

Drinking Water Testing Services 食水測試



Although water is essential for life, drinking water of bad quality is known to be risky for human's health. In order to make sure the consumers enjoy drinking water of good quality, the Hong Kong Water Supplies Department (WSD) has launched the "Quality Water Supply Scheme for Buildings – FreshWater (Plus)", as to assist building owners or building management agents to monitor and maintain the water supplies systems.

雖然水是生命不可缺少的，但飲用質量差的水對人類的健康是有風險的。為了確保用戶能享受到優質的飲用水，香港水務署（WSD）推出“大廈優質供水認可計劃 - 食水 (2.0版)”以協助大廈業主或物業管理公司監控和維護供水系統。

To join the scheme, applicants should employ a HOKLAS accredited laboratory to conduct testing. Enviro Labs Ltd. is registered as a HOKLAS accredited laboratory (HOKLAS 128) and ALL the parameters listed by the scheme are HOKLAS accredited.

要參與計劃，申請人需聘請HOKLAS認證實驗室進行測試，環境化驗有限公司(ELL)已在香港認可處註冊為香港認可實驗室(註冊編號為128)，該計劃列出的所有測試項目均為HOKLAS認證。

According to the scheme, water quality should be checked regularly. Details of the testing parameters of the scheme are listed as below,

根據認可計劃，食水水質必須定期檢查。計劃的測試參數細節如下：

Parameters 測試項目	Acceptable Limits 可予接受限度
pH 酸鹼度	6.5 – 9.2 @ 25°C
Color 色度	≤ 15 TCU
Conductivity 導電率	≤ 300 μS/cm
Turbidity 混濁度	≤ 3 NTU
Iron 鐵	≤ 0.3 mg/L 毫克/公升
Total Coliform 總大腸桿菌	Not Detected in 100mL 100毫升中未被檢出
<i>E. coli</i> 埃希氏桿菌	Not Detected in 100mL 100毫升中未被檢出
Lead 鉛	≤ 10 μg/L 微克/公升
Cadmium 鎘	≤ 3 μg/L 微克/公升
Chromium 鉻	≤ 50 μg/L 微克/公升
Nickel 鎳	≤ 70 μg/L 微克/公升

 Tel: (852) 2676 2983
 Fax: (852) 2676 2860
 Whatsapp: (852) 9811 2983
 Web-site: www.envirolabs.com.hk
 Email: info@envirolabs.com.hk
 Facebook: Enviro Labs Limited