



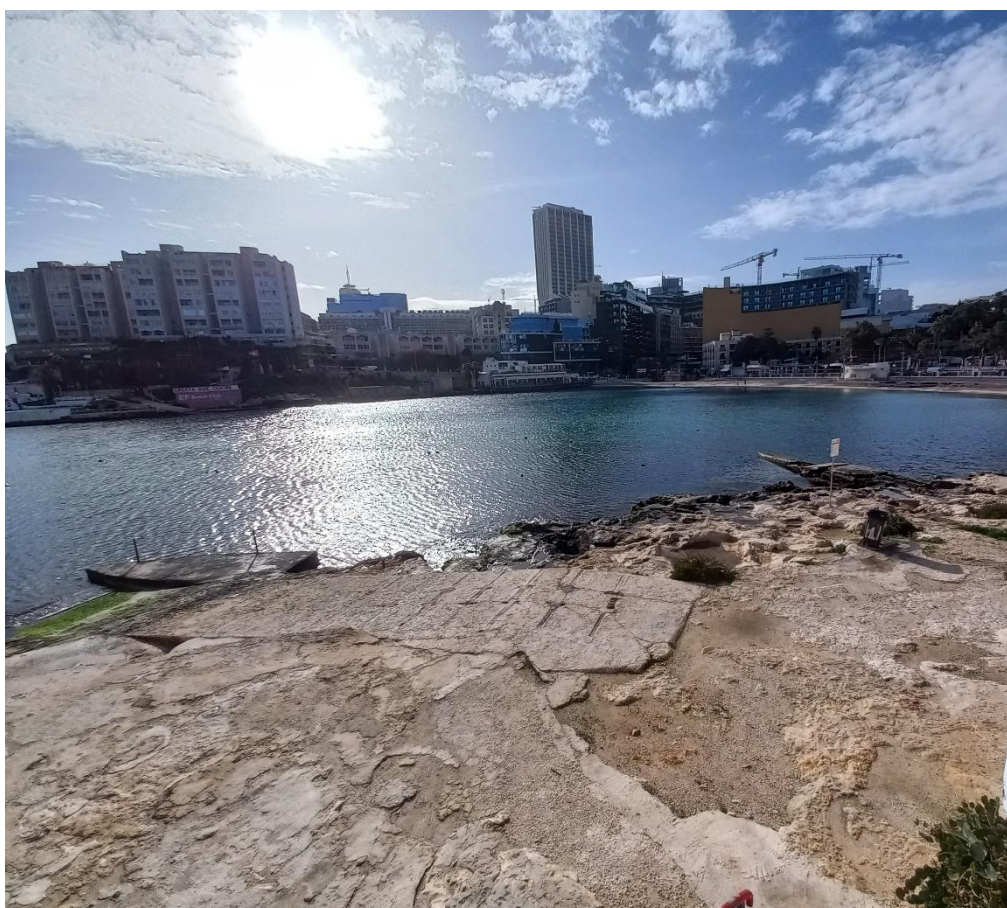
MINISTRY for HEALTH and ACTIVE AGEING
15, PALAZZO CASTELLANIA, MERCHANTS STREET, VALLETTA, MALTA

Bathing Water Profile

PROFILE 8 – Update 2024

SAN GILJAN: St. George's Bay

Wilga Street



01 October 2025



Direttorat ghas-Sahha Ambjentali
Environmental Health Directorate



MINISTRY for HEALTH and ACTIVE AGEING
15, PALAZZO CASTELLANIA, MERCHANTS STREET, VALLETTA, MALTA

Update to the Bathing Water Profile based on the report by the European Environment Agency issued in May 2025

Under the provisions of the Bathing Water Directive (BWD), 2006/7/EC, as transposed by Legal Notice 125 of 2008 and amended by Legal Notice 237 of 2011 87 bathing water monitoring points are monitored in the Maltese Islands. The monitoring data and other information regarding bathing water management are reported to the European Environment Agency at the end of the official monitoring season to assess and publish information on the state of the Bathing Water of the Maltese Islands. This bathing water profile is in accordance with, regulation 11, and Schedule III of the legal notice.

