

| Parameter | December 2007 | December 2006 | | | | | | | | | | | 3.37 | GDD | | | | | | | | |
|----------------------|---------------|---------------|-------|----|----|-------|------|------|-----|--|--|------|-------|---------|---------|---------------------|---------|-------------------------|------|------|------|------|
| Temp, Maximum | 79 | 79 | ***** | | | | | | | | | | ***** | Corn | Chile | Cotton | Alfaifa | Canola (US/Canola (AU)) | | | | |
| Date (latest) | 5-Dec-07 | 17-Dec-06 | ***** | | | | | | | | | | ***** | 30C/10C | 86F/41F | 30C/12.5C(110F/32F) | | | | | | |
| Temp, Minimum | 13 | 12 | ***** | | | | | | | | | | ***** | MAX | MIN | METER | 86 | 86 | 110 | 69.8 | 77 | |
| Date (earliest) | 28-Dec-07 | 5-Dec-06 | ***** | | | | | | | | | | ***** | 50 | 41 | 54.5 | 32 | 32 | 32 | 32 | | |
| Temp, Max Ave | 59.1 | 56.1 | 1 | 59 | 46 | 127.5 | 3.34 | | | | | 0.03 | 42 | 42 | 2.5 | 11.5 | 0 | 20.5 | 20.5 | 20.5 | 59 | 59 |
| Temp, Min Ave | 26.7 | 23.4 | 2 | 70 | 48 | 262.2 | 3.09 | | | | | 0.25 | 45 | 45 | 9 | 18 | 4.5 | 27 | 22.4 | 27.0 | 60.8 | 70 |
| Temp, Average | 42.9 | 39.7 | 3 | 65 | 26 | 43.5 | 2.87 | | | | | 0.22 | 47 | 47 | 0 | 4.5 | 0 | 13.5 | 13.5 | 13.5 | 65 | 65 |
| Total Rain for Month | 0.89 | 0.45 | 4 | 62 | 25 | 79.9 | 2.67 | | | | | 0.20 | 45 | 45 | 0 | 2.5 | 0 | 11.5 | 11.5 | 11.5 | 62 | 62 |
| Rain since Jan 1. | 14.97 | 10.96 | 5 | 79 | 32 | 11.0 | 2.48 | | | | | 0.19 | 44 | 44 | 5.5 | 14.5 | 1 | 23.5 | 14.4 | 22.5 | 60.8 | 77 |
| Total Wind | 3043.7 | 2859.8 | 6 | 72 | 32 | 65.7 | 2.25 | | | | | 0.23 | 44 | 44 | 2 | 11 | 0 | 20 | 14.4 | 20.0 | 60.8 | 72 |
| Total Evap | 4.54 | 3.49 | 7 | 76 | 38 | 338.6 | 1.90 | | | | | 0.35 | 45 | 45 | 7 | 16 | 2.5 | 25 | 17.4 | 25.0 | 60.8 | 76 |
| Soil Temp, Max | 49 | 50 | 8 | 72 | 46 | 216.3 | 1.65 | | | | | 0.25 | 47 | 47 | 9 | 18 | 4.5 | 27 | 21.4 | 27.0 | 60.8 | 72 |
| Date (latest) | 12-Dec-07 | 1-Dec-06 | 9 | 73 | 40 | 156.9 | 1.38 | | | | | 0.27 | 49 | 49 | 6.5 | 15.5 | 2 | 24.5 | 18.4 | 24.5 | 60.8 | 73 |
| Soil Temp, Min | 37 | 39 | 10 | 44 | 37 | 0.02 | 1.1 | 1.34 | | | | 0.06 | 49 | 49 | 0 | 0 | 0 | 8.5 | 8.5 | 8.5 | 44 | 44 |
| Date (earliest) | 30-Dec-07 | 27-Dec-06 | 11 | 39 | 33 | 0.87 | 8.0 | 2.21 | | | | 0.00 | 49 | 47 | 0 | 0 | 0 | 4 | 4.0 | 4.0 | 39 | 39 |
