

Coastal Water Quality Dashboard

Health risk categories are calculated on five year rolling period, 365 day rolling period and six month (summer; October 2024 to March 2025) period. These are calculated using the Hazen percentile method. Any difference in category observed is due to different time periods of data being included in the calculation e.g. five years of data vs. 12 months of data.

2 Percentage exceedence over single sample threshold (>240cfu/100ml) is also indicated for the rolling five year period.

3 The five year rolling period is calculated from 2018 to Present day (PD) and excludes 2022 and 2023 where enterococci data was not consistently available (please see more information on page 5 of the 2023 KYC report).

4 More information on the suggested monitoring protocol and implementation protocol is available in the below footnote hyperlink

Grade	Estimated risk of illness per exposure*	Enterococci (cfu/100 mℓ)
Excellent	<2.9% gastrointestinal (GI) illness risk	< 100 (95 percentile)
Good	<5% GI illness risk	< 200 (95 percentile)
Sufficient	<8.5% GI illness risk	< 185 (90 percentile)
Poor	> 8.5% GI illness risk	> 185 (90 percentile)

* Please see chapter 6 of Vol 2: Guidelines for Recreational Use (2012)

NWQ Operational Management**	Action
Green	No action required, enterococci less than 240 cfu/100ml. Continue surveillance.
Amber	Result above 240 cfu/100ml. Determine cause or conduct follow up sample if required.
Red alert	Two consecutive samples greater than 380 cfu/100ml. Inform public via signage

**Please see chapter 6.2 of Vol 2: Guidelines for Recreational Use (2012)

Legend	
TFD	Too few data
	Awaiting data or not sampled as part of sampling schedule

BLUE FLAG

Enterococci results (independent sampling)

		2025/11/18	2025/12/02	2025/12/09	2025/12/15	2026/01/06	2026/01/13	2026/01/20	2026/01/27	2026/02/03	2026/02/10	2026/02/17	2026/02/24	2026/03/03
1	Silwerstroomstrand	0	0	0	1	1	0	0	0					
2	Melkbosstrand	0	1	0	0	9	1	0	0	0	0	22	23	
3	Clifton Fourth Beach	0	3	14	0	28	8	0	30	0	0	86	1	
4	Camps Bay South	7	2	7	0	23	5	20	26	0	0	61	6	
5	Llandudno	0	28	0	31	2	0	0	0	68	0	4	2	
6	Fish Hoek Beach	0	17	13	18	0	4	37	0	7	0	0	3	
7	Muizenberg Pavilion	0	7	4	1	1	4	5	3	1	0	36	3	2
8	Gordons Bay Bikini Beach	0	0	0	4	3	0	0	0	0	0	0	2	

