

# Monatsbericht der Witterungsdaten von Bad Lauchstädt

## Februar 2015

| Datum     | Lufttemperatur |       |       | Global-<br>strahlung | Nieder-<br>schlag | Relative Luftfeuchte |        | Bodentemperatur |      |         |      |
|-----------|----------------|-------|-------|----------------------|-------------------|----------------------|--------|-----------------|------|---------|------|
|           | Mittel         | Min   | Max   |                      |                   | Max                  | Mittel | Mittel          |      | Minimum |      |
|           |                |       |       |                      |                   |                      |        | 5cm             | 20cm | 5cm     | 20cm |
|           | [°C]           | [°C]  | [°C]  | [J/cm²]              | mm                | [%]                  | [%]    | [°C]            | [°C] | [°C]    | [°C] |
| 01-Feb-15 | -0.2           | -2.52 | 3.5   | 656.52               | 0                 | 99                   | 88.5   | 0.5             | 1.4  | 0.36    | 1.25 |
| 02-Feb-15 | 1              | -1.25 | 3.66  | 647.10               | 0                 | 97.6                 | 87.2   | 0.5             | 1.2  | 0.33    | 1.06 |
| 03-Feb-15 | 0.6            | -1.72 | 3.38  | 401.76               | 0.4               | 99                   | 90.1   | 0.7             | 1.2  | 0.51    | 1.05 |
| 04-Feb-15 | -2             | -5.53 | 0.09  | 333.54               | 0                 | 99                   | 92.9   | 0.6             | 1.1  | 0.53    | 1.02 |
| 05-Feb-15 | -1.7           | -2.87 | -0.23 | 334.80               | 0.1               | 99                   | 93     | 0.5             | 1    | 0.47    | 0.91 |
| 06-Feb-15 | -2.9           | -4.31 | -1.82 | 303.18               | 0                 | 97.6                 | 91.7   | 0.4             | 0.8  | 0.32    | 0.77 |
| 07-Feb-15 | -1.8           | -6.5  | 2.07  | 942.24               | 0                 | 99                   | 87     | 0.2             | 0.7  | 0.12    | 0.61 |
| 08-Feb-15 | 1.2            | -0.92 | 2.75  | 867.60               | 0.2               | 99                   | 66.3   | 0.4             | 0.7  | 0.2     | 0.61 |
| 09-Feb-15 | 3.6            | -0.44 | 6.23  | 187.97               | 0                 | 99                   | 90.6   | 1.4             | 1    | 0.29    | 0.72 |
| 10-Feb-15 | 4.8            | 3.69  | 6.12  | 202.50               | 0                 | 99                   | 91.9   | 3.4             | 2.2  | 2.62    | 1.72 |
| 11-Feb-15 | 3.7            | -0.91 | 5.35  | 310.44               | 0                 | 99                   | 89.5   | 3.8             | 3    | 1.98    | 2.78 |
| 12-Feb-15 | -0.7           | -3.19 | 1.13  | 330.00               | 0                 | 99                   | 98.8   | 1.6             | 2.3  | 0.98    | 1.98 |
| 13-Feb-15 | 1              | -3.17 | 7.73  | 1093.80              | 0                 | 99                   | 86.4   | 2.1             | 2.2  | 0.74    | 1.68 |
| 14-Feb-15 | 0.5            | -4.48 | 7.14  | 1174.68              | 0                 | 99                   | 85     | 1.5             | 2.1  | 0.3     | 1.57 |
| 15-Feb-15 | 0              | -5.83 | 4.61  | 543.60               | 0                 | 99                   | 92.7   | 0.7             | 1.6  | 0.14    | 1.34 |
| 16-Feb-15 | 2.1            | -2.08 | 7.51  | 972.96               | 0                 | 99                   | 85.4   | 1.8             | 1.8  | 0.58    | 1.36 |
| 17-Feb-15 | -0.3           | -5.18 | 2.55  | 313.20               | 0                 | 99                   | 95.4   | 0.6             | 1.5  | 0.18    | 1.19 |
| 18-Feb-15 | 2.4            | -0.64 | 5.49  | 646.20               | 0                 | 99                   | 92.1   | 2.5             | 1.9  | 1.21    | 1.3  |
| 19-Feb-15 | 1              | -2.29 | 6.73  | 1174.38              | 0                 | 99                   | 85.8   | 1.5             | 1.9  | 0.3     | 1.44 |
| 20-Feb-15 | 3.7            | -2.99 | 10.36 | 975.78               | 0                 | 95.8                 | 72.4   | 1.7             | 1.8  | 0.13    | 1.31 |
| 21-Feb-15 | 5              | 1.42  | 10.01 | 568.92               | 0                 | 98.1                 | 70.6   | 2.7             | 2.5  | 1.24    | 1.96 |
| 22-Feb-15 | 1.4            | -3.29 | 6.27  | 532.44               | 0                 | 99                   | 84.6   | 1.8             | 2.3  | 0.46    | 1.79 |
| 23-Feb-15 | 1.8            | -0.75 | 4.53  | 216.66               | 0.7               | 99                   | 92     | 1               | 1.7  | 0.32    | 1.44 |
| 24-Feb-15 | 3.5            | -0.45 | 7.11  | 607.68               | 0                 | 99                   | 79.9   | 2               | 1.9  | 0.7     | 1.52 |
| 25-Feb-15 | 2.9            | -3.16 | 8.4   | 1278.06              | 0                 | 99                   | 80.5   | 2.6             | 2.4  | 0.54    | 1.63 |
| 26-Feb-15 | 2              | -5.57 | 9.84  | 1447.32              | 0                 | 99                   | 70.5   | 2               | 2.4  | 0.03    | 1.64 |
| 27-Feb-15 | 2.7            | -3.91 | 10.23 | 1134.84              | 0.8               | 99                   | 77.7   | 2.4             | 2.4  | 0.13    | 1.64 |
| 28-Feb-15 | 3.1            | -0.36 | 7.44  | 1259.04              | 0                 | 99                   | 74.9   | 3.7             | 3.3  | 1.55    | 2.59 |

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| Monat | Mittlere Temperatur | Niederschlagssumme | Mittlere Luftfeuchte | Globalstrahlung |
|-------|---------------------|--------------------|----------------------|-----------------|
|       | [°C]                | [mm]               | [%]                  | [J/cm²]         |
|       | 1.4                 | 2.2                | 85.5                 | 19457.21        |

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