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

The Environmental Protection Department (EPD) today (September 1) released the latest grading of water quality for 39 gazetted beaches (see Note 1) and one non-gazetted beach (see Note 2).

Twenty-three beaches were rated as Good (Grade 1), 15 as Fair (Grade 2) and two as Poor (Grade 3).

Grade 1 beaches are:

Cheung Chau Tung Wan Beach*
Chung Hom Kok Beach
Clear Water Bay First 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
Middle Bay Beach*
Pui O Beach*

Repulse Bay Beach*
Shek O Beach*
Silverstrand 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:

Anglers' Beach*
Approach Beach
Big Wave Bay Beach*
Butterfly Beach*
Cafeteria New Beach*
Cafeteria Old Beach
Casam Beach*
Discovery Bay

Golden Beach*
Hoi Mei Wan Beach
Kadoorie Beach*
Lido Beach*
Lower Cheung Sha Beach
Ma Wan Tung Wan Beach*
Ting Kau Beach*

Grade 3 beaches are:

Castle Peak Beach

Silver Mine Bay Beach*

Compared with the grading released last week, Middle Bay Beach has been upgraded from Grade 2 to Grade 1, and Anglers' Beach from Grade 3 to Grade 2.

Approach 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, 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 tropical cyclone 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 26 gazetted beaches, marked with an asterisk (*) above, from September 1.

Note 2: This refers to the non-gazetted beach in Discovery Bay which has no lifeguard service.