## <u>Grading of beach water quality</u> released

The Environmental Protection Department (EPD) today (October 4) released the latest grading of water quality for 39 gazetted beaches (see Note 1) and one non-gazetted beach (see Note 2).

Twenty-four beaches were rated as Good (Grade 1), 15 as Fair (Grade 2), and 1 as Poor (Grade 3).

## Grade 1 beaches are:

Anglers' Beach\*
Cafeteria Old Beach
Chung Hom Kok Beach
Clear Water Bay Second Beach\*
Discovery Bay Tai Pak Beach
Hap Mun Bay Beach\*
Hoi Mei Wan Beach\*
Hung Shing Yeh Beach\*
Kiu Tsui Beach
Kwun Yam Beach
Lo So Shing Beach
Ma Wan Tung Wan Beach\*

Middle Bay Beach\*
Repulse Bay Beach\*
Shek O Beach\*
Silver Mine Bay Beach\*
South Bay Beach\*
St Stephen's Beach
Stanley Main Beach\*
Tai Po Lung Mei Beach\*
Tong Fuk Beach
Trio Beach\*
Turtle Cove Beach
Upper Cheung Sha Beach

## Grade 2 beaches are:

Approach Beach\*
Butterfly Beach\*
Cafeteria New Beach
Casam Beach\*
Castle Peak Beach
Cheung Chau Tung Wan Beach\*
Clear Water Bay First Beach\*
Deep Water Bay Beach\*

Golden Beach\*
Kadoorie Beach\*
Lido Beach\*
Lower Cheung Sha Beach
Pui O Beach\*
Silverstrand Beach\*
Ting Kau Beach\*

Grade 3 beach is:

Big Wave Bay Beach\*

Compared with the grading released last week, Clear Water Bay Second Beach, Middle Bay Beach and Silver Mine Bay Beach have been upgraded from

Grade 2 to Grade 1. Lower Cheung Sha Beach has been changed from Grade 1 to Grade 2.

"The changes are generally within the normal range of fluctuation of the bacteriological water quality of the beaches," an EPD spokesman said.

Under the present grading system, beaches are classified into four grades, namely Good (Grade 1), Fair (Grade 2), Poor (Grade 3) and Very Poor (Grade 4), according to the level of E. coli in the water. Grades are calculated on the basis of the geometric mean of the E. coli counts on the five most recent sampling occasions.

While the ratings represent the general water quality at the beaches, the EPD spokesman reminded members of the public that water quality could be temporarily affected during and after periods of heavy rain. Bathers should avoid swimming at beaches for up to three days after a tropical cyclone or heavy rainfall.

A summary of beach grades is published weekly before the weekend. The latest beach grades based on the most current data may be obtained from the EPD's website on Beach Water Quality (<a href="www.epd.gov.hk/epd/beach">www.epd.gov.hk/epd/beach</a>) or the beach hotline, 2511 6666. Members of the public can also obtain the latest daily water quality forecast information for all beaches that are open for swimming through the Beach Water Quality Forecast mobile application (available for download from: <a href="www.epd.gov.hk/en/BWQApp">www.epd.gov.hk/en/BWQApp</a>) or the dedicated beach water quality forecast page (<a href="www.epd.gov.hk/en/BWQForecast">www.epd.gov.hk/en/BWQForecast</a>) on the EPD's beach thematic website.

Note 1: Lifesaving services are provided by the Leisure and Cultural Services Department at 27 gazetted beaches, marked with an asterisk (\*) above, from September 1. Due to the damage caused to the footpaths leading to Chung Hom Kok Beach by landslides, the beach is temporarily closed until further notice. For details, please refer to the Leisure and Cultural Services Department's Special Announcement (<a href="https://www.lcsd.gov.hk/en/beach/index.html">www.lcsd.gov.hk/en/beach/index.html</a>).

Note 2: This refers to Discovery Bay Tai Pak Beach which is a non-gazetted beach that has no lifesaving service.