

# Niederschlag

# Regenmesser Bauma, Altlandenberg

ZH 519

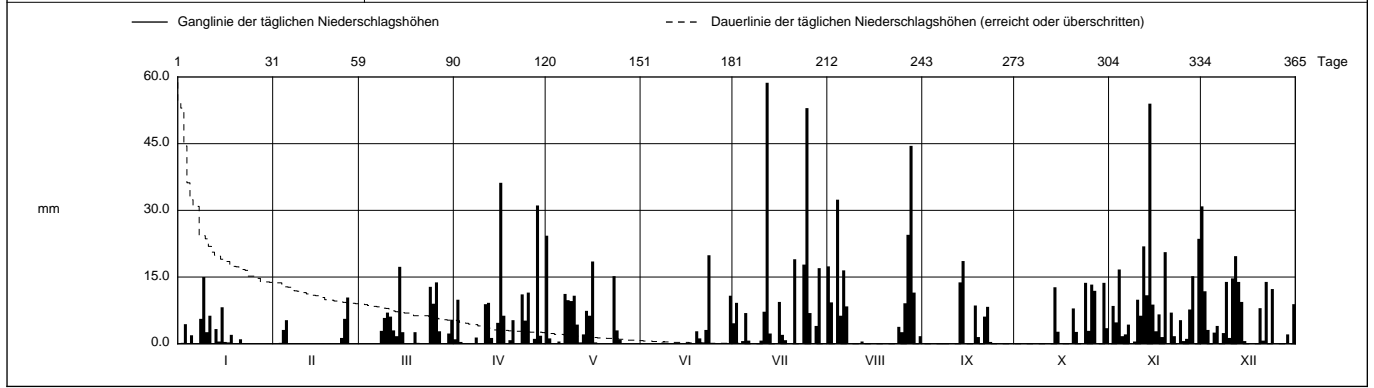
Koordinaten 2 707 750 / 1 248 010

Stations Höhe 621.0 müM

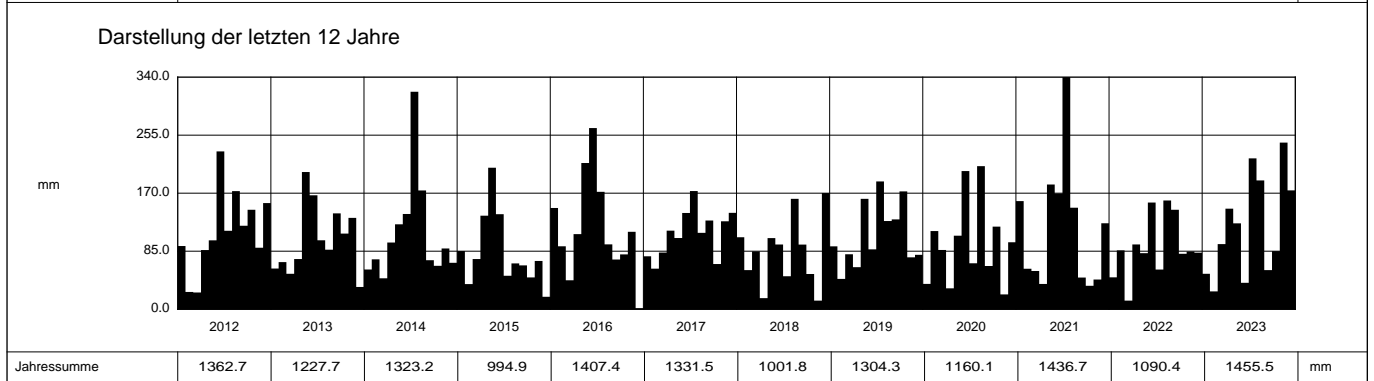
Fläche 66.7 km<sup>2</sup>

| 2023  | Jan    | Feb    | Mar                          | Apr     | Mai      | Jun                        | Jul     | Aug    | Sep    | Okt    | Nov     | Dez    |      |
|---|--------|--------|------------------------------|---------|----------|----------------------------|---------|--------|--------|--------|---------|--------|------|
| 1   | 0      | 0      | 0                            | 1.0     | 24.3 +   | 0                          | 4.6     | 17.4   | 0      | 0      | 0       | 30.9 + | 1    |
| 2   | 0.2    | 0      | 0                            | 9.9     | 1.2      | 0                          | 9.2     | 9.3    | 0      | 0      | 8.5     | 11.8   | 2    |
| 3   | 4.4    | 0.2    | 0                            | 0.4     | 0        | 0                          | 0       | 0      | 0      | 0      | 4.8     | 3.1    | 3    |
| 4   | 0      | 3.1    | 0                            | 0       | 0        | 0                          | 0.6     | 32.4   | 0      | 0      | 16.7    | 0      | 4    |
| 5   | 1.9    | 5.3    | 0                            | 0       | 0.5      | 0                          | 6.9     | 6.3    | 0      | 0      | 1.7     | 2.5    | 5    |
| <b>Tägliche Niederschlags-höhen</b>                   |        |        |                              |         |          |                            |         |        |        |        |         |        |      |
| 6   | 0      | 0      | 0                            | 0       | 0.1      | 0                          | 0.7     | 16.5   | 0      | 0      | 2.1     | 4.0    | 6    |
| 7   | 0      | 0      | 0                            | 0       | 11.2     | 0                          | 0       | 8.4    | 0      | 0      | 4.3     | 0      | 7    |
| 8   | 5.6    | 0      | 2.9                          | 1.4     | 9.8      | 0.3                        | 0       | 0      | 0      | 0      | 0       | 2.4    | 8    |
| 9   | 15.0 + | 0      | 5.8                          | 0       | 9.6      | 0                          | 0       | 0      | 0      | 0      | 0.5     | 13.9   | 9    |
| 10  | 2.6    | 0      | 7.0                          | 0       | 10.8     | 0                          | 0.7     | 0      | 0      | 0      | 9.9     | 1.3    | 10   |
| 11  | 6.3    | 0      | 6.1                          | 8.9     | 4.3      | 0                          | 7.2     | 0      | 0      | 0      | 6.3     | 14.7   | 11   |
| 12  | 0      | 0      | 3.0                          | 9.2     | 0.3      | 0                          | 58.7 +  | 0.5    | 0      | 0      | 21.9    | 19.7   | 12   |
| 13  | 3.3    | 0      | 1.7                          | 1.3     | 2.1      | 0                          | 2.3     | 0      | 13.8   | 0      | 10.9    | 13.9   | 13   |
| 14  | 0.5    | 0      | 17.3 +                       | 0       | 7.4      | 0                          | 0       | 0      | 18.6 + | 12.7   | 54.0 +  | 9.4    | 14   |