RECREATIONAL NODES ATLANTIC COAST

Site Order	Site	Summer 2025/2026 Category	365-day Category (past 12 months)	5-year Category	Percentage compliance over 5-year period	Most Recent Sample			Previous Samples							Code	Longitude	Latitude	
						Most Recent Sample	Enterococci (cfu per 100 mL)	Current status	Date of Last Failure	2026/03/02	2026/02/23	2026/02/16	2026/02/09	2026/02/02	2026/01/26				2026/01/19
1	Silwerstroomstrand Tidal Pool	Excellent	Excellent	Excellent	97	2026-02-23	2	Green	2022/02/02		2		0		0		XCN08	18.36005	-33.59123333
2	Silwerstroomstrand	Excellent	Excellent	Excellent	99	2026-02-23	2	Green	2021/05/06		2		5		0		XCN14	18.359023	-33.588165
3	Melkbosstrand	Excellent	Excellent	Good	97	2026-03-02	26	Green	2021/08/18	26	2	14	103	9	11	3	XCN07	18.44006	-33.726691
4	Big Bay	Sufficient	Excellent	Excellent	96	2026-03-02	20	Green	2026/01/19	20	8	1	18	2	2	560	XCN12	18.45666667	-33.7938
5	Small Bay	Good	Good	Good	96	2026-03-02	6	Green	2022/02/02	6	13	66	107	21	55	10	CN37	18.45822252	-33.79914844
6	Tableview	Excellent	Excellent	Excellent	96	2026-03-02	23	Green	2025/04/22	23	1	0	1	21	2	1	XCN06	18.4761	-33.82303333
7	Milnerton Lighthouse	Sufficient	Sufficient	Poor	91	2026-03-02	21	Green	2025/11/17	21	3	19	31	18	3	1	XCN04	18.48665	-33.88135
8	Lagoon Beach	Good	Poor	Poor	66	2026-03-02	95	Green	2025/08/25	95	24	31	210	52	1	9	CN22	18.481274	-33.892047
9	Mouille Point Beach	Good	Good	Sufficient	93	2026-02-23	0	Green	2022/02/02		0		25		4		CN04	18.40758333	-33.89918333
10	Three Anchor Bay Beach	Poor	Poor	Poor	90	2026-03-02	70	Green	2026/02/16	70	133	320	210	710	70	131	CN36	18.39798198	-33.90611137
11	Rocklands Beach	Poor	Good	Sufficient	92	2026-02-23	42	Green	2025/12/15		42		103		5		CN06C	18.39336667	-33.90851667
12	Milton Beach Tidal Pool	Sufficient	Excellent	Good	96	2026-03-02	16	Green	2026/02/16	16	1	290	9	18	1	60	CN18I	18.386189	-33.914455
13	Queen's Beach Tidal Pool	Excellent	Excellent	Excellent	100	2026-02-23	4	Green			4		6		1		CN34	18.37869426	-33.92108985
14	Queen's Beach Gully	Excellent	Excellent	Excellent	100	2026-02-23	2	Green			2		6		0		CN35	18.37825668	-33.92135956
15	Saunders Rocks Tidal Pool Outside	Sufficient	Sufficient	Poor	85	2026-03-02	33	Green	2025/11/11	33	14	6	191	11	8	15	CN16O	18.377186	-33.924225
16	Saunders Rocks Tidal Pool	Excellent	Excellent	Good	96	2026-03-02	9	Green	2022/02/02	9	5	12	9	11	3	3	CN16I	18.377048	-33.924335
17	Clifton Second Beach	Excellent	Good	Excellent	99	2026-02-24	5	Green	2023/11/21		5		0		6		CN42	18.376607	-33.937505
18	Clifton Fourth Beach	Good	Good	Good	97	2026-03-03	67	Green	2024/07/16	67	1	22	0	18	8	42	CN09	18.374417	-33.940619
19	Maidens Cove North Sandy Cove	Excellent	Excellent	Excellent	98	2026-03-03	9	Green	2019/06/12	9	0	8	0	2	4	2	CN10	18.37227917	-33.94339361
20	Maidens Cove Tidal Pool West Inside	Excellent	Excellent	Excellent	99	2026-03-03	93	Green	2021/08/18	93	2	2	10	0	0	1	CN19I	18.37335	-33.944889
21	Maidens Cove Tidal Pool East Inside	Excellent	Sufficient	Good	97	2026-02-24	11	Green	2025/04/08		11		6		2		CN20I	18.374671	-33.945203
22	Glen Beach	Excellent	Excellent	Excellent	98	2026-03-03	3	Green	2025/05/20	3	19	7	0	4	7	3	CN31	18.377192	-33.947056
23	Camps Bay North	Good	Excellent	Excellent	100	2026-03-03	8	Green		8	12	10	8	61	6	3	CN30	18.377445	-33.948847
24	Camps Bay Central	Excellent	Excellent	Excellent	99	2026-03-03	1	Green	2024/06/04	1	14	15	4	31	5	4	CN41	18.37711225	-33.95092422

