Niederschlag **Regenmesser Winterthur, Strasseninspektorat** ZH 591

Koordinaten 697 680 / 261 346 Stations Höhe - müM Fläche - km2

2002

Tägliche Niederschlags-höhen

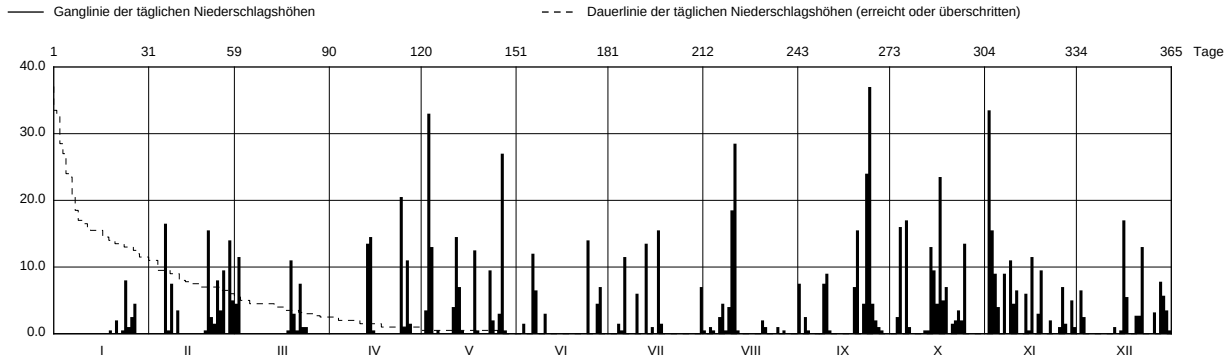
mm

+ Maximum

	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
1	0	0	4.5	0	0	0	0	0.5	7.5	0	0	0	1
2	0	0	11.5 +	0	3.5	0	0	0	0	0	33.5 +	6.5	2
3	0	0	0	0	33.0 +	1.5	0	1.0	2.5	2.5	15.5	2.5	3
4	0	0	0	0	13.0	0	1.5	0.5	0.5	16.0	9.0	0	4
5	0	0	0	0	0	0	0.5	0	0	0	4.0	0	5
6	0	16.5 +	0	0	0.5	12.0	11.5	2.5	0	17.0	0	0	6
7	0	0.5	0	0	0	6.5	0	4.5	0	1.0	9.0	0	7
8	0	7.5	0	0	0	0	0	0.5	0	0	0	0	8
9	0	0	0	0	0	0	0	4.0	7.5	0	11.0	0	9
10	0	3.5	0	0	0	3.0	6.0	18.5	9.0	0	4.5	0	10
11	0	0	0	0	4.0	0	0	28.5 +	0.5	0	6.5	0	11
12	0	0	0	0	14.5	0	0	0.5	0	0.5	0	0	12
13	0	0	0	13.5	7.0	0	13.5	0	0	0.5	0	1.0	13
14	0	0	0	14.5	0.5	0	0	0	0	13.0	6.0	0	14
15	0	0	0	0.5	0	0	1.0	0	0	9.5	0.5	0.5	15
16	0	0	0	0	0	0	0	0	0	4.5	11.5	17.0 +	16
17	0	0	0	0	0	0	15.5 +	0	0	23.5 +	0	5.5	17
18	0	0	0.5	0	12.5	0	1.5	0	0	5.0	3.0	0	18
19	0.5	0.5	11.0	0	0.5	0	0	0	7.0	7.0	9.5	0	19
20	0	15.5	3.0	0	0	0	0	2.0	15.5	0	0	2.7	20
21	2.0	2.5	0.5	0	0	0	0	1.0	0	1.5	0	2.7	21
22	0	1.5	7.5	0	0	0	0	0	4.5	2.0	2.0	13.0	22
23	0.5	8.0	1.0	0	9.5	0	0	0	24.0	3.5	0	0	23
24	8.0 +	3.5	1.0	20.5 +	2.0	14.0 +	0	0	37.0 +	2.0	0	0	24
25	1.0	9.5	0	1.0	0	0	0	1.0	4.5	13.5	1.0	0	25
26	2.5	0	0	11.0	3.0	0	0	0	2.0	0	7.0	3.2	26
27	4.5	14.0	0	1.5	27.0	4.5	0	0.5	1.0	0	1.5	0	27
28	0	5.0	0	0	0.5	7.0	0	0	0.5	0	0	7.8	28
29	0		0	0	0	0	0	0	0	0	5.0	5.7	29
30	0		0	0	0	0	0	0	0	0	1.0	3.5	30
31	0		0		0		7.0	0		0		0.5	31
Monatssumme	19.0 -	88.0	40.5	62.5	131.0	48.5	58.0	65.5	123.5	122.5	141.0 +	72.1	mm
Niederschlagstage	5 -	11	7	6	11	7	8	9	12	15	18 +	12	Tage

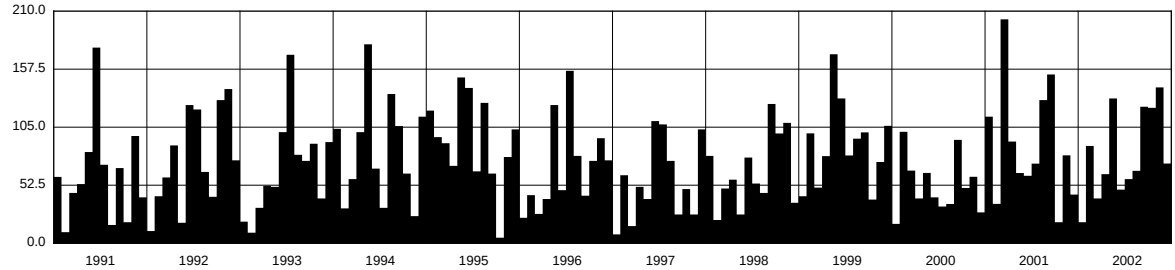
Niederschlagstage grösser oder gleich als [mm] 146 >= 0.1 65 >= 5 35 >= 10 8 >= 20 >= 50 >= 100 Tage

Jahreswerte Gesamtniederschlag 972.1 mm Niederschlagstage 121 Tage



Periode	1990 - 2002											(13 Jahre)	
Mit Monatssumme	49.4 -	57.2	60.2	64.1	90.5	96.7 +	82.9	76.5	83.7	66.9	84.0	72.4	mm
Max Tagessumme Jahr	24.2 2001	24.0 - 1990	33.5 2001	26.5 1995	66.0 + 1999	43.0 1995	49.0 1996	45.5 2001	37.0 2002	31.5 1990	47.5 1995	36.0 1995	mm
Periode	Max Gesamtniederschlag 1108.0 (1995)						Min Gesamtniederschlag 629.8 (2000)						mm

Darstellung der letzten 12 Jahre



Jahressumme	741.5	916.5	811.5	1016.0	1108.0	828.5	672.5	780.8	1066.5	629.8	1065.9	972.1	mm

Darstellung nach LHG Standart

19. - 31. Dezember 2002 Rgm. defekt; Daten von SMA - Regenmesser Winterthur - Seen übernommen.