FEHC Paper No. 19/2025 (Meeting on 17 April 2025)

Tuen Mun District Council Food, Environment and Hygiene Committee 2024 - 2027

Water Quality of Beaches in Tuen Mun District

The weekly beach water quality grading of Tuen Mun gazetted beaches during February – March 2025 are attached for member's information.

Environmental Protection Department March 2025

Water Quality of Tuen Mun Gazetted Beaches during February – March 2025

	Weekly Beach Grading					
Date	Butterfly	Castle Peak	Kadoorie	Cafeteria Old	Cafeteria New	Golden
3-Feb-25		1				
10-Feb-25		1				
18-Feb-25		1				
24-Feb-25	These beache	1				
4-Mar-25		1				
12-Mar-25		1				
19-Mar-25		1				
26-Mar-25						1

Beach	Monthly Geometric Mean of the <i>E.coli</i> Levels (counts/100 mL)				
	February	March			
Butterfly	-	-			
Castle Peak	-	-			
Kadoorie	-	-			
Cafeteria Old	-	-			
Cafeteria New	-	-			
Golden	3	10			

Hong Kong's Weekly Beach Grading System							
Grade	Beach Water Quality	E. coli counts per 100 mL #	Minor illness rate ## (cases per 1,000 swimmers)				
1	Good	≤ 24	Undetectable				
2	Fair	25 - 180	≤ 10				
3	Poor	181 - 610	11 - 15				
4	Very Poor	> 610 or or last reading > 1600	> 15				

[#] The geometric mean *E. coli* level of the 5 most recent sampling occasions except where indicated.

^{##} Swimming-associated skin and gastroenteritis symptom rate.