Grading of beach water quality released

The Environmental Protection Department (EPD) today (June 14) 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), 15 as Fair (Grade 2), nine as Poor (Grade 3) and one as Very Poor (Grade 4).

Grade 1 beaches are:

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Grade 2 beaches are:

Cafeteria New Beach
Cafeteria Old Beach
Castle Peak Beach
Clear Water Bay First Beach
Clear Water Bay Second Beach
Golden Beach
Kadoorie Beach
Kwun Yam Beach

Lower Cheung Sha Beach Middle Bay Beach Pui O Beach Shek O Beach Silver Mine Bay Beach Silverstrand Beach Turtle Cove Beach

Grade 3 beaches are:

Anglers' Beach Approach Beach Butterfly Beach Hoi Mei Wan Beach Lido Beach Ma Wan Tung Wan Beach Grade 4 beach is:

Big Wave Bay Beach**

- * Discovery Bay is a non-gazetted beach without lifeguard service.
- ** Big Wave Bay Beach has been temporarily closed since June 4 due to urgent works by the Drainage Services Department at a nearby stream and the very poor (Grade 4) water quality measured by the EPD. The beach will be closed until further notice.

Compared with the grading released last week, Stanley Main Beach has been upgraded from Grade 2 to Grade 1, and Silver Mine Bay Beach from Grade 3 to Grade 2. Kwun Yam Beach has been changed from Grade 1 to Grade 2, and Deep Water Bay Beach from Grade 2 to Grade 3.

"Big Wave Bay Beach has been rated as Very Poor (Grade 4) since June 5, which was largely due to the recent unsteady weather and frequent heavy rain. The changes in other beaches 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 (www.epd.gov.hk/epd/beach) or the beach hotline, 2511 6666.