

APRIL 2024

LOCAL CLIMATOLOGICAL DATA

DAVIS INSTRUMENTS, WEATHERLINK NETWORK

Ljungdalen, Jämtlands län SWE

Ljungdalen

Lat: 62,8465 Long: 12,7960 Elev (ground): 616 m Time Zone: Europe/Stockholm



| TEMPERATURE °C | | | | | | DEG DAYS BASE 18,3° | | PRECIP. (mm) | PRESSURE (hPa) | | WIND SPEED = m/s DIR = DEGREES | | | | | | | | Date | |
|------------------------|---------|---------|---------|-------------------|---------------------|---|---------|---|--------------------|---|-----------------------------------|---------|------------------|--|-----|---|-----|---------|------|-----|
| Date | MAXIMUM | MINIMUM | AVERAGE | AVERAGE DEW PT | AVERAGE WET BULB | HEATING | COOLING | WATER EQUIV | AVERAGE STATION | AVERAGE SEA LEVEL | RESULTANT SPEED | RES DIR | AVERAGE SPEED | WIND MAX | | | | | | |
| | | | | | | | | | | | | | | INSTANT | | 2 - MIN | | ARCHIVE | | |
| | | | | | | | | | | | | | | SPEED | DIR | SPEED | DIR | SPEED | | DIR |
| 01 | 5 | -1 | 1 | -1 | 1 | 16,884 | 0,000 | 1,4 | 931,2 | 1002,4 | 0 | 312 | 0 | 5 | 336 | 2 | 21 | 1 | 291 | 01 |
| 02 | 1 | -6 | -3 | -7 | -4 | 21,246 | 0,000 | 0,0 | 936,8 | 1008,4 | 0 | 75 | 1 | 6 | 32 | 3 | 45 | 2 | 45 | 02 |
| 03 | -4 | -17 | -9 | -14 | -11 | 27,550 | 0,000 | 0,0 | 939,0 | 1010,7 | 0 | 43 | 0 | 4 | 36 | 3 | 51 | 2 | 55 | 03 |
| 04 | -4 | -18 | -10 | -14 | -11 | 28,620 | 0,000 | 0,0 | 938,5 | 1010,2 | 1 | 110 | 1 | 7 | 157 | 3 | 116 | 2 | 102 | 04 |
| 05 | -3 | -9 | -6 | -7 | -6 | 24,156 | 0,000 | 0,0 | 933,0 | 1004,4 | 0 | 125 | 0 | 5 | 151 | 2 | 122 | 1 | 114 | 05 |
| 06 | 2 | -8 | -3 | -4 | -3 | 20,981 | 0,000 | 2,8 | 933,7 | 1005,1 | 0 | 83 | 0 | 4 | 128 | 1 | 46 | 1 | 52 | 06 |
| 07 | 8 | -1 | 3 | 2 | 2 | 15,182 | 0,000 | 4,8 | 924,4 | 995,2 | 0 | 125 | 0 | 7 | 165 | 4 | 48 | 2 | 70 | 07 |
| 08 | 10 | -3 | 3 | 0 | 2 | 14,978 | 0,000 | 0,0 | 929,9 | 1001,1 | 0 | 331 | 0 | 6 | 234 | 2 | 269 | 2 | 279 | 08 |
| 09 | 11 | -7 | 3 | -1 | 1 | 15,104 | 0,000 | 0,4 | 934,8 | 1006,3 | 0 | 129 | 0 | 4 | 253 | 2 | 224 | 1 | 80 | 09 |
| 10 | 7 | 1 | 3 | 2 | 3 | 14,991 | 0,000 | 6,0 | 927,7 | 998,7 | 1 | 291 | 1 | 10 | 303 | 3 | 230 | 2 | 287 | 10 |
| 11 | 7 | -2 | 3 | 0 | 1 | 15,590 | 0,000 | 1,0 | 933,9 | 1005,3 | 1 | 294 | 1 | 8 | 229 | 3 | 286 | 2 | 289 | 11 |
| 12 | 11 | -2 | 5 | 1 | 3 | 12,839 | 0,000 | 0,2 | 937,8 | 1009,5 | 0 | 292 | 1 | 11 | 261 | 4 | 297 | 4 | 300 | 12 |
| 13 | 10 | -3 | 3 | -1 | 1 | 15,432 | 0,000 | 0,0 | 931,1 | 1002,4 | 0 | 303 | 0 | 8 | 232 | 2 | 284 | 2 | 277 | 13 |
| 14 | 8 | -5 | -0 | -3 | -1 | 18,705 | 0,000 | 0,0 | 924,5 | 995,4 | 1 | 321 | 1 | 10 | 5 | 3 | 315 | 3 | 317 | 14 |
