

## Wettergrafiken und Tabelle Sept. 2014 Station Schlangen

### Klimadaten Wetterstation Schlangen

**Standortkoordinaten:** geogr. 08°43' "O - 51°47' "N

172 m ü. NN

#### Monatswerte Sept. 2014

**Temperaturmittel:** 15,6 °C (Vj.13,4 °C)

Lj.Mittel:(Lipp.1961-90): 13,8 °C

Abweichung 1,8 °C

Absoluts Max.: 27,6 °C

Absolutes Min 6,5 °C

Tage mit Schneedecke:

Eistage(Max<0,0°C):

Frosttage(MIN<0,0°C):

Sommertage(Max>=25°C): 2

Heiße Tage(Max>=30°C):

**Niederschlagssumme:** 64,2 mm ( Vj.101,6 mm)

Max.Tag: 23,3 mm

Lj.Mittel(Lipp. 1961-90): 70,4 mm

Regentage: 15 ( Vj. 16 )

**Luftdruck(Meereshöhe):hPa**

Absolutes Max.: 1030

Absolutes Min.: 1010

Mittel: 1018

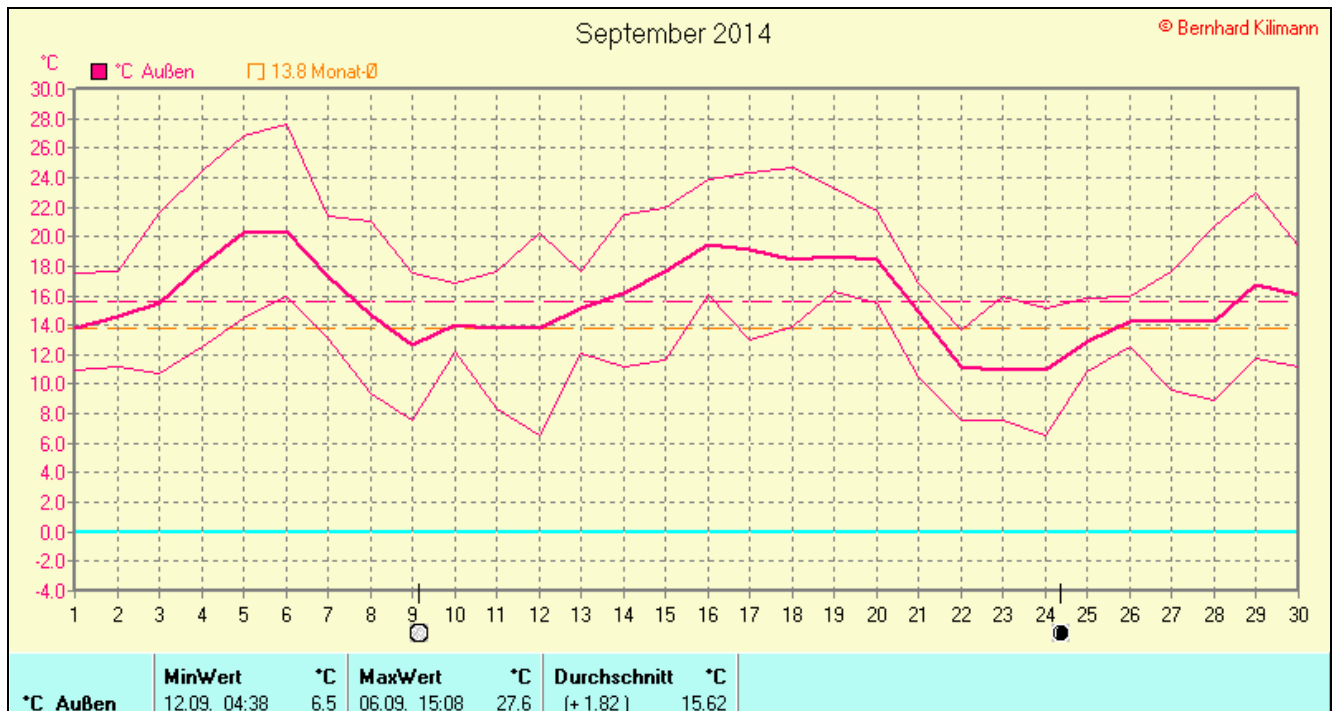
**Mittel relative Feuchte:** 82,0 %

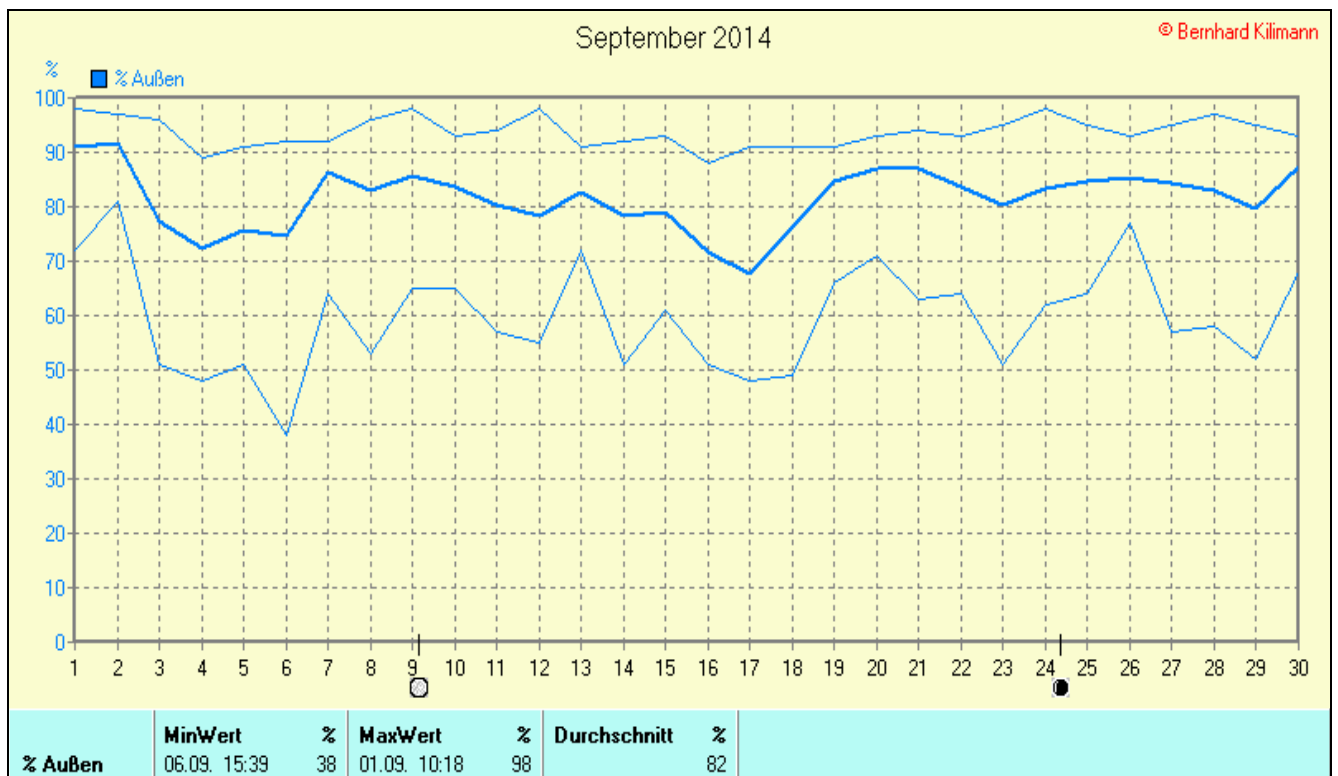
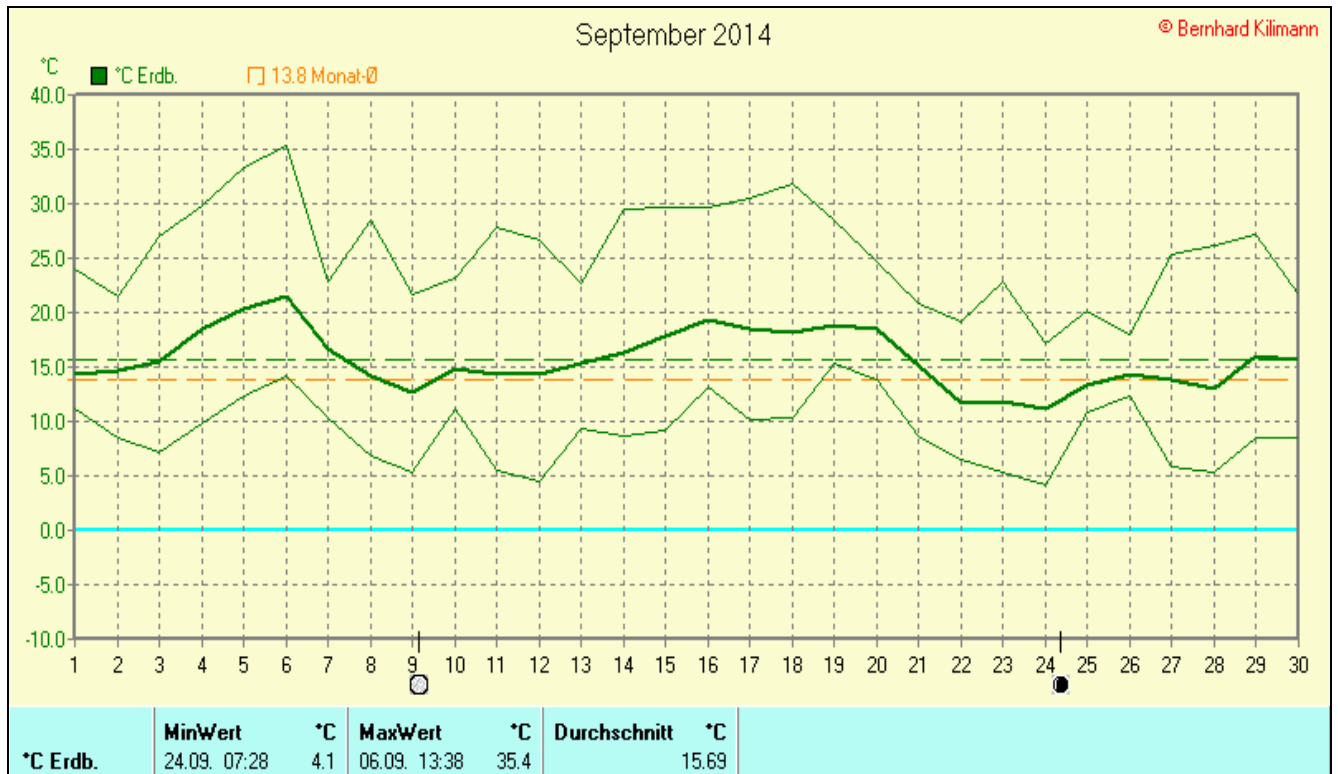
**Max. Windböe:** 33,5 km/h

