

Company: Dunea
Location: Scheveningen
Name: Drinking water
Measurement data: Year 2025

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Parameter	Unit	minimum	average	maximum	norm DWB minimum	norm DWB maximum
Aluminium	µg/l	3,5	4,2	5,5		200
Arsenic	µg/l	1,56	2,08	2,77		10
Boron	mg/l	0,046	0,047	0,05		0,5
Calcium	mg/l	38,09	42,9	51,32		
Chloride	mg/l	43	50	58		150**
Carbon Dioxide	mg/l	0,7	1	1,2		
Carbonate	mg/l	< 5	6	9		
Copper	µg/l	< 0.5	0,5	0,6		
Conductivity at 20°C	mS/m	46,4	49,5	53		<125
Fluoride	mg/l	0,15	0,17	0,21		1
Iron	mg/l	< 0.005	< 0.005	< 0.005		0,2
Turbidity	FTE	< 0.03	< 0.03	0,06		1
Odour (qualitative)		absent	absent	absent		****
Bicarbonate	mg/l	167	176	190	>60	
Mercury	µg/l	< 0.01	< 0.01	< 0.01		1
Total hardness	mmol/l	1,29	1,42	1,74	>1	
Total hardness	°D	7,2	8,0	9,7	>5.6	
Colour	mg/l Pt	< 2	3	3		20
Magnesium	mg/l	7,60	8,5	11,2		
Manganese	mg/l	< 0.005	< 0.005	< 0.005		0,05
Sodium	mg/l	53,5	54,6	56,1		150
Ammonium	mg/l NH4	< 0.05	< 0.05	< 0.05		0,2
Nitrite	mg/l NO2	< 0.007	< 0.007	0,01		0,1
Nitrate	mg/l NO3	2,76	4,26	6,02		50
Oxygen, dissolved	mg/l	9,0	9,5	10,1	>2	
Lead	µg/l	< 0.2	< 0.2	< 0.2		5
Hydrogen ion concentration	pH	8,29	8,48	8,66	7	9,5
Orthophosphate	mg/l PO4	0,14	0,16	0,17		
Selenium	µg/l	< 0.5	< 0.5	< 0.5		10
Saturation index, calculated	pH	0,61	0,71	0,82	> -0.2	
Taste (qualitative)		absent	absent	absent		****
Sulphate	mg/l	36,2	41,4	46,4		150
Temperature	°C	10,9	13	15,3		25
Total Organic Carbon	mg/l	1,22	1,41	1,52		****
Aeromonas	kve/100 ml	0	1	2		1000
Coliform bacteria 37°C	kve/100 ml	0	0	0		0
Escherichia coliform	kve/100 ml	0	0	0		0
Clostridium perfringens	kve/100 ml	0	0	0		0
Enterococcus	kve/100 ml	0	0	0		0
Colony count (22 °C)	kve/ml	0	1	3		100***
Legionella	kve/l	<100	<100	<100		<100

** norm annual average *** geometric norm annual average **** no abnormal change