Cavern Area Study (CAS) Kowloon District

Cavern Land Classes

- Land generally above 60 mPD and at least 50 m from major underground installations or geological faults: High suitability (Class IA)
- Land generally below 60 mPD and at least 50 m from major underground installations or geological faults: High suitability (Class IB)
- Land within 50 m of geological faults: Medium suitability (Class IIA)
- Land within 50 m of major underground installations: Medium suitability (Class IIB)
- Low suitability due to the presence of existing or proposed surface development which may cause complicated land ownership and resumption issues and requires more detailed cavern engineering techniques: Low suitability (Class III)

Legend:
- Study Area Boundary
- 60m contour
- Service Reservoir
- Fault
- Photolineament
- GGP (G, C, D and GB areas) boundary
- MTR alignment and station
- Road tunnel
- KCR tunnel
- SSDS tunnel (Proposed)

General Suitability for Cavern Development - Kowloon

See table for explanation of Classes

Cavern Area Study Boundary
60m contour
Service Reservoir
Fault
Photolineament
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