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

The Environmental Protection Department (EPD) today (May 27) released the latest grading of water quality for 38 gazetted beaches (see Note 1) and one non-gazetted beach (i.e. Discovery Bay, see Note 2).

Twenty-one beaches were rated as Good (Grade 1), 13 as Fair (Grade 2) and five as Poor (Grade 3).

## Grade 1 beaches are:

Big Wave Bay Beach
Cafeteria Old Beach
Cheung Chau Tung Wan Beach
Chung Hom Kok 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

Pui O Beach\*
Repulse 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:

Butterfly Beach\*
Cafeteria New Beach
Castle Peak Beach
Clear Water Bay First Beach
Discovery Bay
Golden Beach\*
Kadoorie Beach

Lower Cheung Sha Beach Middle Bay Beach Shek O Beach\* Silver Mine Bay Beach\* Silverstrand Beach\* Ting Kau Beach

## Grade 3 beaches are:

Approach Beach Casam Beach\* Hoi Mei Wan Beach Lido Beach\*
Ma Wan Tung Wan Beach\*

Compared with the grading released last week, Castle Peak Beach, Discovery Bay, Kadoorie Beach, Lower Cheung Sha Beach, Middle Bay Beach and

Silverstrand Beach have been changed from Grade 1 to Grade 2, and Ma Wan Tung Wan 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 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 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.

Note 1: Lifeguard services are provided by the Leisure and Cultural Services Department at 15 gazetted beaches, marked with an asterisk above, from May 5.

Note 2: Discovery Bay is a non-gazetted beach without lifeguard service.