

# Niederschlag

# Regenmesser Beicher, Fischenthal

ZH 513

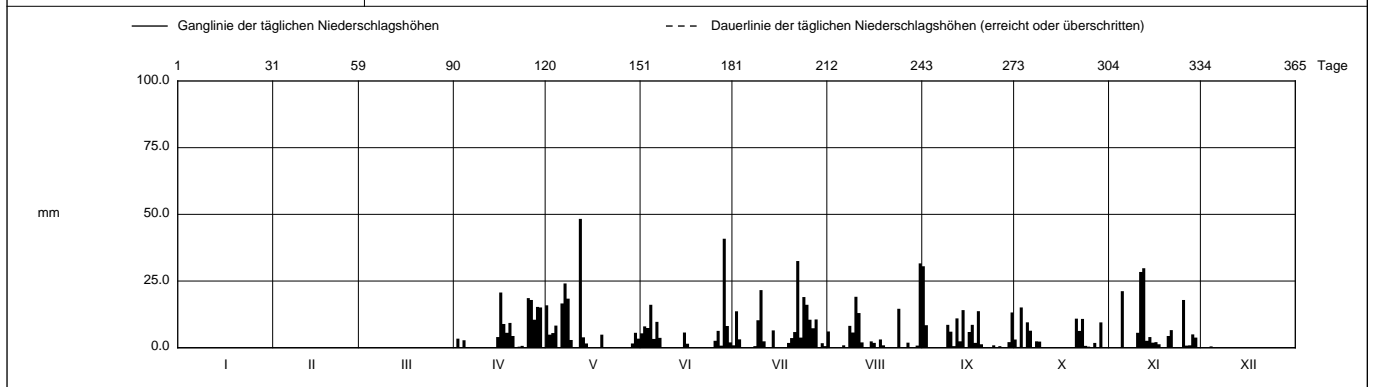
Daten vorhanden bis: 07.12.2017

Koordinaten 2 714 190 / 1 242 360

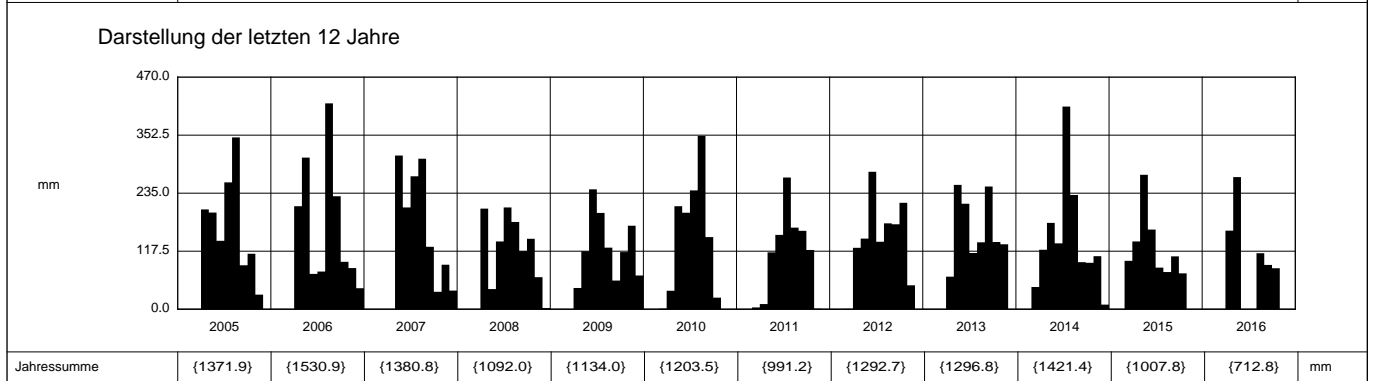
Stations Höhe 770.0 müM

Fläche - km2

| 2017   |     | Jan | Feb                            | März                         | April      | Mai        | Juni    | Juli   | Aug   | Sept   | Okt    | Nov    | Dez   |    |
|--|-----|-----|--------------------------------|------------------------------|------------|------------|---------|--------|-------|--------|--------|--------|-------|----|
| Tägliche Niederschlags-höhen                   | 1   | { } | { }                            | { }                          | 0          | 15.9       | 5.4     | 0.9    | 6.1   | 30.5 + | 3.1    | 0      | 0     | 1  |
|  | 2   | { } | { }                            | { }                          | 3.4        | 4.9        | 8.0     | 13.7   | 0     | 8.4    | 0.3    | 0      | 0     | 2  |
|  | 3   | { } | { }                            | { }                          | 0.1        | 5.5        | 7.4     | 3.1    | 0     | 0      | 15.1 + | 0      | 0     | 3  |
|  | 4   | { } | { }                            | { }                          | 2.8        | 8.3        | 16.1    | 0      | 0     | 0.1    | 0      | 0      | 0.5 + | 4  |
|  | 5   | { } | { }                            | { }                          | 0.2        | 0.1        | 3.3     | 0      | 0     | 0      | 9.5    | 21.2   | 0     | 5  |
| mm   | 6   | { } | { }                            | { }                          | 0          | 16.6       | 9.7     | 0      | 0.9   | 0      | 6.4    | 0      | 0     | 6  |
|  | 7   | { } | { }                            | { }                          | 0.1        | 24.1       | 3.7     | 0.1    | 0     | 0      | 0      | 0      | 0     | 7  |
|  | 8   | { } | { }                            | { }                          | 0          | 18.4       | 0       | 0.6    | 8.2   | 0      | 2.4    | 0      | 0     | 8  |
|  | 9   | { } | { }                            | { }                          | 0          | 2.9        | 0.1     | 10.3   | 5.7   | 8.6    | 2.3    | 0      | 0     | 9  |
|  | 10  | { } | { }                            | { }                          | 0.1        | 0          | 0       | 21.6   | 19.1  | 6.0    | 0      | 5.6    | 0     | 10 |
| + Maximum                                      | 11  | { } | { }                            | { }                          | 0.1        | 0          | 0       | 2.4    | 13.0  | 0.6    | 0      | 28.4 + | 0     | 11 |
|  | 12  | { } | { }                            | { }                          | 0          | 48.3 +     | 0       | 0.2    | 2.0   | 11.0   | 0      | 29.8 + | 0     | 12 |
|  | 13  | { } | { }                            | { }                          | 0          | 3.9        | 0       | 0.2    | 0     | 2.4    | 0      | 2.6    | 0     | 13 |
|  | 14  | { } | { }                            | { }                          | 0          | 1.6        | 0       | 6.5    | 0     | 14.1   | 0      | 4.0    | 0     | 14 |
|  | 15  | { } | { }                            | { }                          | 4.0        | 0          | 5.7     | 0      | 2.4   | 0      | 0      | 1.9    | 0     | 15 |
| mm   | 16  | { } | { }                            | { }                          | 20.7 +     | 0          | 1.5     | 0      | 1.8   | 5.9    | 0      | 2.1    | 0     | 16 |
