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

The Environmental Protection Department (EPD) today (September 13) released the latest grading of water quality for 38 gazetted beaches that are open for swimming and one non-gazetted beach (Discovery Bay*).

Twenty-two beaches were rated as Good (Grade 1), 16 as Fair (Grade 2) and one as Poor (Grade 3).

Grade 1 beaches are:

Cheung Chau Tung Wan Beach Chung Hom Kok Beach Clear Water Bay First Beach Deep Water Bay Beach Discovery Bay Hap Mun Bay Beach Hung Shing Yeh Beach Kiu Tsui Beach Kwun Yam Beach Lo So Shing Beach Lower Cheung Sha Beach

Ma Wan Tung Wan Beach Middle Bay Beach Repulse Bay Beach Shek O 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	Golden Beach
Approach Beach	Hoi Mei Wan Beach
Big Wave Bay Beach	Kadoorie Beach
Butterfly Beach	Lido Beach
Cafeteria New Beach	Pui O Beach
Cafeteria Old Beach	Silver Mine Bay Beach
Casam Beach	Silverstrand Beach
Clear Water Bay Second 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, Lower Cheung Sha Beach and Middle Bay Beach have been upgraded from Grade 2 to Grade 1. Clear Water Bay Second 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 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 department's website on Beach Water Quality (<u>www.epd.gov.hk/epd/beach</u>) or the beach hotline, 2511 6666.