**Mittlere Wind:** 4,5 km/h

**Sonnenscheindauer:** 114,6 h

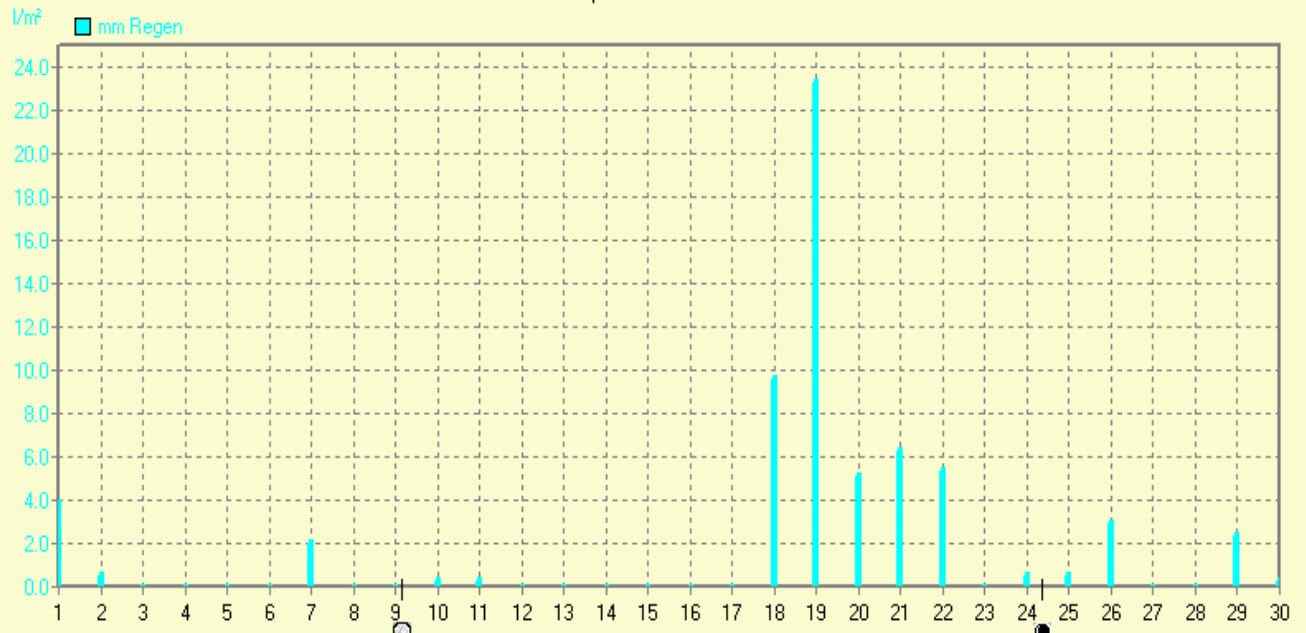
Lj.Mittel(Lipp.1961-90): 130,4 h





# September 2014

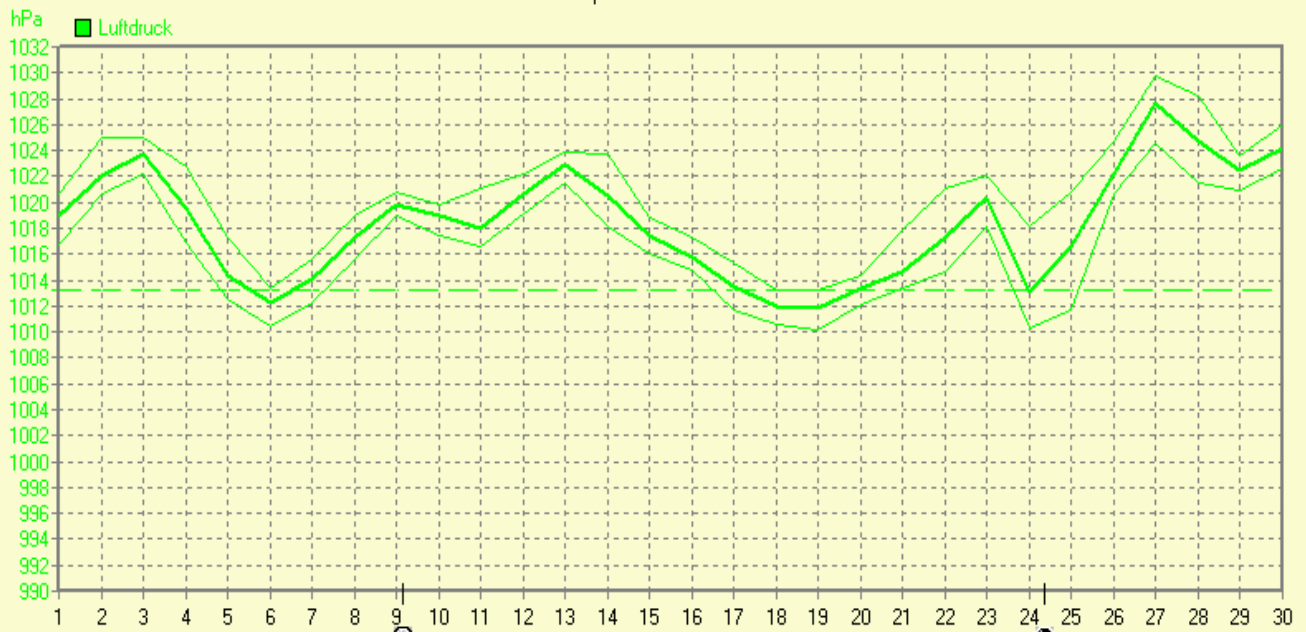
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|                 |                  |                |             |               |             |
|-----------------|------------------|----------------|-------------|---------------|-------------|
| <b>mm Regen</b> | <b>Regentage</b> | <b>MaxWert</b> | <b>l/m²</b> | <b>Gesamt</b> | <b>l/m²</b> |
|                 | 15               | 19.09. 03:48   | 23.3        |               | 64.2        |