25	Camps Bay South	Excellent	Excellent	Excellent	98	2026-03-03	90	Green	2021/03/31	90	97	22	26	39	11	43	CN11	18.37566417	-33.95262556
26	Camps Bay Tidal Pool	Good	Good	Good	96	2026-03-03	10	Green	2025/06/03	10	2	25	0	2	10	10	CN12A	18.375176	-33.955052
27	Barley Bay	Excellent	Poor	Sufficient	93	2026-02-24	44	Green	2025/06/03		44		0		2		CN14	18.37688167	-33.95765444
28	Beta Beach	Excellent	Excellent	Excellent	99	2026-03-03	22	Green	2025/04/08	22	16	6	11	19	2	18	CN40	18.37450268	-33.95956009
29	Bakoven Beach	Poor	Poor	Poor	87	2026-03-03	17	Green	2026/02/24	17	970	94	680	54	50	66	CN21	18.37306972	-33.96049972
30	Cosy Bay	Excellent	Sufficient	Good	97	2026-02-24	25	Green	2025/04/08		25		1		8		CN39	18.36154654	-33.98211535
31	Oudekraal	Excellent	Excellent	Excellent	99	2026-03-03	1	Green	2021/05/05	1	20	31	0	3	4	10	XCN09	18.34967472	-33.987235
32	Llandudno	Good	Good	Good	97	2026-03-03	2	Green	2024/09/10	2	10	2	0	216	2	2	XCN03	18.34031	-34.007816
33	Hout Bay Mariners Wharf	Good	Sufficient	Sufficient	96	2026-03-03	16	Green	2025/06/03	16	93	75	28	25	36	1	HB13	18.34918168	-34.04741935
34	Hout Bay Chapmans Peak	Good	Poor	Poor	88	2026-03-03	40	Green	2025/10/14	40	43	61	25	24	40	3	XCN10	18.3602	-34.04781667
35	Noordhoek Beach (Hoek)	TFD	Excellent	Excellent	100	2026-02-27	5	Green			5		2		6		CS40	18.35242828	-34.09751307
36	Long Beach Kommetjie	Sufficient	Excellent	Excellent	97	2026-03-05	450	Amber	2026/03/05	450	33	93	31	2	18	0	XCN02	18.32828889	-34.13676667
38	Scarborough Beach	TFD	Excellent	Excellent	98	2026-02-27	1	Green	2021/12/29		1		3		0		XCN11	18.37188861	-34.19988722

