

Visit to the Western Salt Water Service Reservoirs in Rock Caverns

The benefits of rock cavern development are manifold. Systematic relocation of suitable existing government facilities to rock caverns could release surface sites for other developments and allow future expansion of the facilities underground. Also, placing suitable facilities in caverns could minimize adverse impacts on the environment and remove incompatible land uses in the society.

The Western Salt Water Service Reservoirs are the Water Supplies Department's (WSD) first service reservoirs built in rock caverns. To facilitate the development of the Centennial Campus of the University of Hong Kong (HKU), the WSD and HKU had made an agreement in 2007 for the re-provision of WSD's Western Fresh Water Service Reservoir and Salt Water Service Reservoirs to vacate the site for the HKU Centennial Campus.

The re-provisioning works include re-provision of the Western Salt Water Service Reservoirs in caverns, followed by the re-provision of the Western Fresh Water Service Reservoir to the original location of the Western Salt Water Service Reservoirs. Participants of the tour would visit the Western Salt Water Service Reservoirs in rock caverns to learn the design features and construction method of the caverns. Participants would also be introduced with the salt water flushing system in Hong Kong and the operation of the Western Salt Water Service Reservoirs to gain appreciation and understanding on the reliable supply of salt water in Hong Kong.



Transportation Arrangement

Participants shall arrange for their own transportation and provide to WSD the car plate number of the arranged transportation according to the means stated in the Reply Slip of the application of visit issued by WSD **at least two working days before the visit.**

往西區海水配水庫之路線圖

Route to Western Salt Water Service Reservoirs

