

Neerslagstatistiek - Toepassingen -

Rudolf Versteeg

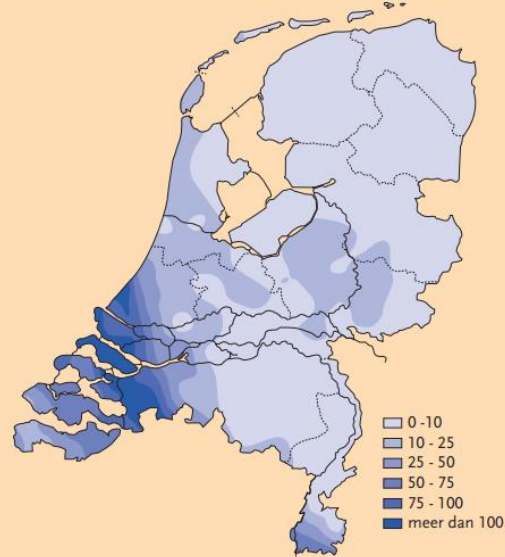
Dinsdag 8 oktober 2024



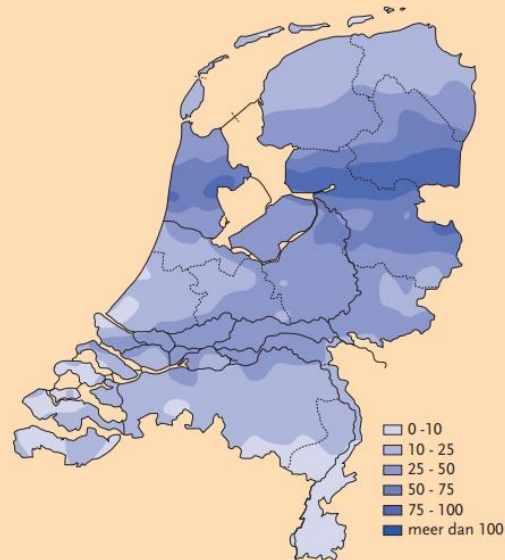
Duiden kans neerslaggebeurtenis

September en oktober 1998

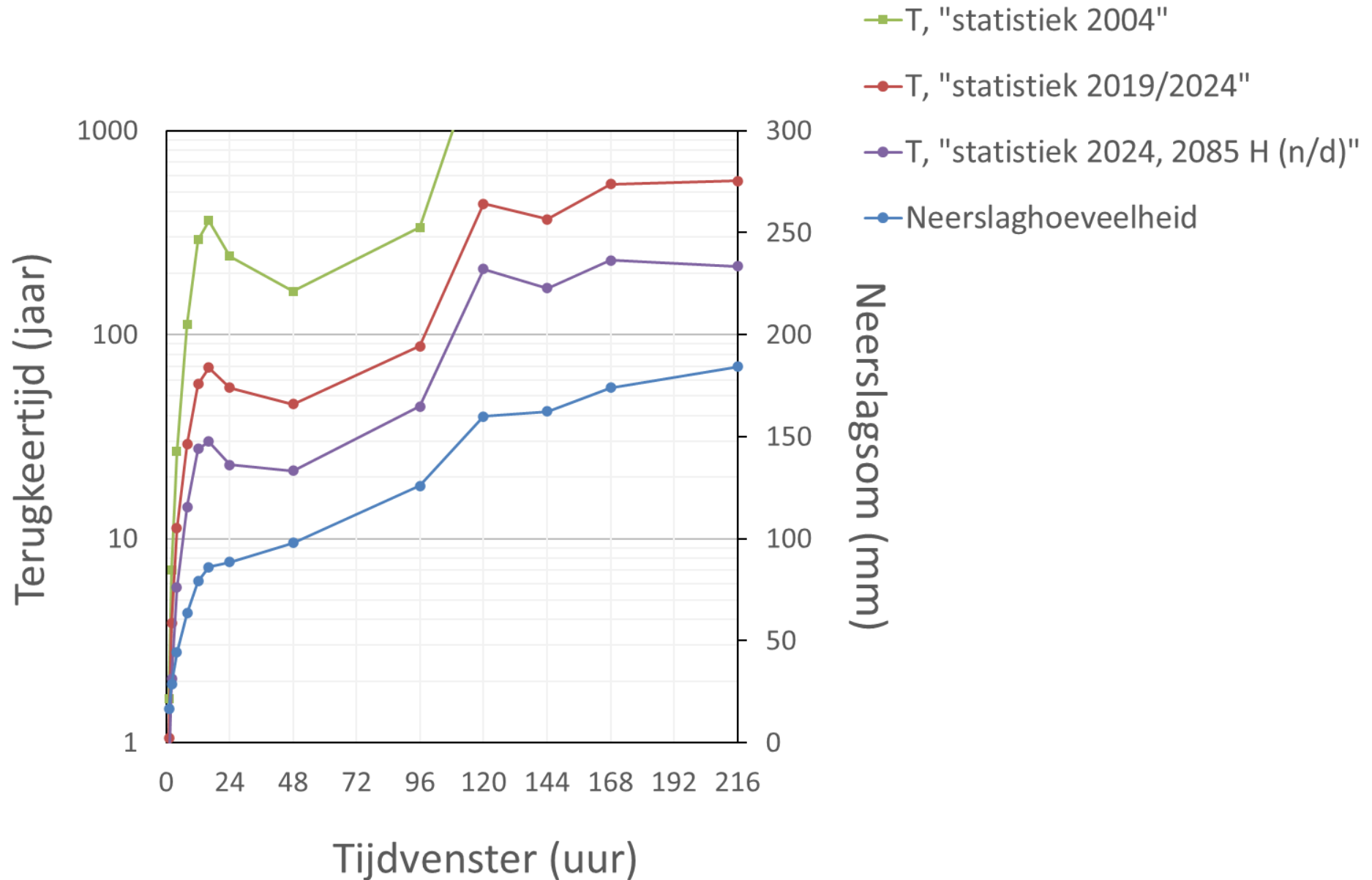
Neerslag 13 september 1998 (10.00 uur) t/m 14 september 1998 (10.00 uur)



