



## Drinking Water Quality / Drinkwaterkwaliteit

### November 2024 - September 2025

Description of test Beskrywing van toets	Unit Eenheid	Standard Standaard as per SANS 0241	Average test results for potable water test samples at: Gemiddelde toetsresultate van drinkwatermonsters vir:								
			Buffelsrivier (Rooi Els, Pringlebaai, en Bettysbaai)	Kleinmond	Hermanus	Stanford	Gansbaai	De Kelders	Pearly Beach	Baardskeedersbos	Buffelsjagsbaai
pH	pH units	≥ 5 to ≤ 9,7	7,0	6,6	7,5	7,6	6,3	7,2	6,9	9,4	7,5
Electrical conductivity Elektriese geleidingsvermoë	mS/m	≤ 170	12	14	44	45	56	39	48	66	157
Turbidity Troebelheid	NTU	≤ 1	0,8	0,4	0,5	0,3	0,4	0,3	0,5	0,7	0,3
Colour Kleur	mg/l as Pt-Co	≤ 15	10	10	10	10	10	10	10	10	10
Iron Yster	µg/l as Fe	≤ 300	21	20	20	-	20	-	20	37	20
Manganese Mangaan	µg/l as Mn	≤ 100	-	-	25	-	-	-	-	35	-
Aluminium Aluminium	µg/l as Al	≤ 300	83	19	67	-	37	-	57	-	-
E.coli E.coli	Count/100ml	0	0	0	0	0	0	0	0	0	0
Total Hardness Totale Hardheid	mg/l as CaCO <sub>3</sub>	-	16	24	43	125	63	82	64	28	350