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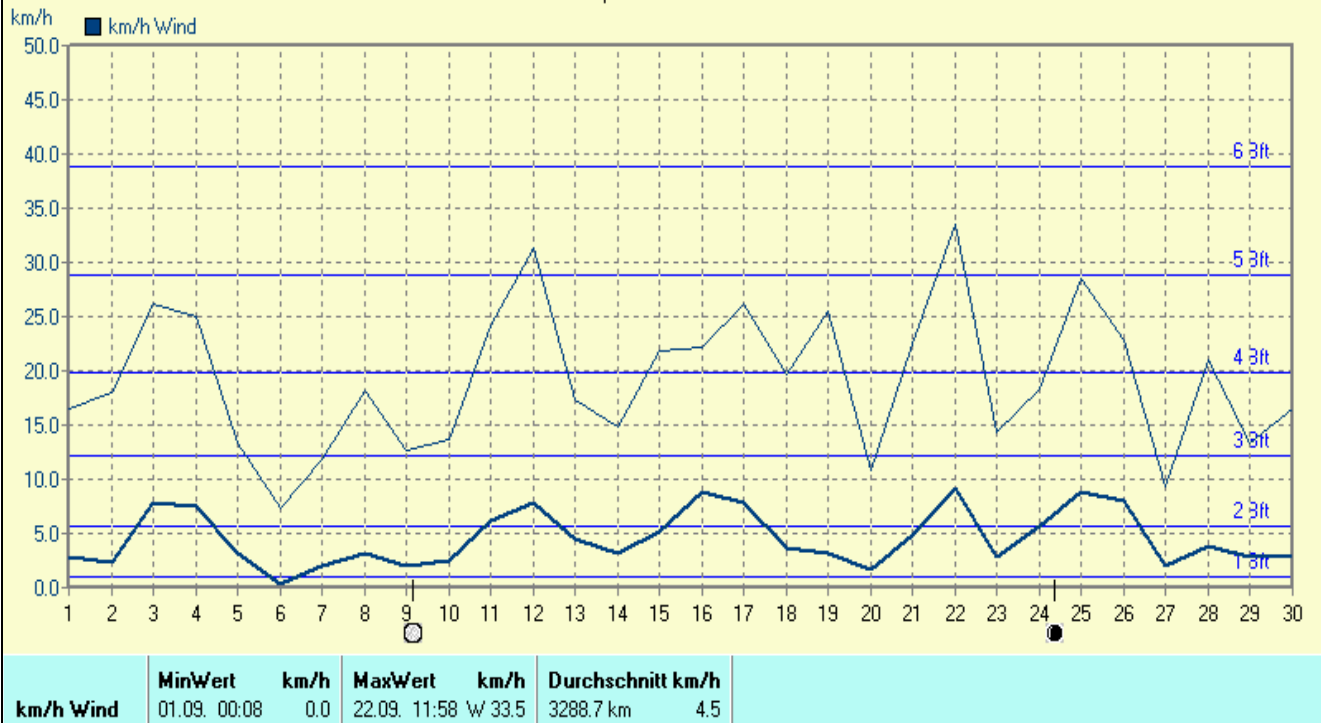
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|                  |                |            |                |            |                     |            |
|------------------|----------------|------------|----------------|------------|---------------------|------------|
| <b>Luftdruck</b> | <b>MinWert</b> | <b>hPa</b> | <b>MaxWert</b> | <b>hPa</b> | <b>Durchschnitt</b> | <b>hPa</b> |
|                  | 19.09. 06:18   | 1010.2     | 27.09. 12:38   | 1029.7     |                     | 1018.4     |

