

OCTOBER 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 | 12 | -0 | 5 | 2 | 3 | 13,490 | 0,000 | 0,0 | 950,7 | 1023,2 | 0 | 263 | 0 | 5 | 230 | 2 | 263 | 1 | 265 | 01 |
| 02 | 9 | -3 | 3 | 1 | 2 | 15,436 | 0,000 | 0,0 | 948,5 | 1020,9 | 0 | 299 | 0 | 4 | 347 | 1 | 248 | 1 | 253 | 02 |
| 03 | 9 | 0 | 5 | 3 | 4 | 13,740 | 0,000 | 0,0 | 948,4 | 1020,7 | 0 | 307 | 0 | 4 | 38 | 2 | 26 | 1 | 3 | 03 |
| 04 | 8 | -1 | 4 | 2 | 3 | 14,543 | 0,000 | 0,0 | 946,0 | 1018,2 | 0 | 308 | 0 | 6 | 54 | 2 | 327 | 1 | 330 | 04 |
| 05 | 9 | 2 | 5 | 3 | 4 | 13,440 | 0,000 | 0,8 | 941,5 | 1013,4 | 0 | 210 | 0 | 3 | 229 | 1 | 232 | 1 | 241 | 05 |
| 06 | 7 | 2 | 5 | 4 | 4 | 13,610 | 0,000 | 3,6 | 935,4 | 1006,9 | 0 | 301 | 0 | 3 | 17 | 1 | 28 | 1 | 9 | 06 |
| 07 | 2 | 0 | 1 | 1 | 1 | 17,249 | 0,000 | 4,4 | 937,3 | 1008,9 | 0 | 163 | 0 | 4 | 167 | 2 | 152 | 1 | 136 | 07 |
| 08 | 6 | 2 | 5 | 5 | 5 | 13,724 | 0,000 | 7,4 | 933,4 | 1004,7 | 0 | 131 | 0 | 4 | 107 | 1 | 50 | 1 | 54 | 08 |
| 09 | 7 | 6 | 7 | 7 | 7 | 11,549 | 0,000 | 7,2 | 922,5 | 993,3 | 0 | 142 | 0 | 3 | 155 | 1 | 122 | 1 | 132 | 09 |
| 10 | 7 | -0 | 2 | 1 | 2 | 16,622 | 0,000 | 3,8 | 918,2 | 988,7 | 1 | 286 | 1 | 6 | 206 | 2 | 289 | 1 | 280 | 10 |
| 11 | 4 | -4 | 0 | -2 | -1 | 18,278 | 0,000 | 1,4 | 923,8 | 994,6 | 1 | 291 | 1 | 10 | 321 | 2 | 299 | 2 | 294 | 11 |
| 12 | 3 | -8 | -2 | -4 | -3 | 20,240 | 0,000 | 0,0 | 934,6 | 1006,1 | 0 | 185 | 0 | 6 | 240 | 2 | 75 | 2 | 251 | 12 |
| 13 | 6 | -0 | 3 | 2 | 2 | 15,702 | 0,000 | 0,2 | 935,3 | 1006,8 | 0 | 113 | 0 | 4 | 97 | 1 | 45 | 1 | 97 | 13 |
| 14 | 4 | -4 | -0 | -2 | -1 | 18,463 | 0,000 | 0,0 | 939,1 | 1010,8 | 0 | 291 | 1 | 6 | 323 | 2 | 304 | 1 | 308 | 14 |
| 15 | 5 | -8 | -2 | -4 | -3 | 20,014 | 0,000 | 0,0 | 945,7 | 1017,8 | 0 | 265 | 0 | 2 | 249 | 1 | 266 | 1 | 270 | 15 |
| 16 | 8 | -5 | 1 | -1 | -0 | 17,474 | 0,000 | 0,0 | 947,3 | 1019,6 | 0 | 244 | 0 | 5 | 136 | 2 | 211 | 1 | 198 | 16 |
| 17 | 10 | 2 | 6 | 3 | 4 | 12,824 | 0,000 | 0,0 | 942,4 | 1014,3 | 0 | 96 | 0 | 6 | 61 | 2 | 53 | 1 | 73 | 17 |
| 18 | 11 | -0 | 6 | 5 | 5 | 12,694 | 0,000 | 2,2 | 941,8 | 1013,7 | 0 | 166 | 0 | 3 | 78 | 1 | 81 | 1 | 95 | 18 |
| 19 | 13 | 6 | 9 | 8 | 8 | 9,245 | 0,000 | 1,2 | 943,4 | 1015,5 | 0 | 84 | 0 | 6 | 225 | 2 | 44 | 1 | 44 | 19 |