| 15  | 8.2    | 0      | 2.6                          | 4.7     | 6.3      | 0                          | 0       | 0.1    | 0      | 2.7    | 8.8     | 0.6    | 15   |
| <b>mm</b>   |        |        |                              |         |          |                            |         |        |        |        |         |        |      |
| 16  | 0.4    | 0      | 0                            | 36.2 +  | 18.5     | 0.2                        | 9.4     | 0      | 0      | 0.1    | 2.8     | 0      | 16   |
| 17  | 0.3    | 0.1    | 0                            | 6.3     | 0.3      | 0                          | 2.0     | 0      | 0      | 0      | 6.6     | 0      | 17   |
| 18  | 2.0    | 0      | 0                            | 0       | 0        | 0                          | 0.8     | 0      | 8.6    | 0      | 1.5     | 0      | 18   |
| 19  | 0      | 0.1    | 2.6                          | 0.8     | 0        | 2.8                        | 0       | 0      | 1.5    | 0      | 20.6    | 0      | 19   |
| 20  | 0      | 0      | 0.2                          | 5.3     | 0        | 1.2                        | 0       | 0      | 0      | 7.9    | 0       | 8.0    | 20   |
| 21  | 1.0    | 0      | 0                            | 0       | 0        | 0.3                        | 19.0    | 0      | 6.1    | 2.7    | 7.0     | 0.7    | 21   |
| 22  | 0.1    | 0      | 0                            | 0       | 0        | 3.1                        | 0.1     | 0      | 8.3    | 0      | 1.7     | 13.9   | 22   |
| 23  | 0      | 1.3    | 0                            | 11.1    | 15.2     | 19.9 +                     | 0       | 0      | 0.4    | 0      | 0       | 0      | 23   |
| <b>+ Maximum</b>                                      |        |        |                              |         |          |                            |         |        |        |        |         |        |      |
| 24  | 0      | 5.6    | 12.8                         | 5.2     | 3.0      | 0                          | 17.8    | 3.8    | 0      | 13.7 + | 5.3     | 12.3   | 24   |
| 25  | 0      | 10.4 + | 9.0                          | 11.5    | 0.9      | 0                          | 53.0    | 2.6    | 0      | 2.9    | 0.6     | 0      | 25   |
| 26  | 0      | 0      | 13.8                         | 0.1     | 0        | 0                          | 6.9     | 9.1    | 0      | 13.3   | 1.1     | 0      | 26   |
| 27  | 0      | 0      | 2.8                          | 1.1     | 0        | 0                          | 0       | 24.5   | 0      | 11.9   | 7.7     | 0      | 27   |
| 28  | 0      | 0      | 0                            | 31.1    | 0        | 0                          | 4.0     | 44.5 + | 0      | 0      | 15.2    | 0      | 28   |
| 29  | 0      | 0      | 0.1                          | 1.8     | 0        | 0.1                        | 17.0    | 11.5   | 0      | 0      | 0       | 2.1    | 29   |
| 30  | 0.1    | 0      | 2.3                          | 0       | 0        | 10.8                       | 0.1     | 0.1    | 0      | 13.7 + | 23.6    | 0      | 30   |
