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

The Environmental Protection Department (EPD) today (July 26) released the latest grading of water quality for 38 gazetted beaches that are open for swimming and one non-gazetted beach (i.e. Discovery Bay\*).

Fifteen beaches were rated as Good (Grade 1), 18 as Fair (Grade 2) and six as Poor (Grade 3).

Grade 1 beaches are:

Cheung Chau Tung Wan Beach
Chung Hom Kok Beach
Clear Water Bay Second Beach
Discovery Bay
Hap Mun Bay Beach
Hung Shing Yeh Beach
Kiu Tsui Beach
Lo So Shing Beach

Repulse Bay Beach St Stephen's Beach Stanley Main Beach Tong Fuk Beach Trio Beach Turtle Cove Beach Upper Cheung Sha Beach

Grade 2 beaches are:

Anglers' Beach
Butterfly Beach
Cafeteria New Beach
Castle Peak Beach
Clear Water Bay First Beach
Deep Water Bay Beach
Golden Beach
Kadoorie Beach
Kwun Yam Beach

Lower Cheung Sha Beach
Ma Wan Tung Wan Beach
Middle Bay Beach
Pui O Beach
Shek O Beach
Silver Mine Bay Beach
Silverstrand Beach

Lido Beach

Grade 3 beaches are:

Approach Beach Big Wave Bay Beach Cafeteria Old Beach Casam Beach Hoi Mei Wan Beach Ting Kau Beach

South Bay Beach

<sup>\*</sup> Discovery Bay is a non-gazetted beach without lifeguard service.

Compared with the grading released last week, Discovery Bay and Upper Cheung Sha Beach have been upgraded from Grade 2 to Grade 1, and Lido Beach from Grade 3 to Grade 2. Kwun Yam 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 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 storm 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 department'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.