.5	0.0	21.5	
			26	75	41		175.5	1.55	0.36	55	54	53.20	8.0	17.0	3.5	26.0	
			27	74	26	0.01	378.7	0.98	0.58	55	54	53.80	0.0	9.0	0.0	18.0	
			28	43	23		163.1	0.87	0.11	55	54	54.20	0.0	0.0	0.0	1.0	
			29	63	28		119.0	3.04	0.22	52	51	54.20	0.0	4.5	0.0	13.5	
			30	79	28		312.6	2.58	0.46	52	51	53.90	3.5	12.5	0.0	21.5	
			31	73	29		335.3	2.02	0.56	52	51	53.70	1.0	10.0	0.0	19.0	
												177.0	393.0	92.0	656.5		