



Drinking Water Quality / Drinkwaterkwaliteit

June 2026 - Sept 2026

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 $\leq 9,7$	6.4	7.0	8.0	7.5	6.2	7.4	7.4	9.1	7.7
Electrical conductivity Elektriese geleidingsvermoë	mS/m	≤ 170	15.4	17.5	47.7	34	56	48	53	66	157
Turbidity Troebelheid	NTU	≤ 1	0.9	0.4	0.9	0.1	0.4	0.1	0.7	0.8	0.1
Colour Kleur	mg/l as Pt-Co	≤ 15	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Iron Yster	$\mu\text{g/l}$ as Fe	≤ 300	16	4	53	-	9	-	65	141	4
Manganese Mangaan	$\mu\text{g/l}$ as Mn	≤ 100	-	-	52	-	-	-	-	30	-
Aluminium Aluminium	$\mu\text{g/l}$ as Al	≤ 300	200	234.0	132	-	193	-	169	-	-
E.coli E.coli	Count/100ml	0	0	0	0	0	0	0	0	0	0
Total Hardness Totale Hardheid	mg/l as CaCO_3	-	19	31	54	107	55	116	87	34	355