| 20 | 11 | 8 | 9 | 8 | 8 | 9,176 | 0,000 | 0,4 | 938,7 | 1010,5 | 0 | 123 | 0 | 4 | 165 | 2 | 48 | 1 | 91 | 20 |
| 21 | 12 | 5 | 9 | 6 | 7 | 9,785 | 0,000 | 7,0 | 926,2 | 997,1 | 0 | 54 | 1 | 10 | 360 | 3 | 118 | 2 | 98 | 21 |
| 22 | 9 | -0 | 4 | 2 | 3 | 14,033 | 0,000 | 0,0 | 934,0 | 1005,4 | 0 | 237 | 0 | 6 | 162 | 3 | 237 | 1 | 258 | 22 |
| 23 | 7 | -1 | 5 | 2 | 3 | 13,628 | 0,000 | 4,8 | 938,6 | 1010,4 | 1 | 297 | 1 | 10 | 327 | 4 | 307 | 3 | 294 | 23 |
| 24 | 11 | -1 | 6 | 4 | 5 | 12,532 | 0,000 | 0,0 | 944,7 | 1016,8 | 0 | 238 | 0 | 5 | 257 | 2 | 233 | 1 | 242 | 24 |
| 25 | 8 | -4 | 1 | -0 | 1 | 16,904 | 0,000 | 0,0 | 942,1 | 1014,0 | 0 | 274 | 0 | 5 | 240 | 2 | 252 | 1 | 257 | 25 |
| 26 | 3 | -5 | -2 | -2 | -2 | 20,126 | 0,000 | 0,0 | 943,0 | 1014,9 | 0 | 191 | 0 | 2 | 213 | 1 | 217 | 1 | 224 | 26 |
| 27 | 5 | -3 | 1 | 1 | 1 | 17,675 | 0,000 | 1,8 | 931,4 | 1002,6 | 0 | 235 | 0 | 6 | 279 | 2 | 283 | 1 | 287 | 27 |
| 28 | 2 | -3 | -0 | -2 | -1 | 18,775 | 0,000 | 0,2 | 937,2 | 1008,8 | 0 | 279 | 0 | 7 | 26 | 2 | 237 | 1 | 239 | 28 |
| 29 | 4 | -7 | -1 | -3 | -2 | 19,215 | 0,000 | 1,8 | 936,8 | 1008,4 | 0 | 280 | 0 | 10 | 344 | 4 | 287 | 3 | 299 | 29 |
| 30 | 4 | -0 | 1 | 0 | 1 | 17,436 | 0,000 | 4,4 | 935,0 | 1006,5 | 1 | 290 | 1 | 9 | 298 | 3 | 304 | 3 | 293 | 30 |
| 31 | 1 | -1 | -0 | -0 | -0 | 18,531 | 0,000 | 0,2 | 929,3 | 1000,5 | 0 | 333 | 0 | 2 | 226 | 0 | 324 | 0 | 313 | 31 |
| | 7 | -1 | 3 | 2 | 2 | 15,360 | 0,000 | | 937,8 | 1009,5 | 0 | 224 | 0 | < Monthly Avg | | | | | | |
| NUMBER OF DAYS WITH: > | | Maximum Temp ≥ 32,2: 0 | | | Minimum Temp ≤ 0: 21 | | | Precipitation ≥ 0,2 mm: 18 | | | Greatest 24 - hr precipitation: 10,0 Date: 7-8 | | | | | | | | | |
| | | Maximum Temp ≤ 0: 0 | | | Minimum Temp ≤ -17,7: 0 | | | Precipitation ≥ 2,0 mm: 9 | | | Monthly Total Precipitation: 52,8 | | | | | | | | | |
| SEA LEVEL PRESSURE: > | | MAXIMUM: 1024,4 | | DATE: 1 | | TIME: 11:46 | | MONTHLY TOTAL | | HEATING: 476,153 | | SEASON TO DATE TOTAL | | 1195,137 | | | | | | |
| | | MINIMUM: 986,3 | | DATE: 10 | | TIME: 00:31 | | DEGREEE DAYS: > | | COOLING: 0,000 | | 45,042 | | | | | | | | |

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