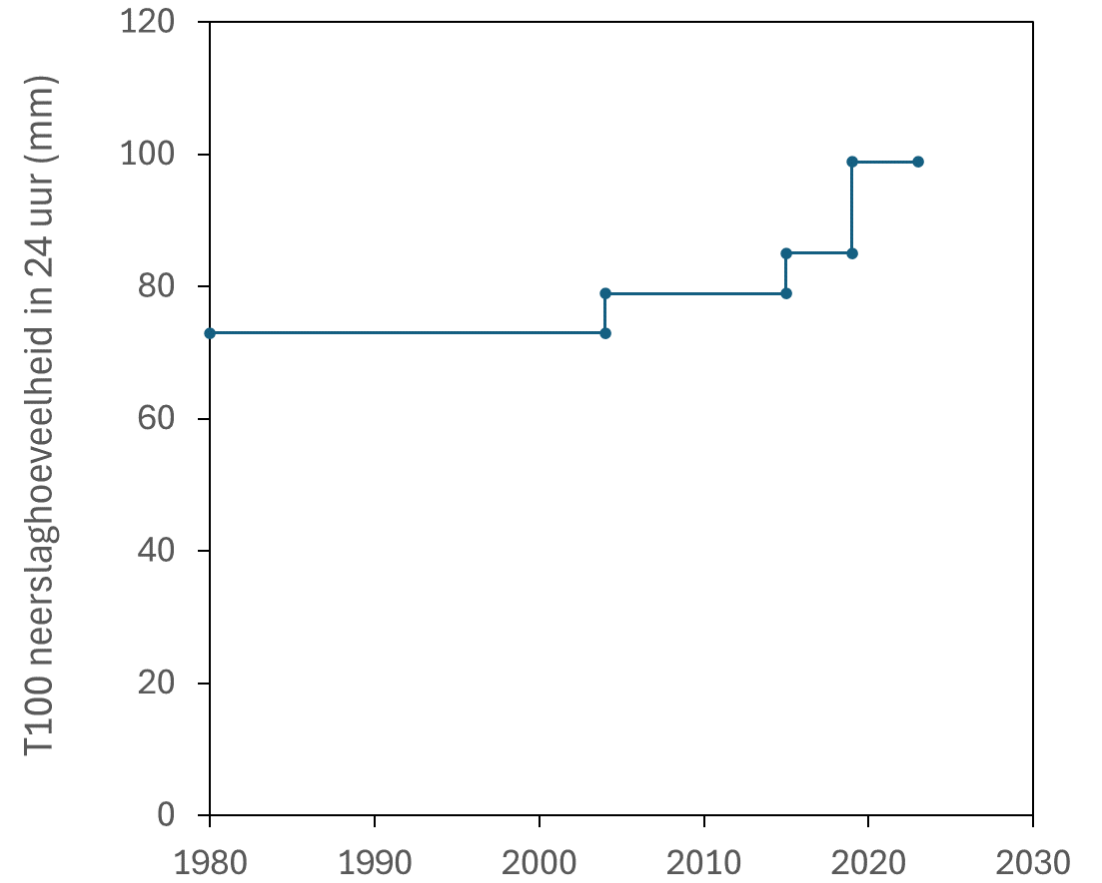
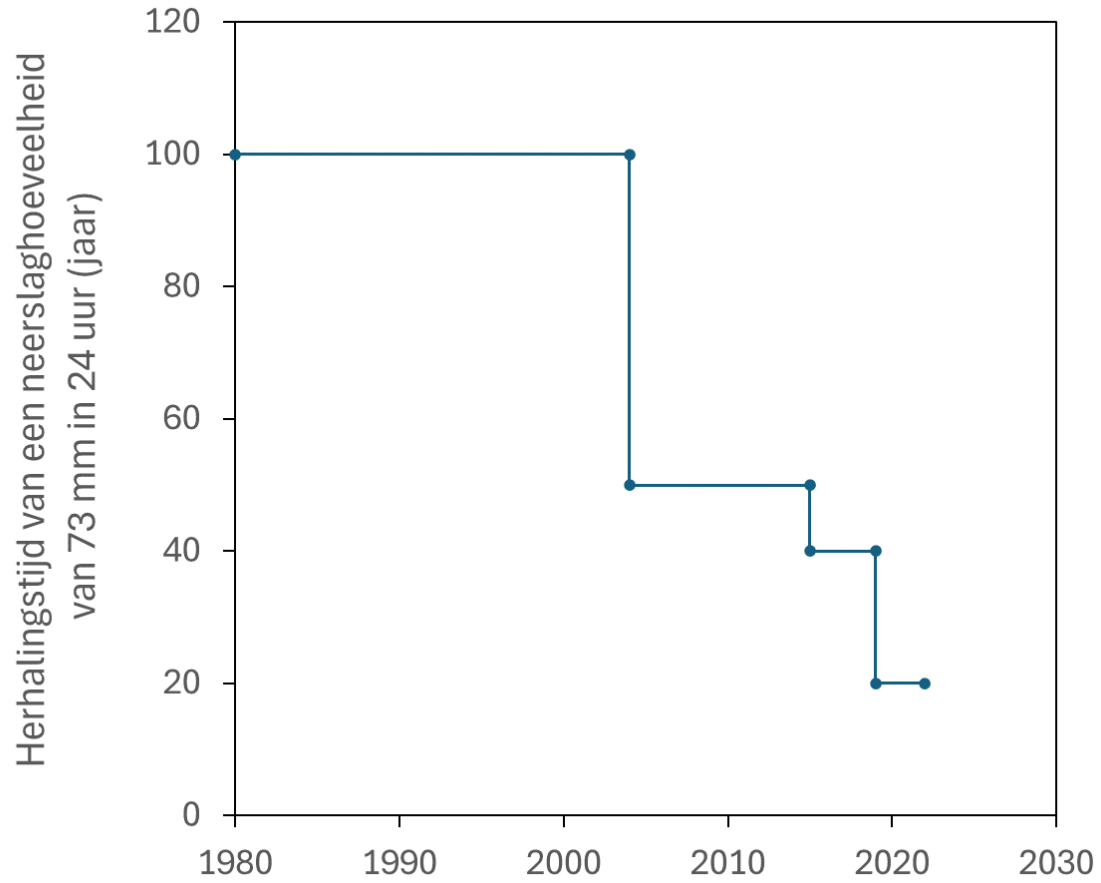
Neerslag 27 oktober 1998 (09.00 uur) t/m 28 oktober 1998 (09.00 uur)



