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

The Environmental Protection Department (EPD) today (August 12) 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).

Sixteen beaches were rated as Good (Grade 1), 21 as Fair (Grade 2) and two as Poor (Grade 3).

Grade 1 beaches are:

Cheung Chau Tung Wan Beach*
Clear Water Bay First Beach
Clear Water Bay Second Beach*
Hap Mun Bay Beach*
Hung Shing Yeh Beach*
Kiu Tsui Beach
Lo So Shing Beach
Repulse Bay Beach*

Silverstrand Beach*
South Bay Beach
St Stephen's Beach
Stanley Main Beach*
Tai Po Lung Mei Beach*
Tong Fuk Beach
Trio Beach*
Upper Cheung Sha Beach

Grade 2 beaches are:

Approach Beach
Big Wave Bay Beach
Butterfly Beach*
Cafeteria New Beach
Cafeteria Old Beach

Chung Hom Kok Beach
Deep Water Bay Beach*
Discovery Bay
Golden Beach*
Hoi Mei Wan Beach
Kadoorie Beach*

Kwun Yam Beach Lido Beach*

Lower Cheung Sha Beach*
Ma Wan Tung Wan Beach*

Middle Bay Beach

Pui O Beach*
Shek O Beach*
Silver Mine Bay Beach*
Ting Kau Beach*
Turtle Cove Beach

Grade 3 beaches are:

Casam Beach* Castle Peak Beach

Compared with the grading released last week, Ma Wan Tung Wan Beach has been changed from Grade 1 to Grade 2, and Casam Beach from Grade 2 to Grade

"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 (www.epd.gov.hk/epd/beach) or the beach hotline, 2511 6666.

Note 1: Lifeguard services are provided by the Leisure and Cultural Services Department at 21 gazetted beaches, marked with an asterisk (*) above, from August 6.

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