| 31  | 0      | 0      | 5.4                          | 0       | 0        | 0                          | 0       | 1.7    | 0      | 3.5    | 0       | 8.9    | 31   |
| <b>Monatssumme</b>                                    | 51.9   | 26.1 - | 95.4                         | 147.3   | 125.8    | 38.7                       | 221.0   | 188.7  | 57.3   | 85.1   | 244.1 + | 174.1  | mm   |
| <b>Niederschlagstage</b>                              | 10     | 5 -    | 15                           | 16      | 13       | 5 -                        | 14      | 13     | 6      | 10     | 23 +    | 17     | Tage |
| <b>Niederschlagstage grösser oder gleich als [mm]</b> |        |        | 185 >= 0.1                   | 93 >= 5 | 49 >= 10 | 13 >= 20                   | 3 >= 50 | >= 100 |        |        |         |        | Tage |
| <b>Jahreswerte</b>                                    |        |        | Gesamtniederschlag 1455.5 mm |         |          | Niederschlagstage 147 Tage |         |        |        |        |         |        |      |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|--|--|--|
| <p>— Ganglinie der täglichen Niederschlagshöhen      - - - Dauerlinie der täglichen Niederschlagshöhen (erreicht oder überschritten)</p>   |  |  |  |  |  |  |  |  |  |  |  |  |
| <p>1                    31                    59                    90                    120                    151                    181                    212                    243                    273                    304                    334                    365 Tage</p> |  |  |  |  |  |  |  |  |  |  |  |  |
| <p>mm</p>  |  |  |  |  |  |  |  |  |  |  |  |  |



| Periode             | 2002 - 2023                          |              |                |              |              |                                     |                |              |              |              |              | (22 Jahre)   |    |
|---------------------|--------------------------------------|--------------|----------------|--------------|--------------|-------------------------------------|----------------|--------------|--------------|--------------|--------------|--------------|----|
| Mit Monatssumme     | 73.3                                 | 58.4 -       | 70.5           | 84.0         | 137.5        | 137.8                               | 149.6          | 155.0 +      | 97.8         | 91.8         | 82.4         | 90.8         | mm |
| Max Tagessumme Jahr | 43.1<br>2021                         | 34.7<br>2006 | 31.9 -<br>2006 | 62.7<br>2008 | 60.3<br>2013 | 59.6<br>2018                        | 69.5 +<br>2019 | 63.6<br>2007 | 60.8<br>2002 | 51.6<br>2019 | 54.0<br>2023 | 36.2<br>2011 | mm |
| Periode             | Max Gesamtniederschlag 1570.5 (2002) |              |                |              |              | Min Gesamtniederschlag 988.3 (2003) |                |              |              |              |              | mm           |    |



Darstellung nach BWG Standard

Ab 14. Juni 2001 Logger-Aufzeichnung mit Kippwaage und geheiztem Auffanggefäss