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

The Environmental Protection Department (EPD) today (July 6) released the latest grading of water quality of 37 gazetted beaches and one nongazetted beach (Discovery Bay) that are open for swimming.

Sixteen beaches were rated as Good (Grade 1), 16 as Fair (Grade 2) and six as Poor (Grade 3).

Grade 1 beaches are:

Cheung Chau Tung Wan Beach
Chung Hom Kok Beach
Discovery Bay
Hap Mun Bay Beach
Hung Shing Yeh Beach
Kiu Tsui Beach
Lo So Shing Beach
Lower Cheung Sha Beach

Pui O Beach
Repulse Bay Beach
South Bay Beach
St Stephen's Beach
Tong Fuk Beach
Trio Beach
Turtle Cove Beach
Upper Cheung Sha Beach

Grade 2 beaches are:

Approach Beach

Big Wave Bay Beach
Butterfly Beach
Cafeteria New Beach
Cafeteria Old Beach
Casam Beach
Castle Peak Beach
Clear Water Bay First Beach

Deep Water Bay Beach
Golden Beach
Kadoorie Beach
Kwun Yam Beach
Middle Bay Beach
Shek O Beach
Silverstrand Beach
Stanley Main Beach

Grade 3 beaches are:

Anglers' Beach Clear Water Bay Second Beach Hoi Mei Wan Beach

Lido Beach Ma Wan Tung Wan Beach Ting Kau Beach Compared with the grading released last week, Discovery Bay has been upgraded from Grade 2 to Grade 1, and Casam Beach from Grade 3 to Grade 2. Big Wave Bay Beach, Deep Water Bay Beach, Kwun Yam Beach and Stanley Main Beach have been changed from Grade 1 to Grade 2; and Clear Water Bay Second Beach, Ma Wan Tung Wan Beach 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 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 websites on Beach Water Quality (www.beachwq.gov.hk or www.epd.gov.hk/epd/beach) or the beach hotline, 2511 6666.