Bathing water profile 8 covers 3 monitoring points situated in the locality of San Giljan as per **Figure 2 & 3 and Table 1**. The 3 points are located along Malta's northeastern coast. B03 and B04 form part of San Gorge's Bay which was replenished using imported granite sand. B05 is situated next to Dragonara Point adjacent to Wilga Street, St Julians. The rocky area is protected as an Area of Ecological Importance as it harbours an important transitional coastal wetland. All 3 points are surrounded by

commercial activity including hotels and restaurants.

The monitoring points B03, B04 & B05 have been monitored for 23 weeks, by the Environmental Health Directorate. The monitoring period for the official bathing season starts on the third week of May till the third week of October. For the year 2024 the monitoring day where 13th May till 20th October.

The bathing water quality is based on two microbiological parameters (Escherichia coli and Intestinal enterococci). These two parameters determine the classification of the bathing water quality as 'excellent', 'good', 'sufficient' or 'poor'. The symbols shown in **Figure 1** below correspond to this classification. The European Environment Agency report for the year 2024 indicated that 92% of the bathing water classified as excellent quality, see **Figure 4**. (European Environmental Agency, 2025).

Figure 1: Star Classification





MINISTRY for HEALTH and ACTIVE AGEING
15, PALAZZO CASTELLANIA, MERCHANTS STREET, VALLETTA, MALTA

Location and Sampling of Official Bathing Area

Table 1: Co Ordinates of Sampling Point

Bathing Water ID Numbers	Longitude	Latitude
B03 (MT0120125200000B03 ¹)	14.487702	35.926459
B04 (MT0120125200000B04 ¹)	14.488490	35.925396
B05 (MT0120125200000B05 ¹)	14.493126	35.923583

¹NB this code is the site reference code used by the European Environment Agency.

Figure 2: GIS for the Official Bathing Area of B03 & B04





MINISTRY for HEALTH and ACTIVE AGEING
15, PALAZZO CASTELLANIA, MERCHANTS STREET, VALLETTA, MALTA

Figure 3: GIS for the Official Bathing Area of B05

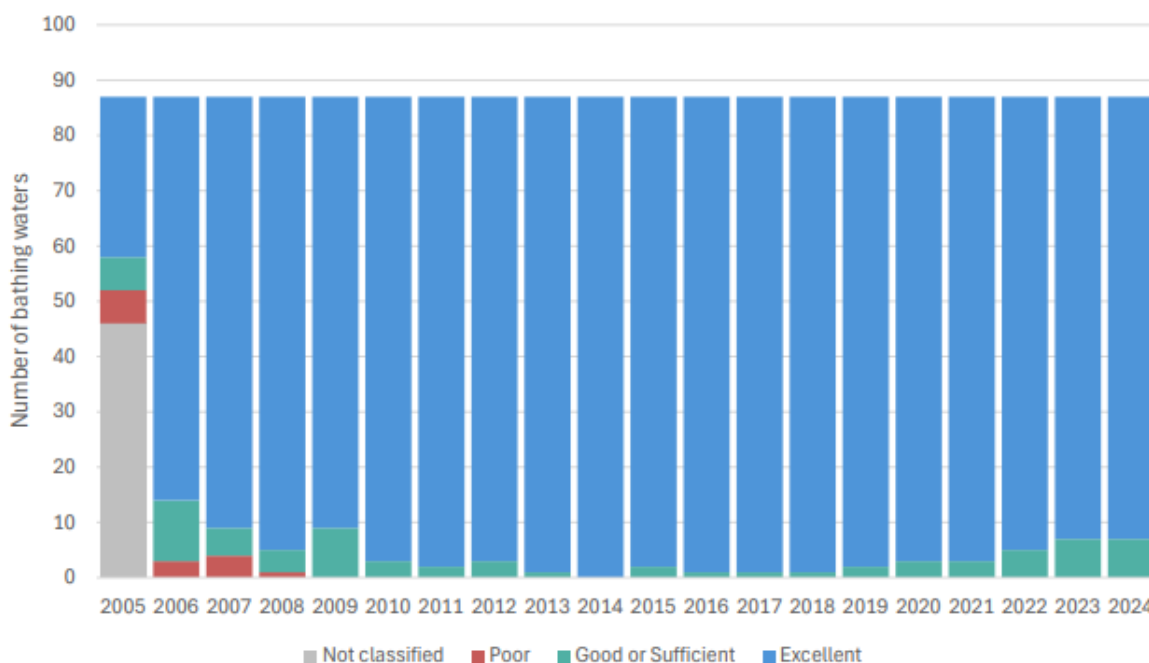




MINISTRY for HEALTH and ACTIVE AGEING
15, PALAZZO CASTELLANIA, MERCHANTS STREET, VALLETTA, MALTA

Classification updated for the year 2024.

