

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2000

NAME: bistation CITY: Terjärv STATE:  
 ELEV: LAT: 63.33.349 LONG: 23.21.187

TEMPERATURE (°C), RAIN (mm), WIND SPEED (m/s)

| DAY   | MEAN TEMP | HIGH | TIME  | LOW  | TIME  | HEAT DEG DAYS | COOL DEG DAYS | RAIN | AVG WIND SPEED | HIGH | TIME  | DOM DIR |
|-------|-----------|------|-------|------|-------|---------------|---------------|------|----------------|------|-------|---------|
| 1     | 15.1      | 18.9 | 19:45 | 11.0 | 23:45 | 3.3           | 0.0           | 0.4  | 1.4            | 7.2  | 17:30 | NW      |
| 2     | 14.7      | 22.0 | 16:45 | 8.7  | 1:00  | 2.9           | 0.0           | 0.2  | 1.3            | 6.3  | 8:00  | WNW     |
| 3     | 15.5      | 22.2 | 15:00 | 6.9  | 2:15  | 3.7           | 0.0           | 0.0  | 0.6            | 4.9  | 16:45 | NNW     |
| 4     | 19.3      | 29.7 | 12:45 | 11.0 | 24:00 | 0.0           | 2.1           | 2.0  | 0.5            | 4.5  | 15:00 | ENE     |
| 5     | 17.4      | 30.0 | 14:30 | 5.8  | 5:15  | 0.4           | 0.0           | 0.0  | 0.8            | 6.7  | 13:45 | N       |
| 6     | 17.9      | 28.3 | 13:45 | 8.6  | 1:15  | 0.0           | 0.2           | 0.0  | 1.4            | 9.8  | 14:00 | S       |
| 7     | 13.6      | 20.1 | 15:00 | 8.6  | 22:30 | 3.9           | 0.0           | 9.4  | 3.1            | 17.0 | 12:30 | S       |
| 8     | 11.6      | 17.8 | 13:45 | 8.3  | 4:15  | 5.2           | 0.0           | 6.0  | 1.5            | 8.9  | 12:30 | ESE     |
| 9     | 12.6      | 25.4 | 12:15 | 4.5  | 4:15  | 3.3           | 0.0           | 9.6  | 0.7            | 6.7  | 16:00 | NE      |
| 10    | 14.8      | 22.7 | 13:30 | 10.1 | 22:45 | 1.9           | 0.0           | 0.4  | 1.5            | 8.9  | 17:15 | W       |
| 11    | 16.8      | 28.3 | 14:00 | 5.6  | 5:30  | 1.3           | 0.0           | 0.0  | 0.9            | 7.6  | 14:45 | S       |
| 12    | 13.9      | 20.0 | 9:30  | 10.1 | 2:00  | 3.2           | 0.0           | 11.2 | 0.5            | 4.9  | 11:45 | SSW     |
| 13    | 17.9      | 27.6 | 12:45 | 7.8  | 24:00 | 0.6           | 0.0           | 0.2  | 1.1            | 6.3  | 14:15 | NNW     |
| 14    | 16.6      | 28.3 | 12:30 | 4.5  | 4:15  | 1.9           | 0.0           | 0.0  | 1.3            | 9.8  | 12:00 | SSW     |
| 15    | 13.8      | 18.9 | 9:45  | 8.6  | 2:30  | 4.5           | 0.0           | 10.0 | 0.8            | 5.4  | 23:00 | S       |
| 16    | 14.4      | 16.2 | 14:00 | 12.7 | 24:00 | 3.8           | 0.0           | 0.2  | 2.1            | 9.8  | 6:00  | S       |
| 17    | 14.4      | 22.8 | 15:15 | 6.5  | 24:00 | 3.6           | 0.0           | 0.2  | 1.4            | 8.9  | 14:30 | SW      |
| 18    | 13.4      | 23.6 | 14:45 | 5.6  | 3:30  | 3.7           | 0.0           | 0.0  | 0.8            | 5.4  | 12:45 | SE      |
| 19    | 12.9      | 24.5 | 12:45 | 7.3  | 3:00  | 2.4           | 0.0           | 2.8  | 0.6            | 5.4  | 14:45 | ESE     |
| 20    | 13.3      | 22.4 | 16:15 | 6.8  | 3:15  | 3.6           | 0.0           | 0.4  | 0.4            | 4.0  | 13:30 | E       |
| 21    | 13.3      | 18.1 | 17:00 | 10.8 | 23:30 | 3.8           | 0.0           | 11.2 | 0.8            | 4.5  | 12:15 | NE      |
| 22    | 13.4      | 21.7 | 15:15 | 7.7  | 24:00 | 3.6           | 0.0           | 1.4  | 0.4            | 3.6  | 10:30 | NNE     |
| 23    | 12.5      | 16.2 | 14:15 | 7.7  | 0:15  | 6.3           | 0.0           | 2.4  | 1.4            | 8.0  | 17:15 | W       |
| 24    | 12.3      | 21.9 | 13:45 | 2.6  | 5:30  | 6.0           | 0.0           | 0.0  | 0.9            | 8.9  | 14:00 | W       |
| 25    | 13.4      | 24.1 | 12:15 | 4.8  | 23:30 | 3.8           | 0.0           | 0.0  | 1.0            | 7.2  | 12:45 | NW      |
| 26    | 13.1      | 24.6 | 13:30 | 0.9  | 4:00  | 5.5           | 0.0           | 0.0  | 1.1            | 7.6  | 11:15 | SSW     |
| 27    | 15.3      | 26.7 | 14:00 | 8.4  | 5:45  | 0.8           | 0.0           | 0.0  | 1.5            | 8.5  | 10:45 | SSE     |
| 28    |           |      |       |      |       |               |               |      |                |      |       |         |
| 29    |           |      |       |      |       |               |               |      |                |      |       |         |
| 30    |           |      |       |      |       |               |               |      |                |      |       |         |
| 31    | 16.8      | 23.2 | 16:00 | 6.6  | 24:00 | 0.0           | 0.0           | 0.0  | 1.1            | 8.5  | 16:00 | SSW     |
| ----- |           |      |       |      |       |               |               |      |                |      |       |         |
|       | 14.6      | 30.0 | 5     | 0.9  | 26    | 83.3          | 2.2           | 68.0 | 1.1            | 17.0 | 7     | S       |

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0

Max Rain: 11.20 ON 21.08.00

Days of Rain: 13 (> .2 mm) 9 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: (High + Low) / 2