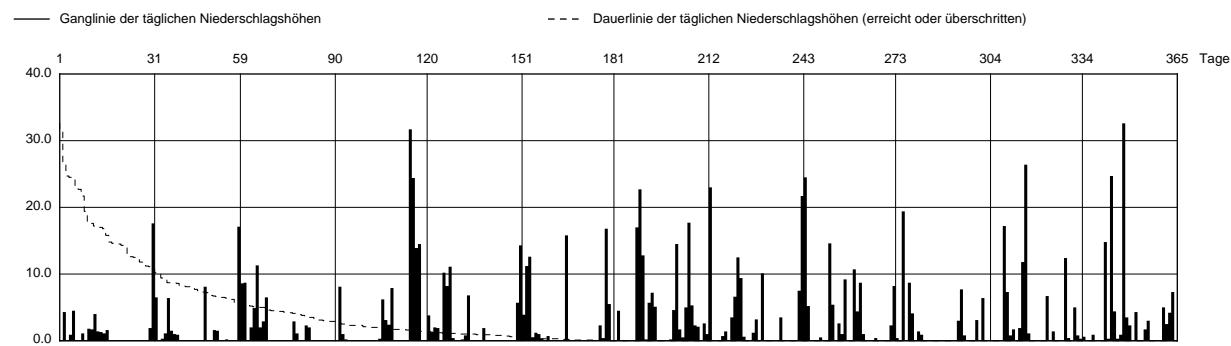


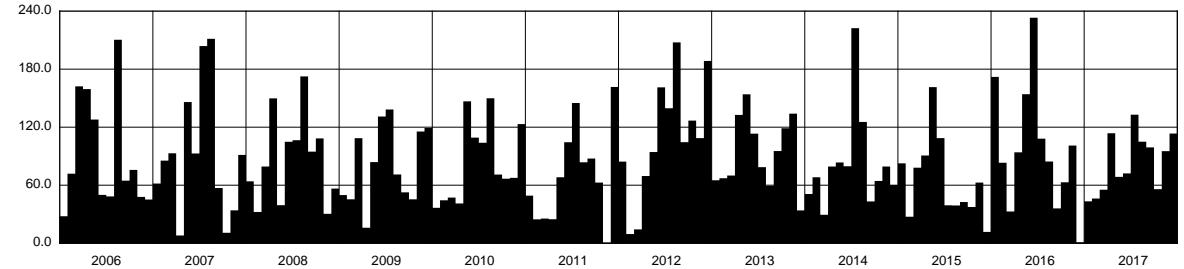
| | | | | | | | | | | | |
|--------------|---------------------------------------------|--|--|--|---------------------|--|--|--------------|--|--|--------|
| Niederschlag | Regenmesser Winterthur, Strasseninspektorat | | | | | | | | | | ZH 591 |
| | Koordinaten 2 697 735 / 1 261 315 | | | | Stations Höhe - müM | | | Fläche - km2 | | | |