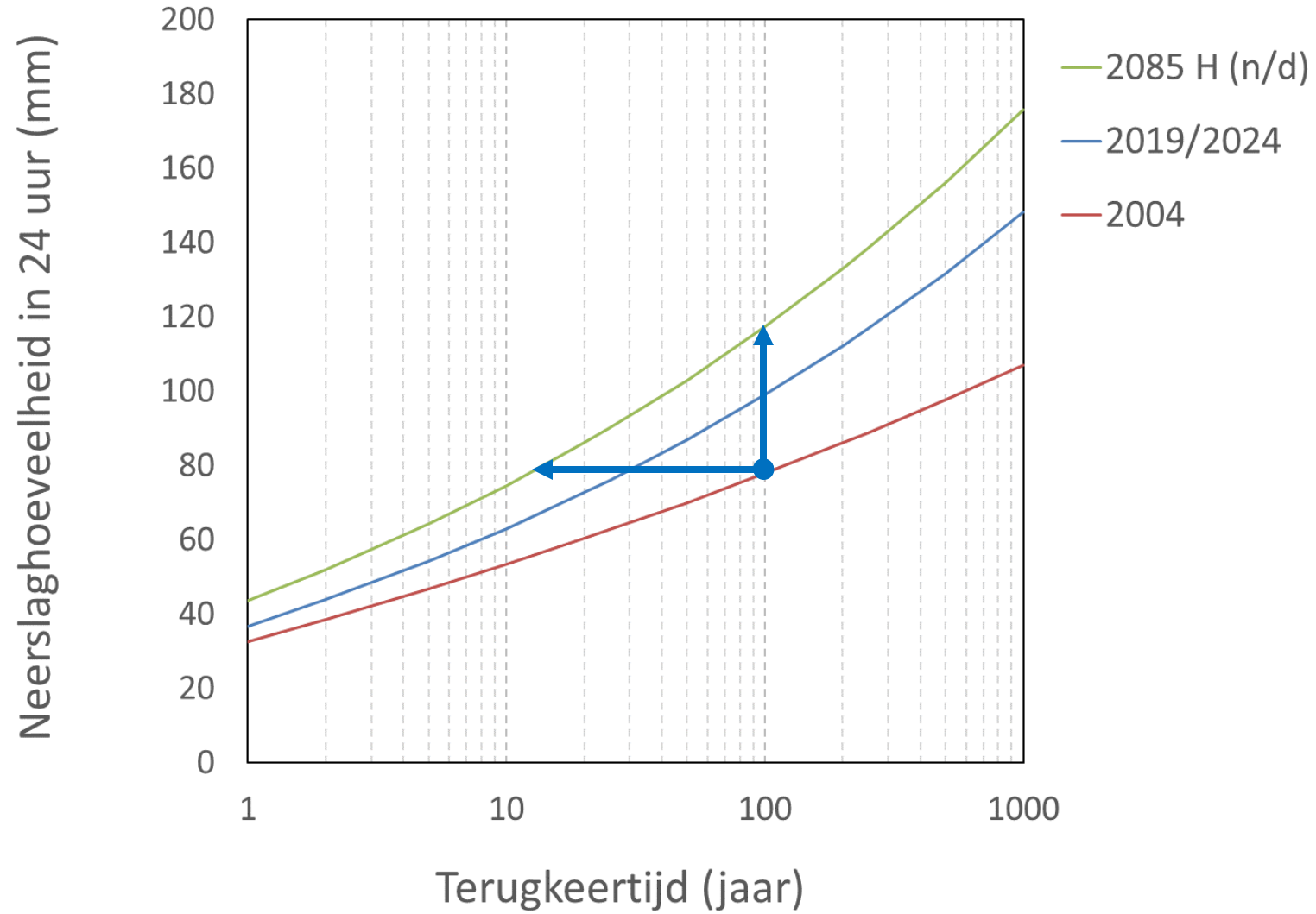
Oktober 1998



Verandering statistieken



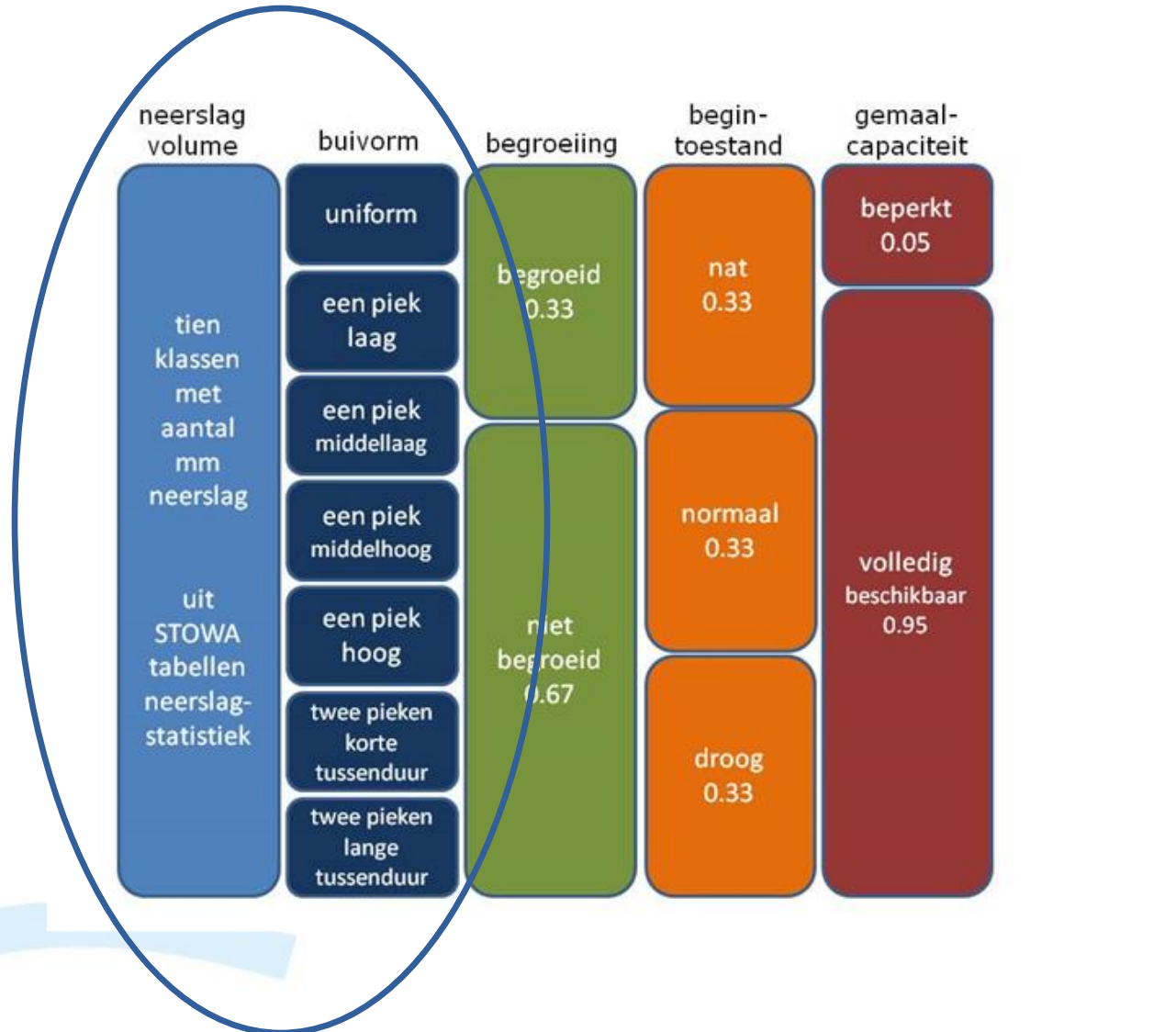
Verandering statistieken





Normering regionale wateroverlast

Stochastenmethode



Toetsing normen regionale wateroverlast

2024

2085 klimaatverandering en bodemdaling





Compensatie verharding

Gewenste compensatie

Maximaal toelaatbare peilstijging	Bergingsnorm t.a.v. extra verharding		
	2085 H (n/d) KNMI'24	2085 (WL) Upper KNMI'14/2019	Oud
<0.8	12.8%	14.6%	6%
0.8-1	11.4%	12.9%	5.5%
1-1.2	9.3%	10.6%	5%
1.2-1.4	7.9%	9.0%	4.5%
>1.4	7.3%	8.3%	4%