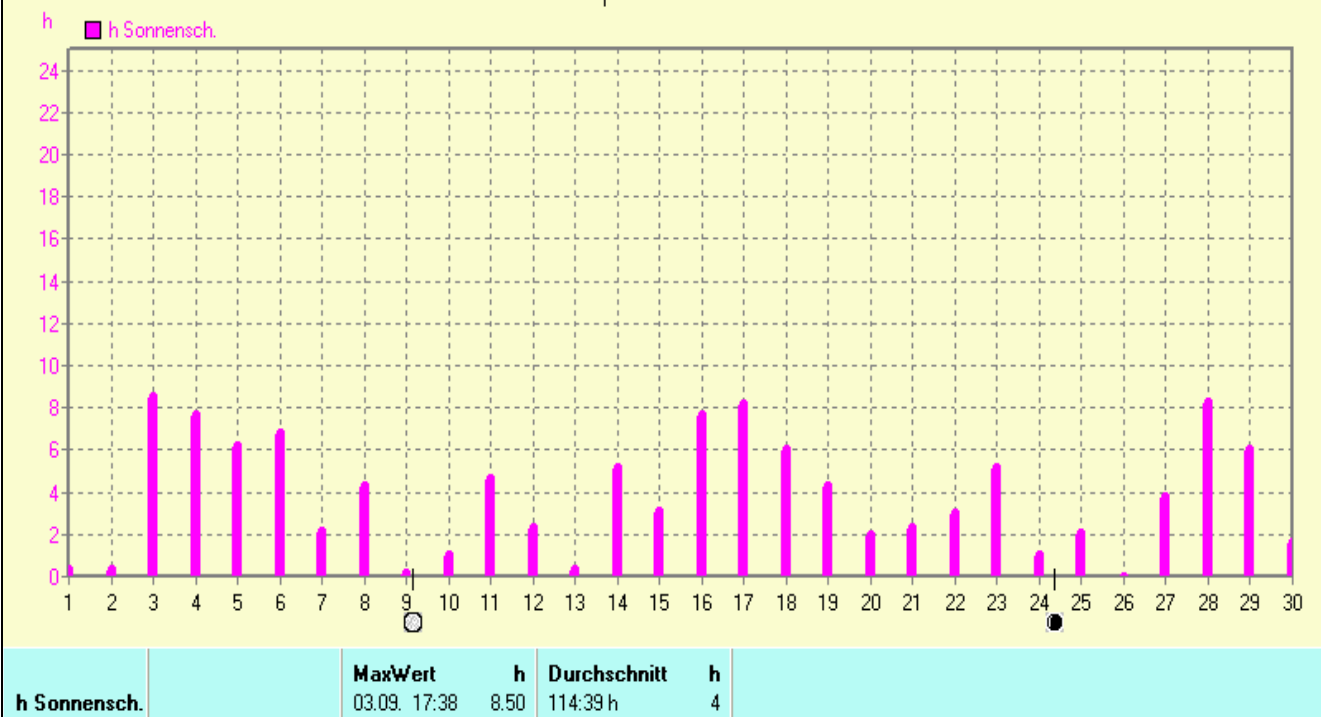
September 2014

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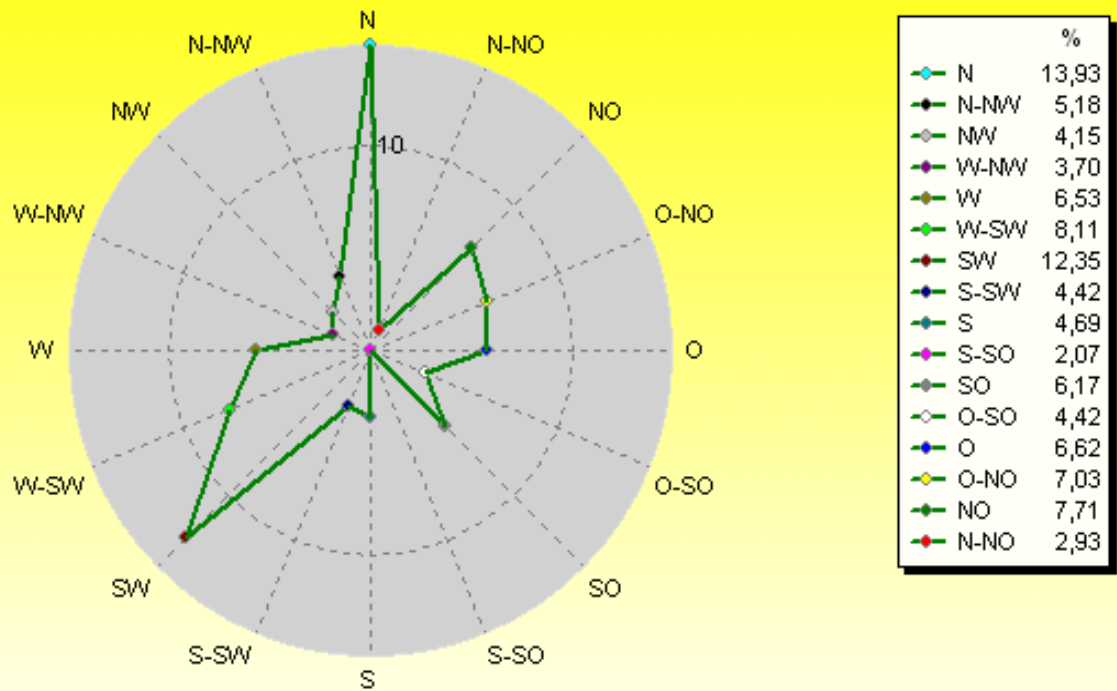
September 2014

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## Verteilung Windrichtung September 2014