Figure 4: Results of bathing water quality in Malta from 2005 to 2024



Trend of coastal bathing water quality in Malta. Notes: Each column represents an absolute number of bathing waters in the season. The 'good' and 'sufficient' quality classes are merged for comparability with the classifications under the preceding Bathing Water Directive 76/160/EEC.

(European Environment Agency, 2025)

Table 2: Classification of bathing waters

	2006/7/EC Classification based on four years data					
Escherichia coli (cfu/100 ml)	< 250	Excellent quality	< 500	Good quality	> 500	Sufficient quality
Intestinal Enterococci (cfu/100ml)	< 100	Excellent quality	< 200	Good quality	> 200	Sufficient quality



MINISTRY for HEALTH and ACTIVE AGEING
15, PALAZZO CASTELLANIA, MERCHANTS STREET, VALLETTA, MALTA

Table 3: Bathing water quality classification at (2021- 2024)



B03 & B05
Excellent Quality



B04
Good Quality

2006/7/EC Classification based on four years data				
Bathing Water ID Numbers	Year	Escherichia coli	Intestinal Enterococci	Overall Classification
2024				
B03	2024	Excellent	Excellent	Excellent
B04		Good	Good	Good
B05		Excellent	Excellent	Excellent
2023				
B03	2023	Excellent	Excellent	Excellent
B04		Good	Good	Good
B05		Excellent	Excellent	Excellent
2022				
B03	2022	Excellent	Excellent	Excellent
B04		Excellent	Excellent	Excellent
B05		Excellent	Excellent	Excellent
2021				
B03	2021	Excellent	Excellent	Excellent
B04		Excellent	Excellent	Excellent
B05		Excellent	Excellent	Excellent

Further information on bathing water results is available on the Environmental Health Directorate website www.bathingwater.gov.mt



MINISTRY for HEALTH and ACTIVE AGEING
15, PALAZZO CASTELLANIA, MERCHANTS STREET, VALLETTA, MALTA

Identification and assessment of causes of pollution that might affect bathing waters and impair bathers' health;

The risk factor for B03, B04 & B05 are medium risk. The risk factor was calculated on possible sources of contamination and the risk of occurrence. These include rainwater culverts and surface water runoff that discharge directly into the official bathing site, if there any sewage pumping station or main sewers in the vicinity, if currently there is a construction activity ongoing and if in the past four years there were reports of short-term pollution and or a bathing prohibition period.

The probability of temporally closing the monitoring site B03 & B05 is low and for B04 is medium. This was calculated on the number of health warnings issued for the last four years.

Temporary closing of bathing water sites during bathing season 2024

B05 covered by this Bathing Water Profile were not temporarily closed during the bathing season of 2025.

Official bathing site B03 & B04 were temporarily closed during the bathing season of 2024 as per short term pollution report available on <https://environmentalhealth.gov.mt/wp-content/uploads/2024/11/Short-term-pollution-B03-B04.pdf>

AVVIŻ MID-DIRETTORAT GĦAS-SAĦĦA AMBJENTALI
ENVIRONMENTAL HEALTH DIRECTORATE NOTICE

BATHING NOT RECOMMENDED

MINHABBA ĊIRKOSTANZI MHUX TAS-SOLTU, HUWA RAKKOMANDAT LI GĦALISSA MA JSIRX GĦAWM F'DAWN L-INĦAWI. JIDDISPJACINA GĦAL DAN L-INKONVENJENT.

DUE TO EXTRAORDINARY CIRCUMSTANCES, BATHING IN THIS AREA IS TEMPORARILY NOT RECOMMENDED. ANY INCONVENIENCE CAUSED IS REGRETTED.

