## **Grading of beach water quality** released

The Environmental Protection Department (EPD) today (April 18) released the latest grading of water quality at 38 gazetted beaches that are open for swimming and one non-gazetted beach (i.e. Discovery Bay\*).

Thirty beaches were rated as good (grade 1), eight as fair (grade 2) and one as poor (grade 3).

## Grade 1 beaches are:

Cafeteria New Beach

Cheung Chau Tung Wan Beach

Chung Hom Kok Beach

Clear Water Bay First Beach

Clear Water Bay Second Beach

Deep Water Bay Beach

Discovery Bay

Golden Beach

Hap Mun Bay Beach

Hung Shing Yeh Beach

Kadoorie Beach

Kiu Tsui Beach

Kwun Yam Beach

Lido Beach

Lo So Shing Beach

Lower Cheung Sha Beach

Ma Wan Tung Wan Beach

Middle Bay Beach

Pui O Beach

Repulse Bay Beach

Shek 0 Beach

Silver Mine Bay Beach

Silverstrand Beach

South 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 Approach Beach

Big Wave Bay Beach

Butterfly Beach

Cafeteria Old Beach

Casam Beach

Hoi Mei Wan Beach

Ting Kau Beach

Grade 3 beach is:

Castle Peak Beach

\* Discovery Bay is a non-gazetted beach without lifeguard service.

Compared with the grading released last week, Kadoorie Beach and Silverstrand Beach have been upgraded from grade 2 to grade 1. Cafeteria Old Beach has been changed from grade 1 to grade 2; Castle Peak 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 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. 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.