

Blad1

	Tuin 13	Tuin 35	Tuin 46	Tuin 89	richtlijn	richtlijn Drinkwater*1	richtlijn Drinkwater*2	richtlijn Drinkwater*3	norm Irrigatiewater*4
PH (bij 25°C)	7.5	7.4	7.2	7.5			7		geen norm
Geleidbaarheid	0.8 mS/cm	0.78 mS/cm	0.71 mS/cm	0.89 mS/cm	> 0.3 <0.8 mS/cm				<0.8 >1.5 mS/cm
Waterstofcarbonaat	380 mg/l	410 mg/l	352 mg/l	401 mg/l			60 mg/l		60 mg/l
Calcium	123 mg/l	129 mg/l	115 mg/l	95 mg/l	geen norm				
Magnesium	10.5 mg/l	9.5 mg/l	7 mg/l	12.2 mg/l	geen norm				
Hardheid	19.6 D	20.2 D	17.9 D	16.3 D	> 5.6 D < 12.5 D				geen norm
Kalium	22.3 mg/l	34.4 mg/l	28.2 mg/l	87.6 mg/l	geen norm				
Nitraat	9.9 mg/l	< 6 mg/l	8.1 mg/l	8.7 mg/l		50 mg/l			
Ammonium	< 1 mg/l	1.3 mg/l	2.7 mg/l	5.4 mg/l			0.2 mg/l		
Sulfaat	19.2 mg/l	18.3 mg/l	25 mg/l	22.1 mg/l		250 mg/l			100 mg/l
Sillicium	14.6 mg/l	8.7 mg/l	11 mg/l	14.1 mg/l	geen norm				
Chloride	45.4 mg/l	23.4 mg/l	24.1 mg/l	44.3 mg/l		250 mg/l			
Natrium	29.2 mg/l	17 mg/l	15.2 mg/l	26.4 mg/l		200 mg/l			60 mg/l
Fosfaat	< 5 mg/l	< 5 mg/l	< 5 mg/l	< 5 mg/l			2.2 mg/l		
Ijzer	148 µg/l	21.8 µg/l	27.9 µg/l	404 µg/l		200 µg/l			1700 µg/l
Mangaan	689 µg/l	1219 µg/l	833 µg/l	348 µg/l		50 µg/l			1000 µg/l
Koper	789 µg/l	< 3 µg/l	6.4 µg/l	< 3 µg/l		2000 µg/l			200 µg/l
Zink	1168 µg/l	< 6.5 µg/l	< 6.5 µg/l	< 6.5 µg/l				200 µg/l	700 µg/l
Molybdeen	< 10 µg/l	< 10 µg/l	< 10 µg/l	< 10 µg/l	geen norm				
Borium	31.3 µg/l	40.4 µg/l	47.2 µg/l	56.9 µg/l			1000 µg/l		600 µg/l

\*1=raad europese unie 2020

\*2=Dunea richtlijn 2011

\*3=overheid.nl 2021

\*4=waterportaal