A CAUSA DI CIRCOSTANZE IMPREVISTE, LA BALNEAZIONE IN QUESTA ZONA E' TEMPORANEAMENTE SCONSIGLIATA. CI SCUSIAMO DELL' INCONVENIENTE.

AUFGRUND BESONDERER UMS TÄNDE IST DAS BADEN HIER VORÜBERGEHEND NICHT EMPFOHLEN. WIR BEDAUERN ALLE HIERAUS ENTSTEHENDEN UNANNEHMlichkeiten.

EN RAISON DE CIRCONSTANCES EXCEPTIONNELLES, LA BAIGNADE EST TEMPORAIREMENT DÉCONSEILLÉE DANS CETTE ZONE. NOUS REGRETTONS LES DESAGREMENTS OCCASIONNES.

24hr Information Service
During Office Hours (7:00 AM - 15:00)
After Office Hours / Week-ends / Public Holidays
bathingwater.gov.mt

+358 21527156
+358 21337333
+356 79509918 (Malta)
+356 79509919 (Gozo)
www.ehd.gov.mt

Direttorat għas-Saħħa Ambjentali
Environmental Health Directorate

Figure 5: Signs placed on site for temporary closing of B03 & B04.



MINISTRY for HEALTH and ACTIVE AGEING
15, PALAZZO CASTELLANIA, MERCHANTS STREET, VALLETTA, MALTA

What should one do if a pollution incident is noticed?

If a risk of bathing water pollution (on-shore or off-shore) is noted, the Environmental Health Directorate is to be immediately notified by calling.

21337333 during Office Hours:

or

23343223 (Malta)/22156500 (Gozo) after Office Hours / Weekends / Public Holidays:

Or sending an email on: wrau.ehd@gov.mt

When a complaint is received the Environmental Health Officers (EHOs) will investigate accordingly and if necessary, elevate samples. During the period of any short-term pollution and or bathing prohibition, the EHOs will elevate samples from the bathing site on a daily basis to monitor its quality.

Once the nuisance is resolved and the results of three consecutive bathing water samples conform to the parameters stipulated in the Legal Notice 125 of 2008, indicated that there is no risk to bathers, the warning will be lifted.



MINISTRY for HEALTH and ACTIVE AGEING
15, PALAZZO CASTELLANIA, MERCHANTS STREET, VALLETTA, MALTA

General Contact Details:

Address:



Environmental Health Directorate
Health Inspectorate Services
Continental Business Centre
Triq il-Ferrovija,
Santa Venera, SVR 9018
Malta.

Telephone: +35621337333

Email: complaints.ehd@gov.mt
wrau.ehd@gov.mt

URL: <https://environmentalhealth.gov.mt/en/ehs/wrau/bathing-water-programme/>

References:

European Environment Agency (2025). *Bathing water results 2025 – Malta:*

https://www.eea.europa.eu/en/topics/in-depth/bathing-water/state-of-bathing-water/bathing-water-country-factsheets-2024/malta_bathing_water_2024.pdf

European Commission: <https://www.eea.europa.eu/en/analysis/publications/european-bathing-water-quality-in-2024>

Environmental Health Directorate: <https://environmentalhealth.gov.mt/en/ehs/wrau/bathing-water-programme/>



MINISTRY for HEALTH and ACTIVE AGEING
15, PALAZZO CASTELLANIA, MERCHANTS STREET, VALLETTA, MALTA

Version Control			
Version number:	Date:	Next review due:	Comments:
8.1	June 2013		
8.2	June 2014		Annual data for 2013 added
8.3	May 2015		Annual data for 2014 added
8.4	June 2016		Annual data for 2015 added
8.5	May 2017		Annual data for 2016 added
8.6	June 2018		Annual data for 2017 added
8.7	June 2019		Annual data for 2018 added
8.8	June 2020		Annual data for 2019 added
8.9	July 2021		Annual data for 2020 added
8.10	October 2022		Annual data for 2021 added
8.11	July 2023		Annual data for 2022 added
8.12	June 2024		Annual data for 2023 added and other information on the bathing site
8.13	July 2025		Annual data for 2024 added