| 2017 | Jan | Feb | März | April | Mai | Juni | Juli | Aug | Sept | Okt | Nov | Dez |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----------|---------|----------------------------|--------|---------|--------|--------|--------|--------|----------|
| 1 | 0 | 6.5 | 8.6 | 0 | 3.8 | 3.9 | 0.1 | 23.0 + | 24.5 + | 0.4 | 0 | 0.6 |
| 2 | 4.3 | 0 | 8.7 | 8.1 | 1.3 | 11.2 | 4.5 | 0 | 5.2 | 0 | 0 | 0 |
| 3 | 0 | 0.3 | 0 | 1.0 | 2.0 | 12.6 | 0.1 | 0 | 0 | 19.4 + | 0 | 0.1 |
| 4 | 0.9 | 1.1 | 2.0 | 0.2 | 1.9 | 0.5 | 0 | 0 | 0.1 | 0 | 0 | 0.9 |
| 5 | 4.5 | 6.4 | 4.9 | 0 | 0 | 1.2 | 0 | 0.7 | 0.1 | 8.7 | 17.2 | 0 |
| Tägliche Niederschlags- höhen | 6 | 0 | 1.5 | 11.3 + | 0 | 10.2 | 1.0 | 0 | 1.4 | 0.5 | 4.1 | 7.3 |
| | 7 | 0 | 1.0 | 2.0 | 0 | 8.2 | 0.3 | 0 | 0 | 0 | 0.8 | 0 |
| | 8 | 1.1 | 0.9 | 2.9 | 0 | 11.1 | 0 | 17.0 | 3.5 | 0 | 1.4 | 1.7 |
| | 9 | 0 | 0 | 6.5 | 0 | 0.4 | 0.7 | 22.7 + | 6.6 | 14.6 | 0.9 | 0 |
| | 10 | 1.8 | 0 | 0.1 | 0 | 0 | 0 | 12.8 | 12.5 | 5.4 | 0 | 1.9 |
| | 11 | 1.7 | 0 | 0 | 0 | 0 | 0.2 | 9.4 | 0.1 | 0 | 11.8 | 4.4 |
| | 12 | 4.0 | 0 | 0 | 0.2 | 0 | 5.7 | 0.6 | 2.6 | 0 | 26.4 + | 0.3 |
| | 13 | 1.4 | 0 | 0 | 0.8 | 0 | 7.2 | 0 | 1.0 | 0 | 1.1 | 0.9 |
| | 14 | 1.3 | 0 | 0 | 6.8 | 0 | 5.1 | 0 | 9.2 | 0 | 0 | 32.6 + |
| | 15 | 1.1 | 0 | 0.3 | 0 | 15.8 | 0 | 1.2 | 0 | 0 | 0 | 3.5 |
| mm | 16 | 1.6 | 0 | 6.2 | 0 | 0 | 0 | 3.2 | 0 | 0 | 0 | 2.3 |
| | 17 | 0.1 | 8.1 | 0 | 3.1 | 0 | 0 | 0.1 | 10.7 | 0 | 0 | 0 |
| | 18 | 0 | 0 | 2.9 | 2.4 | 0 | 0 | 10.1 | 4.4 | 0 | 0 | 4.3 |
| | 19 | 0 | 0 | 1.1 | 7.9 | 1.9 | 0 | 0.2 | 8.7 | 0 | 6.7 | 0 |
| | 20 | 0 | 1.6 | 0 | 0 | 0 | 4.6 | 0 | 1.0 | 0 | 0 | 20 |
| + Maximum | 21 | 0 | 1.5 | 0 | 0 | 0 | 14.5 | 0 | 0 | 3.0 | 1.4 | 1.7 |
| | 22 | 0 | 0 | 2.3 | 0 | 0 | 1.7 | 0 | 0 | 7.7 | 0 | 3.0 |
| | 23 | 0 | 0 | 2.0 | 0 | 0 | 0.5 | 0 | 0 | 0.8 | 0 | 0 |
| | 24 | 0 | 0.2 | 0 | 0 | 0 | 5.0 | 3.5 | 0.4 | 0 | 0 | 0 |
| | 25 | 0 | 0 | 31.7 + | 0 | 0 | 17.7 | 0 | 0 | 0 | 12.4 | 0 |
| | 26 | 0 | 0 | 24.4 | 0 | 2.3 | 5.3 | 0 | 0 | 0 | 0.4 | 0 |
| | 27 | 0 | 0 | 13.9 | 0 | 0.4 | 2.3 | 0 | 0.1 | 3.1 | 0 | 5.0 |
| | 28 | 0 | 17.1 + | 0 | 14.5 | 0 | 16.8 + | 2.1 | 0 | 0 | 5.0 | 2.5 |
| | 29 | 0 | 0 | 0 | 0 | 5.5 | 0 | 0 | 2.3 | 6.4 | 0.8 | 4.2 |
| | 30 | 1.9 | 0 | 0 | 5.7 | 0 | 2.6 | 7.5 | 8.2 | 0 | 0.3 | 7.3 |
| | 31 | 17.6 + | 0 | 14.3 + | 0 | 1.0 | 21.7 | 0 | 0 | 0 | 0 | 31 |
| Monatssumme | 43.3 - | 46.2 | 55.3 | 113.7 | 68.6 | 72.2 | 132.9 + | 105.0 | 99.1 | 55.9 | 95.2 | 113.4 mm |
| Niederschlagstage | 12 | 9 | 12 | 10 | 11 | 9 | 17 + | 12 | 13 | 8 - | 11 | 13 Tage |
| Niederschlagstage grösser oder gleich als [mm] | 179 >= 0.1 | 68 >= 5 | 34 >= 10 | 9 >= 20 | >= 50 | >= 100 | | | | | | Tage |
| Jahreswerte | Gesamtniederschlag 1000.8 mm | | | | Niederschlagstage 137 Tage | | | | | | | |
| | Ganglinie der täglichen Niederschlagshöhen Dauerlinie der täglichen Niederschlagshöhen (erreicht oder überschritten) | | | | | | | | | | | |
| | 1 | 31 | 59 | 90 | 120 | 151 | 181 | 212 | 243 | 273 | 304 | 334 |
| mm | 365 | | | | | | | | | | | |
| | I | II | III | IV | V | VI | VII | VIII | IX | X | XI | XII |



| Periode | 2006 - 2017 (12 Jahre) | | | | | | | | | | | |
|---------------------|-----------------------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|--------------|
| Mit Monatssumme | 65.6 | 50.5 - | 66.3 | 81.6 | 110.7 | 113.4 | 122.2 | 126.7 + | 70.7 | 69.7 | 73.1 | 83.8 mm |
| Max Tagessumme Jahr | 24.1 - 2016 | 40.4 2006 | 28.9 2006 | 53.4 2008 | 41.6 2015 | 39.7 2015 | 48.2 2011 | 54.5 + 2007 | 49.2 2008 | 40.9 2012 | 38.6 2015 | 46.1 2010 mm |
| Periode | Max Gesamtniederschlag 1309.0 (2012) Min Gesamtniederschlag 781.6 (2015) mm | | | | | | | | | | | |

Darstellung der letzten 12 Jahre



| Jahressumme | Darstellung nach LHG Standard | | | | | | | | | | | |
|-------------|-------------------------------|--------|--------|-------|--------|-------|--------|--------|-------|-------|--------|-----------|
| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| Jahressumme | 1091.7 | 1095.4 | 1038.6 | 976.8 | 1007.5 | 837.8 | 1309.0 | 1122.4 | 985.8 | 781.6 | 1162.7 | 1000.8 mm |

Regenmesser - Inbetriebnahme am 1. Januar 2006 auf Flachdach von Nebengebäude.
Neu Logger - Aufzeichnung mit Kippwaage und geheiztem Auffanggefäß (erhöhte Messgenauigkeit).
Ersatz für Regenmesser auf altem Gebäude; Aufzeichnung aufgehoben per 31. Dezember 2005.
(Stationsnummer wurde beibehalten). Der Regenmesser war ab Sommer 2017 an einem provisorischen Standort.