RECREATIONAL NODES FALSE BAY COAST

Site Order	Site	Summer 2025/2026 Category	365-day Category (past 12 months)	5-year Category	Percentage compliance over 5-year period	Most Recent Sample				Previous Samples							Code	Longitude	Latitude
						Most Recent Sample	Enterococci (cfu per 100 mL)	Current status	Date of Last Failure	2026/03/02	2026/02/23	2026/02/16	2026/02/09	2026/02/02	2026/01/26	2026/01/19			
39	Miller's Point Tidal Pool	Excellent	Excellent	Excellent	100	2026-02-26	5	Green			5		8		3		CS37	18.476052	-34.231397
40	Fishermans Beach	Excellent	Excellent	Excellent	98	2026-03-05	54	Green	2025/07/03	54	44		23	6	34		XCS12	18.45838889	-34.20596667
41	Windmill Beach	Excellent	Sufficient	Sufficient	94	2026-02-26	50	Green	2025/07/03		50		18		5		CS36	18.45634199	-34.20104751
42	Boulders Beach	Sufficient	Sufficient	Sufficient	95	2026-02-26	92	Green	2025/07/03		92		240		6		XCS32	18.45221667	-34.19796667
43	Seaforth Beach	Good	Good	Sufficient	92	2026-03-05	182	Green	2025/07/03	182	144	112	10	84	56	23	XCS13	18.44663889	-34.19394444
44	Simons Town Long Beach	Sufficient	Sufficient	Sufficient	93	2026-03-05	49	Green	2026/02/26	49	400	34	2	14	5	19	XCS14	18.42655556	-34.18741667
45	Glencairn Tidal Pool	Excellent	Good	Good	100	2026-03-05	34	Green		34	90	96	12	9	31	13	CS38	18.432068	-34.162559
46	Glencairn Beach	Excellent	Excellent	Excellent	100	2026-03-05	13	Green	2017/11/22	13	2	70	64	15	6	0	XCS15	18.43218333	-34.15981667
47	Fish Hoek Beach Jager Walk	Excellent	Good	Sufficient	94	2026-03-05	102	Green	2025/07/03	102	4	25	9	5	2	0	CS35	18.432959	-34.141276
48	Fish Hoek Beach	Good	Good	Sufficient	92	2026-03-05	131	Green	2025/07/03	131	25	21	24	2	3	140	CS41	18.43275173	-34.1394567
49	Clovelly Beach	Good	Sufficient	Poor	74	2026-02-26	122	Green	2025/07/03		122		5		20		XCS17	18.43955	-34.13281667
50	Woolley's Tidal Pool	Poor	Sufficient	Sufficient	94	2026-02-26	650	Amber	2026/02/26		650		18		3		CS42	18.44543279	-34.13273121
51	Kalk Bay Harbour Beach	Poor	Poor	Poor	90	2026-02-26	460	Amber	2026/02/26		460		28		35		CS01A	18.4483	-34.12875
52	Kalk Bay Tidal Pool	Sufficient	Sufficient	Good	96	2026-03-05	26	Green	2026/02/26	26	630	31	13	8	11	8	CS02	18.4506	-34.12638333
53	Dalebroke Tidal Pool	Sufficient	Excellent	Excellent	98	2026-03-05	24	Green	2026/02/26	24	560	21	7	19	44	1	CS03	18.45291667	-34.12403333
54	Dangers Beach	Sufficient	Good	Excellent	100	2026-02-26	220	Green			220		4		17		CS44	18.4561023	-34.12143007
55	St James Tidal Pool	Sufficient	Good	Excellent	97	2026-03-05	17	Green	2026/02/26	17	550	42	9	8	62	6	CS04	18.459533	-34.118862
56	Muizenberg Surfers Corner	Sufficient	Sufficient	Poor	86	2026-03-05	64	Green	2026/02/26	64	690	73	13	31	5	37	CS34	18.470834	-34.108983
57	Muizenberg Pavilion	Excellent	Good	Sufficient	92	2026-03-05	77	Green	2025/08/07	77	84	86	0	15	19	36	CS16	18.472645	-34.107968
58	Sunrise Beach Parking Area	Sufficient	Poor	Poor	79	2026-02-26	74	Green	2025/07/31		74		10		31		CS07	18.482613	-34.104809
59	Ribbon Road Parking Area	Poor	Poor	Poor	78	2026-02-25	100	Green	2026/01/28		100		109		270		CS11	18.523396	-34.093636
60	Strandfontein Tidal Pool	Good	Good	Sufficient	95	2026-03-04	9	Green	2025/05/21	9	2	8	12	2	1	10	CS17	18.55351667	-34.08911667
61	Strandfontein Beach	Good	Good	Poor	92	2026-03-04	15	Green	2025/05/21	15	19	4	1	62	16	1	CS45	18.55744323	-34.08733837
62	Blue Waters Resort	Excellent	Sufficient	Sufficient	94	2026-02-25	70	Green	2025/06/04		70		17		8		CS46	18.58049079	-34.08177896
63	Mnandi Beach	Sufficient	Poor	Sufficient	92	2026-03-04	26	Green	2025/11/19	26	20	13	30	33	81	32	CS19	18.622209	-34.075324
64	Monwabisi Tidal Pool	Good	Excellent	Sufficient	95	2026-03-04	4	Green	2024/10/02	4	4	19	14	166	1	64	XCS18	18.68863333	-34.07313333
65	Monwabisi Beach	Good	Poor	Poor	80	2026-02-25	103	Green	2025/06/04		103		119		17		XCS30	18.68996667	-34.07284056
66	Macassar Beach	TFD	Poor	Poor	80	2026-02-25	25	Green	2025/12/03		25		103		120		XCS19	18.749314	-34.078065
67	Strand Pipe Surfing	Sufficient	Poor	Poor	86	2026-03-04	7	Green	2025/10/08	7	14	20	13	1	4	0	XCS34	18.81328622	-34.10333837
68	Strand Lifesaving Club	Good	Poor	Poor	88	2026-03-04	7	Green	2025/10/01	7	7	26	16	11	10	26	XCS26	18.81753333	-34.10616667
69	Strand Harmonie Park Jetty	Excellent	Sufficient	Poor	86	2026-03-04	2	Green	2025/08/06	2	11	37	18	4	7	0	XCS29	18.84579525	-34.13991145
70	Gordons Bay East Beach	Sufficient	Sufficient	Poor	85	2026-03-04	110	Green	2026/02/18	110	30	1190	14	36	31	33	XCS05	18.86756667	-34.160632
71	Gordons Bay Milkwoods	Good	Sufficient	Sufficient	93	2026-03-04	50	Green	2025/08/06	50	20	123	23		31	50	CS29	18.865056	-34.161691
72	Gordons Bay Bikini Beach	Good	Good	Good	97	2026-03-04	26	Green	2025/08/06	26	66	45	6	2	60	3	XCS08	18.85868333	-34.16555
73	Kogel Bay Beach	Excellent	Excellent	Excellent	98	2026-02-25	2	Green	2021/07/14		2		1		28		XCS09	18.85032	-34.236774