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

The Environmental Protection Department (EPD) today (May 10) released the latest grading of water quality for 39 gazetted beaches (see Note 1) and one non-gazetted beach (see Note 2).

Twenty-one beaches were rated as Good (Grade 1), 12 as Fair (Grade 2) and seven as Poor (Grade 3).

## Grade 1 beaches are:

Big Wave Bay Beach\*
Cheung Chau Tung Wan Beach\*
Chung Hom Kok Beach
Clear Water Bay First Beach
Clear Water Bay Second Beach\*
Deep Water Bay Beach\*
Hap Mun Bay Beach\*
Hung Shing Yeh Beach\*
Kiu Tsui Beach
Kwun Yam Beach
Lo So Shing Beach

Lower Cheung Sha Beach
Middle Bay Beach
Pui O Beach\*
South Bay Beach\*
St. Stephen's Beach
Stanley Main Beach\*
Tai Po Lung Mei Beach\*
Tong Fuk Beach
Turtle Cove Beach
Upper Cheung Sha Beach

## Grade 2 beaches are:

Butterfly Beach\*
Cafeteria New Beach
Cafeteria Old Beach
Castle Peak Beach
Discovery Bay Tai Pak Beach
Golden Beach\*

Kadoorie Beach\*
Repulse Bay Beach\*
Shek O Beach\*
Silver Mine Bay Beach\*
Silverstrand Beach\*
Trio Beach

## Grade 3 beaches are:

Anglers' Beach\*
Approach Beach
Casam Beach\*
Hoi Mei Wan Beach

Lido Beach\*
Ma Wan Tung Wan Beach\*
Ting Kau Beach\*

Compared with the grading released last week, Clear Water Bay First Beach has been upgraded from Grade 2 to Grade 1, and Anglers' Beach and Ma Wan Tung Wan Beach from Grade 4 to Grade 3. Repulse Bay Beach and Shek 0 Beach have been changed from Grade 1 to Grade 2, and Ting Kau Beach from Grade 2 to Grade 3.

"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 22 gazetted beaches, marked with an asterisk (\*) above, from April 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="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.