| 15 | 3 | -7 | -1 | -5 | -3 | 19,123 | 0,000 | 0,0 | 930,9 | 1002,2 | 0 | 330 | 1 | 6 | 269 | 2 | 27 | 2 | 8 | 15 |
| 16 | 6 | -11 | -2 | -7 | -4 | 20,764 | 0,000 | 0,0 | 931,8 | 1003,0 | 0 | 299 | 0 | 4 | 327 | 1 | 244 | 1 | 268 | 16 |
| 17 | 3 | -4 | -1 | -5 | -3 | 18,922 | 0,000 | 0,0 | 936,7 | 1008,3 | 0 | 333 | 1 | 6 | 5 | 3 | 20 | 2 | 17 | 17 |
| 18 | 2 | -7 | -2 | -6 | -4 | 20,163 | 0,000 | 0,0 | 940,0 | 1011,8 | 0 | 97 | 0 | 6 | 66 | 3 | 42 | 1 | 57 | 18 |
| 19 | 2 | -12 | -4 | -8 | -6 | 22,729 | 0,000 | 0,0 | 937,1 | 1008,7 | 0 | 94 | 0 | 5 | 86 | 2 | 46 | 2 | 54 | 19 |
| 20 | 3 | -13 | -3 | -9 | -6 | 21,459 | 0,000 | 0,0 | 943,1 | 1015,1 | 0 | 333 | 1 | 7 | 47 | 3 | 27 | 2 | 14 | 20 |
| 21 | 5 | -8 | -1 | -8 | -4 | 19,361 | 0,000 | 0,0 | 955,7 | 1028,4 | 0 | 36 | 1 | 7 | 69 | 3 | 37 | 2 | 47 | 21 |
| 22 | 3 | -14 | -4 | -10 | -6 | 22,188 | 0,000 | 0,0 | 951,8 | 1024,4 | 0 | 251 | 0 | 4 | 251 | 2 | 196 | 1 | 207 | 22 |
| 23 | 4 | -2 | 1 | -2 | -1 | 17,543 | 0,000 | 0,2 | 939,2 | 1011,0 | 1 | 309 | 1 | 9 | 309 | 3 | 317 | 2 | 333 | 23 |
| 24 | 4 | -2 | 1 | -4 | -1 | 17,523 | 0,000 | 0,2 | 935,9 | 1007,4 | 1 | 305 | 1 | 8 | 246 | 3 | 227 | 2 | 238 | 24 |
| 25 | 4 | -3 | -0 | -3 | -1 | 18,541 | 0,000 | 1,6 | 934,4 | 1005,8 | 0 | 112 | 0 | 5 | 21 | 2 | 61 | 2 | 108 | 25 |
| 26 | 4 | -2 | 1 | -3 | -1 | 17,582 | 0,000 | 0,0 | 937,0 | 1008,7 | 0 | 54 | 0 | 4 | 46 | 3 | 42 | 2 | 37 | 26 |
| 27 | 5 | -2 | 1 | -2 | -1 | 17,442 | 0,000 | 0,4 | 940,1 | 1011,9 | 0 | 357 | 0 | 5 | 303 | 1 | 33 | 1 | 33 | 27 |
| 28 | 9 | -3 | 3 | -1 | 1 | 15,690 | 0,000 | 1,4 | 944,9 | 1017,0 | 0 | 146 | 0 | 5 | 152 | 2 | 225 | 1 | 211 | 28 |
| 29 | 6 | -0 | 2 | 1 | 1 | 16,589 | 0,000 | 4,0 | 943,0 | 1015,0 | 0 | 139 | 0 | 4 | 46 | 2 | 145 | 1 | 121 | 29 |
| 30 | 12 | -4 | 4 | -0 | 2 | 14,239 | 0,000 | 0,0 | 952,6 | 1025,1 | 0 | 250 | 0 | 5 | 204 | 2 | 200 | 1 | 223 | 30 |
| | 5 | -6 | 0 | -4 | -2 | 18,737 | 0,000 | | 937,0 | 1008,6 | 0 | 209 | 1 | < Monthly Avg | | | | | | |
| NUMBER OF DAYS WITH: > | | | | | | Maximum Temp ≥ 32,2: 0 Minimum Temp ≤ 0: 3 | | Minimum Temp ≤ 0: 29 Minimum Temp ≤ -17,7: 1 | | Precipitation ≥ 0,2 mm: 13 Precipitation ≥ 2,0 mm: 4 | | | | Greatest 24 - hr precipitation: 8,6 Date: 0-1 Monthly Total Precipitation: 24,4 | | | | | | |
| SEA LEVEL PRESSURE: > | | | | | | MAXIMUM: 1030,9 MINIMUM: 990,7 | | DATE: 21 TIME: 23:55 08:46 | | DEGREEE DAYS: > | | | | MONTHLY TOTAL: HEATING: 562,115 COOLING: 0,000 | | SEASON TO DATE TOTAL: 5958,138 0,000 | | | | |

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