

Statistics of Water Sample Tests of Fresh Water Cooling Towers in 2025

淡水冷卻塔水樣本檢測統計數字-2025 年

(a) Routine surveillance inspections by EMSD

機電署例行監察巡查

| | Total (From Jan up to Jul 2025) 總數 (2025 年 1 月至 7 月) |
|--|---|
| No. of water samples from fresh water cooling towers tested by EMSD (No. of buildings involved) 機電工程署檢測的淡水冷卻塔水樣本數目 (涉及的建築物數量) | 452 (293) |
| No. of water samples with total legionella count at or above the upper threshold (i.e. 1 000 cfu/ml) with nuisance notices issued 退伍軍人桿菌總濃度等於或超過其上限值(即每毫升 1 000 菌落) 及已發出「 妨擾事故通知」的水樣本數目 | 8 |
| No. of water samples detected with total legionella count between 10 and 1 000 cfu/ml 退伍軍人桿菌總濃度介乎每毫升 10 菌落至每毫升 1 000 菌落之間的水樣本數目 | 71 |

(b) Inspections other than routine surveillance inspections

(To assist epidemiological investigation of the Centre for Health Protection to collect water samples for testing)

例行監察巡查以外的其他檢查（協助衛生防護中心流行病學調查抽取水樣本進行化驗）

| | Total (From Jan up to Jul 2025) 總數 (2025 年 1 月至 7 月) |
|---|---|
| No. of water samples from fresh water cooling towers tested. (No. of buildings involved) 檢測的淡水冷卻塔水樣本數目 (涉及的建築物數量) | 0 (0) |
| No. of water samples with total legionella count at or above the upper threshold (i.e. 1 000 cfu/ml) with nuisance notices issued 退伍軍人桿菌總濃度等於或超過其上限值(即每毫升 1 000 菌落) 及已發出「妨擾事故通知」的水樣本數目 | 0 |
| No. of water samples detected with total legionella count between 10 and 1 000 cfu/ml 退伍軍人桿菌總濃度介乎每毫升 10 菌落至每毫升 1 000 菌落之間的水樣本數目 | 0 |

Electrical and Mechanical Services Department

機 電 工 程 署

(Updated on 7 August 2025)

(2025 年 8 月 7 日更新)