| GDD Canola (U.S.) | 2 | 223 | 12 | 56 | 33 | 93.2 | 2.06 | | | | | 0.15 | 49 | 49 | 0 | 3.5 | 0 | 12.5 | 12.5 | 12.5 | 56 | 56 |
| GDD Canola (AU) | 2 | 253 | 13 | 48 | 24 | 3.3 | | | ice | | | 0.00 | 45 | 45 | 0 | 0 | 0 | 4 | 4.0 | 4.0 | 48 | 48 |
| | | | 14 | 54 | 25 | 5.2 | 1.42 | | | | | 0.64 | 45 | 42 | 0 | 0 | 0 | 7.5 | 7.5 | 7.5 | 54 | 54 |
| | | | 15 | 60 | 25 | 139.3 | | | ice | | | 0.00 | 43 | 43 | 0 | 1.5 | 0 | 10.5 | 10.5 | 10.5 | 60 | 60 |
| | | | 16 | 44 | 17 | 30.1 | | | ice | | | 0.00 | 43 | 42 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 44 | 44 |
| | | | 17 | 52 | 18 | 38.5 | | | ice | | | 0.00 | 42 | 42 | 0 | 0 | 0 | 3 | 3.0 | 3.0 | 52 | 52 |
| | | | 18 | 55 | 21 | 26.3 | | | ice | | | 0.00 | 40 | 40 | 0 | 0 | 0 | 6 | 6.0 | 6.0 | 55 | 55 |
| | | | 19 | 66 | 22 | 22.2 | | | ice | | | 0.00 | 39 | 39 | 0 | 3 | 0 | 12 | 12.0 | 12.0 | 66 | 66 |
| | | | 20 | 68 | 25 | 132.3 | | | ice | | | 0.00 | 39 | 39 | 0 | 5.5 | 0 | 14.5 | 14.5 | 14.5 | 68 | 68 |
| | | | 21 | 68 | 23 | 143.1 | 1.06 | 2.77 | | | | 0.36 | 39 | 39 | 0 | 4.5 | 0 | 13.5 | 13.5 | 13.5 | 68 | 68 |
| | | | 22 | 71 | 29 | 194.8 | | | ice | | | 0.00 | 40 | 39 | 0 | 9 | 0 | 18 | 12.9 | 18.0 | 60.8 | 71 |
| | | | 23 | 44 | 16 | 82.3 | | | ice | | | 0.00 | 40 | 40 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 44 | 44 |
| | | | 24 | 62 | 19 | 37.5 | | | ice | | | 0.00 | 39 | 39 | 0 | 0 | 0 | 8.5 | 8.5 | 8.5 | 62 | 62 |
| | | | 25 | 52 | 21 | 77.9 | | | ice | | | 0.00 | 39 | 38 | 0 | 0 | 0 | 4.5 | 4.5 | 4.5 | 52 | 52 |
| | | | 26 | 65 | 25 | 260.7 | | | ice | | | 0.00 | 38 | 38 | 0 | 4 | 0 | 13 | 13.0 | 13.0 | 65 | 65 |
| | | | 27 | 48 | 19 | 55.6 | | | ice | | | 0.00 | 38 | 38 | 0 | 5.0 | 0 | 1.5 | 1.5 | 1.5 | 48 | 48 |
| | | | 28 | 52 | 13 | 218.8 | | | ice | | | 0.00 | 38 | 38 | 0 | 0 | 0 | 0.5 | 0.5 | 0.5 | 52 | 52 |
| | | | 29 | 44 | 16 | 37.1 | | | ice | | | 0.00 | 38 | 38 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 44 | 44 |
| | | | 30 | 50 | 17 | 18.5 | | | ice | | | 0.00 | 37 | 37 | 0 | 0 | 0 | 1.5 | 1.5 | 1.5 | 50 | 50 |
| | | | 31 | 61 | 18 | 116.3 | 1.43 | | | | | 1.34 | 37 | 37 | 0 | 0 | 0 | 7.5 | 7.5 | 7.5 | 61 | 61 |
| | | | | | | | | | | | | | | | 41.5 | 142.5 | 15 | 344 | 300 | 343 | 1744 | 1829 |