### Schlengen, südl. Teutoburger Wald

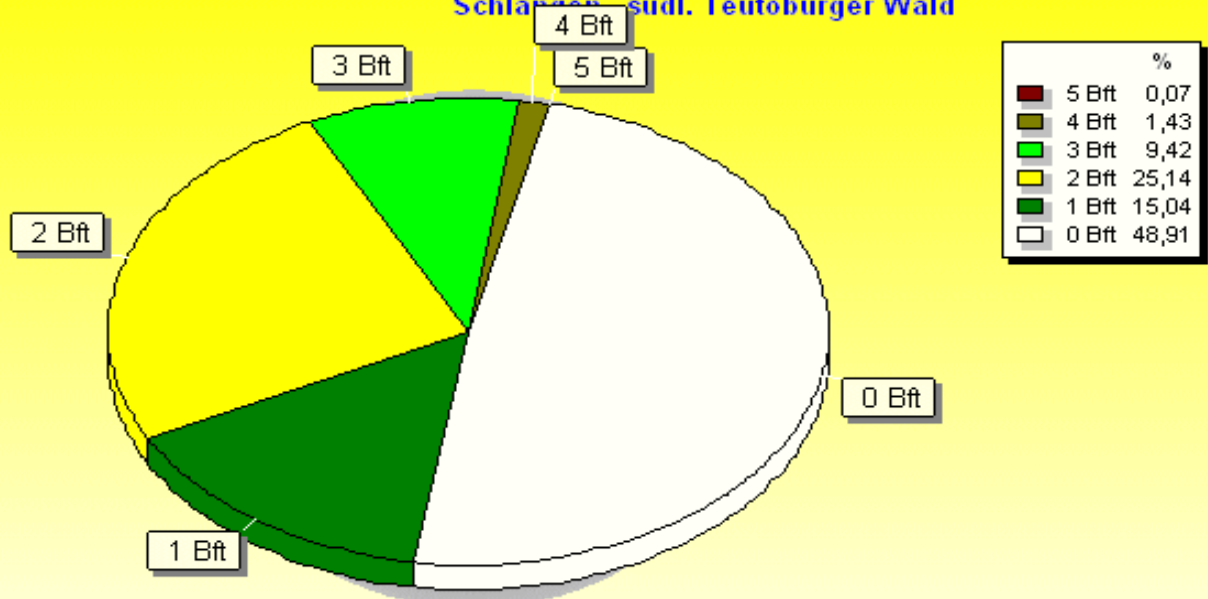


2219 / 2124 Werte -> 48.9% Windstille - Ø 4,5km/h - Max. 33,5km/h - 3288.7 km

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## Verteilung Windstärke September 2014

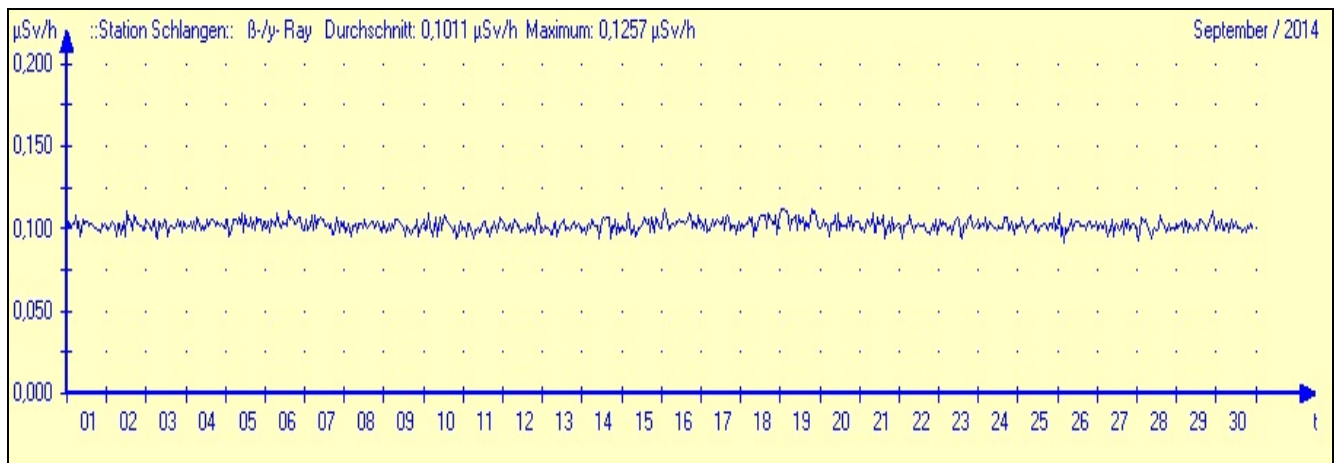
### Schlengen, südl. Teutoburger Wald



4343 Werte - Ø 4,5km/h - Max. 33,5km/h - 3288.7 km

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## Radioaktivität: Gamma-Ortsdosierleistung