|  | 17  | { } | { }                            | { }                          | 8.9        | 0          | 0       | 0      | 0     | 8.6    | 0      | 1.3    | 0     | 17 |
|  | 18  | { } | { }                            | { }                          | 5.6        | 0          | 0       | 0.1    | 3.1   | 1.8    | 0      | 0.1    | 0     | 18 |
|  | 19  | { } | { }                            | { }                          | 9.3        | 4.9        | 0       | 1.8    | 0.9   | 13.7   | 0      | 0      | 0     | 19 |
|  | 20  | { } | { }                            | { }                          | 4.4        | 0          | 0       | 3.6    | 0     | 1.3    | 0      | 4.4    | 0     | 20 |
| + Maximum                                      | 21  | { } | { }                            | { }                          | 0          | 0          | 0       | 5.9    | 0     | 0      | 10.9   | 6.6    | 0     | 21 |
|  | 22  | { } | { }                            | { }                          | 0.4        | 0.2        | 0       | 32.5 + | 0     | 0      | 6.3    | 0      | 0     | 22 |
|  | 23  | { } | { }                            | { }                          | 0.7        | 0          | 0       | 3.8    | 0     | 0      | 10.8   | 0      | 0     | 23 |
|  | 24  | { } | { }                            | { }                          | 0          | 0          | 0       | 19.0   | 14.6  | 0.9    | 0.7    | 0      | 0     | 24 |
|  | 25  | { } | { }                            | { }                          | 18.6       | 0          | 2.6     | 16.1   | 0     | 0      | 0.4    | 17.9   | 0     | 25 |
| mm   | 26  | { } | { }                            | { }                          | 17.9       | 0          | 6.3     | 10.5   | 0     | 0.6    | 0      | 0.8    | 0     | 26 |
|  | 27  | { } | { }                            | { }                          | 10.5       | 0          | 0.8     | 7.3    | 1.9   | 0.1    | 1.8    | 0.9    | 0     | 27 |
|  | 28  | { } | { }                            | { }                          | 15.3       | 0          | 40.9 +  | 10.6   | 0     | 0.1    | 0      | 5.0    | 0     | 28 |
|  | 29  | { } | { }                            | 0 +                          | 15.1       | 1.6        | 8.1     | 0      | 0     | 2.1    | 9.5    | 3.8    | 0     | 29 |
|  | 30  | { } | { }                            | 0 +                          | 0          | 5.6        | 2.0     | 1.7    | 0.8   | 13.2   | 0.1    | 0      | 0     | 30 |
| 31   | { } | { } | 0 +                            | 0                            | 3.4        | 0          | 0.6     | 31.6 + | 0     | 0      | 0      | 0      | 31    |    |
| Monatssumme                                    |     |     | {0}-                           | 138.2                        | 166.2      | 121.6      | 173.1 + | 112.1  | 130.1 | 79.6   | 136.4  | {0.5}  | mm    |    |
| Niederschlagstage                              |     |     | {0}-                           | 13                           | 15         | 14         | 17 +    | 12     | 14    | 11     | 14     | {0}-   | Tage  |    |
| Niederschlagstage grösser oder gleich als [mm] |     |     | {145} >= 0.1                   | {68} >= 5                    | {37} >= 10 | {11} >= 20 | >= 50   | >= 100 |       |        |        |        | Tage  |    |
| Jahreswerte                                    |     |     | Gesamtniederschlag {1057.8} mm | Niederschlagstage {110} Tage |            |            |         |        |       |        |        |        |       |    |



