

Parameter	December 2008	December 2007	***** 1.43 *****										GDD					Canola US Canola AU				
	83	79	AIR TEMPERATURE		RAINFALL	WIND	GAGE	ICE	PAN EVAP	SOIL 4" DEPTH	PYRANO	Corn	Chile	Cotton	Alfalfa	30C/10C	86F/41F	30C/12.5C	110F/32F	69.8	77	
Date (latest)	3-Dec-08	5-Dec-07	MAXIMUM	MINIMUM	INCHES	MOVEMENT	READING	FILLING	MAX	MIN	METER	86	86	86	110	50	41	54.5	32	32	32	
Temp, Minimum	12	13																				
Date (earliest)	10-Dec-08	28-Dec-07																				
Temp, Max Ave	60.6	59.1	1	60	21		54.6	1.31	0.12	48	47	0	0		8.5				8.5	8.5	60	60
Temp, Min Ave	23.2	26.7	2	60	24		94.0	1.15	0.16	48	47	0	1		10				10.0	10.0	60	60
Temp, Average	41.9	42.9	3	83	36		228.1	3.05	0.15	47	46	9.5	18.5		27.5				16.4	24.5	60.8	77
Total Rain for Month	0.00	0.89	4	65	20		116.2	2.73	0.32	48	47	0	1.5		10.5				10.5	10.5	65	65
Rain since Jan 1.	12.10	14.97	5	44	19		110.1		0.00	48	47	0	0		0				0.0	0.0	44	44
Total Wind	4142.9	3044	6	45	18		60.9		0.00	47	46	0	0		0				0.0	0.0	45	45
Total Evap	5.61	5	7	64	22		19.8	2.42	0.31	44	43	0	2		11				11.0	11.0	64	64
Soil Temp, Max	54	49	8	71	24		145.9	2.12	0.30	54	53	0	6.5		15.5				10.4	15.5	60.8	71
Date (latest)	8-Dec-08	12-Dec-07	9	70	41		320.6	1.81	0.31	45	44	5.5	14.5		23.5				18.9	23.5	60.8	70
Soil Temp, Min	42	37	10	44	12		151.0		0.00	45	44	0	0		0				0.0	0.0	44	44
Date (earliest)	24-Dec-08	30-Dec-07	11	51	13		38.6		0.00	45	44	0	0		0				0.0	0.0	51	51
GDD Canola (U.S.)	13	42	12	63	23		79.4	1.46	0.35	44	43	0	2		11				11.0	11.0	63	63
GDD Canola (AU)	19	143	13	60	25		106.9	1.30	0.16	44	43	0	1.5		10.5				10.5	10.5	60	60
			14	67	34		315.4	2.71	0.26	45	44	0.5	9.5		18.5				18.5	18.5	67	67
			15	69	25		359.0	2.33	0.38	46	45	0	6		15				15.0	15.0	69	69
			16	41	18		33.5		0.00	45	44	0	0		0				0.0	0.0	41	41
			17	52	18		120.9	2.04	0.29	45	44	0	0		3				3.0	3.0	52	52
			18	61	36		39.3	1.85	0.19	45	44	0	7.5		16.5				16.5	16.5	61	61
			19	73	25		225.2	1.66	0.19	45	44	0	8		17				10.9	17.0	60.8	73
			20	64	25		149.6	1.45	0.21	45	44	0	3.5		12.5				12.5	12.5	64	64
			21	69	20		22.4		0.00	45	44	0	3.5		12.5				12.5	12.5	69	69
			22	41	14		57.1		0.00	45	44	0	0		0				0.0	0.0	41	41
			23	45	16		144.4		0.00	45	44	0	0		0				0.0	0.0	45	45
			24	68	26		268.8	0.90	0.55	43	42	0	6		15				15.0	15.0	68	68
			25	60	31		118.4	2.64	0.28	43	42	0	4.5		13.5				13.5	13.5	60	60
			26	73	33		228.7	2.37	0.27	44	43	3	12		21				14.9	21.0	60.8	73
			27	71	30		310.6	1.98	0.39	45	44	0.5	9.5		18.5				13.4	18.5	60.8	71
			28	47	14		140.1		0.00	45	44	0	0		0				0.0	0.0	47	47
			29	57	16		24.9		0.00	44	43	0	0		4.5				4.5	4.5	57	57
			30	66	19		47.6	1.56	0.42	43	42	0	1.5		10.5				10.5	10.5	66	66
			31	74	21		10.9		0.00	43	42	0	6.5		15.5				8.9	15.5	60.8	74
												19	125.5		321.5				277	319	1789	1872