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

The Environmental Protection Department (EPD) today (July 19) released the latest grading of water quality for 38 gazetted beaches that are open for swimming and one non-gazetted beach (i.e. Discovery Bay*).

Fourteen beaches were rated as Good (Grade 1), 18 as Fair (Grade 2) and seven as Poor (Grade 3).

Grade 1 beaches are:

Cheung Chau Tung Wan Beach	Lo So Shing Beach
Chung Hom Kok Beach	Repulse Bay Beach
Clear Water Bay Second Beach	St Stephen's Beach
Hap Mun Bay Beach	Stanley Main Beach
Hung Shing Yeh Beach	Tong Fuk Beach
Kiu Tsui Beach	Trio Beach
Kwun Yam Beach	Turtle Cove Beach

Grade 2 beaches are:

Anglers' Beach	Lower Cheung Sha Beach
Butterfly Beach	Ma Wan Tung Wan Beach
Cafeteria New Beach	Middle Bay Beach
Castle Peak Beach	Pui O Beach
Clear Water Bay First Beach	Shek 0 Beach
Deep Water Bay Beach	Silver Mine Bay Beach
Discovery Bay	Silverstrand Beach
Golden Beach	South Bay Beach
Kadoorie Beach	Upper Cheung Sha Beach

Grade 3 beaches are:

Approach Beach Big Wave Bay Beach Cafeteria Old Beach Casam Beach Hoi Mei Wan Beach Lido Beach Ting Kau Beach

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

Compared with the grading released last week, Clear Water Bay Second Beach has been upgraded from Grade 2 to Grade 1 and Silver Mine Bay Beach from Grade 3 to Grade 2. Discovery Bay has been changed from Grade 1 to Grade 2 and Approach 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. 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.