| Periode         | 1975 - 2016 (42 Jahre)                 |  |  |               |               |                                       |             |             |             |             |             |    |
|-----------------|--|--|--|---------------|---------------|---------------------------------------|-------------|-------------|-------------|-------------|-------------|----|
| Mit Monatssumme |  |  |  | {136.7}       | {181.7}       | {198.8}+                              | {193.7}     | {184.5}     | {158.9}     | {129.9}     | {112.7} -   | mm |
| Max Tagessumme  |  |  |  | {59.0} - 1977 | {135.0}+ 1999 | {72.0} 1987                           | {88.0} 1977 | {87.0} 1978 | {95.0} 2006 | {89.0} 1997 | {63.0} 2002 | mm |
| Periode         | Max Gesamtniederschlag {1847.0} (2002) |  |  |               |               | Min Gesamtniederschlag {240.5} (1992) |             |             |             |             | mm          |    |



| Jahressumme | 2005     | 2006     | 2007     | 2008     | 2009     | 2010     | 2011    | 2012     | 2013     | 2014     | 2015     | 2016    | mm |
|-------------|----------|----------|----------|----------|----------|----------|---------|----------|----------|----------|----------|---------|----|
|             | {1371.9} | {1530.9} | {1380.8} | {1092.0} | {1134.0} | {1203.5} | {991.2} | {1292.7} | {1296.8} | {1421.4} | {1007.8} | {712.8} | mm |

Ab 1. Mai 2007 Logger-Aufzeichnung mit Kippwaage (erhöhte Messgenauigkeit)  
 Regenmesser im Winter nicht in Betrieb (keine Heizung):  
 Einsatz vom 17. April - 13. Nov. 2013

Darstellung nach LHG Standard