| 03.10.2014 | Durchschnitt | Temp. | MinWert  | MaxWert  | ØMinWert | ØMaxWert | Eistage    | Frosttage  | Kalte Tage  | Sommertage   | Heiße Tage   | Warme Tage    |               |
|------------|--------------|-------|----------|----------|----------|----------|------------|------------|-------------|--------------|--------------|---------------|---------------|
| 2014       | Temp. °C     | STDV  | Temp. °C | Temp. °C | Temp. °C | Temp. °C | Tmax < 0°C | Tmin < 0°C | Tmax < 10°C | Tmax >= 25°C | Tmax >= 30°C | Tmin <= 0.0°C | Tmax >= 0.0°C |
| Januar     | 3.51         | +2.61 | -4.1     | 12.1     | 0.9      | 5.9      | 1          | 11         | 28          | 0            | 0            | 12            | 30            |
| Februar    | 5.09         | +3.49 | -2.7     | 13.6     | 1.6      | 8.8      | 0          | 6          | 21          | 0            | 0            | 6             | 28            |
| März       | 7.59         | +3.29 | -2.5     | 21.4     | 2.2      | 13.5     | 0          | 8          | 10          | 0            | 0            | 9             | 31            |
| April      | 11.82        | +3.92 | -2.5     | 23.7     | 6.7      | 17.5     | 0          | 1          | 2           | 0            | 0            | 1             | 30            |
| Mai        | 13.02        | +0.62 | -0.5     | 29.9     | 7.9      | 18.3     | 0          | 1          | 0           | 3            | 0            | 1             | 31            |
| Juni       | 15.99        | +0.69 | 5.9      | 32.4     | 10.1     | 21.9     | 0          | 0          | 0           | 6            | 4            | 0             | 30            |
| Juli       | 20.12        | +3.32 | 6.5      | 34.1     | 14.7     | 26.1     | 0          | 0          | 0           | 19           | 4            | 0             | 31            |
| August     | 16.28        | -0.42 | 5.0      | 29.1     | 11.3     | 21.9     | 0          | 0          | 0           | 7            | 0            | 0             | 31            |
| September  | 15.62        | +1.82 | 6.5      | 27.6     | 11.3     | 20.1     | 0          | 0          | 0           | 2            | 0            | 0             | 30            |
| Oktober    | 14.38        | +4.28 | 10.2     | 21.7     | 11.4     | 18.4     | 0          | 0          | 0           | 0            | 0            | 0             | 3             |
| November   |              |       |          |          |          |          |            |            |             |              |              |               |               |
| Dezember   |              |       |          |          |          |          |            |            |             |              |              |               |               |
| Gesamt     | 12.19        | +3.29 | -4.1     | 34.1     | 7.5      | 17.2     | 1          | 27         | 61          | 37           | 8            | 29            | 275           |

STDV Daten B.Lipp Springs 1961 bis 1990 © Bernhard Kilmann

| 03.10.2014 | Regen | Regen  | Regen  | Tage     | Tage     | Tage      | ET      | Wind Verlauf | Sonne   | Sonne  |
|------------|-------|--------|--------|----------|----------|-----------|---------|--------------|---------|--------|
| 2014       | l/m²  | STDV   | % STDV | >0.0l/m² | >2.0l/m² | >20.0l/m² | l/m²    | km/24        | Stunden | % STDV |
| Januar     | 50.4  | -29.2  | 63.3%  | 19       | 10       | 0         | 15.247  | 281.7        | 52:31   | 120.2% |
| Februar    | 37.9  | -17.5  | 68.4%  | 18       | 10       | 0         | 25.767  | 330.5        | 79:36   | 108.6% |
| März       | 26.7  | -43.8  | 37.8%  | 9        | 5        | 0         | 51.255  | 254.4        | 171:59  | 166.3% |
| April      | 35.8  | -30.8  | 53.7%  | 13       | 7        | 0         | 74.619  | 187.0        | 137:35  | 93.2%  |
| Mai        | 129.9 | +51.7  | 166.2% | 19       | 15       | 1         | 86.350  | 210.1        | 174:37  | 89.4%  |
| Juni       | 68.5  | -21.2  | 76.3%  | 15       | 12       | 0         | 97.373  | 162.1        | 169:33  | 90.7%  |
| Juli       | 93.3  | +4.7   | 105.3% | 14       | 5        | 3         | 122.848 | 180.0        | 226:58  | 124.0% |
| August     | 80.6  | -2.3   | 97.2%  | 19       | 14       | 0         | 88.589  | 228.7        | 149:01  | 81.1%  |
| September  | 64.2  | -6.2   | 91.1%  | 15       | 9        | 1         | 54.414  | 137.0        | 114:17  | 87.6%  |
| Oktober    | 0.3   | -59.2  | 0.5%   | 1        | 0        | 0         | 3.658   | 2.9          | 8:31    | 7.9%   |
| November   |       |        |        |          |          |           |         |              |         |        |
| Dezember   |       |        |        |          |          |           |         |              |         |        |
| Gesamt     | 587.5 | -326.1 | 64.3%  | 142      | 87       | 5         | 620.121 | 1974.4       | 1284:38 | 88.9%  |

STDV Daten B.Lipp Springs 1961 bis 1990 © Bernhard Kilmann