

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 Aug 2025 ) 總數 ( 2025 年 1 月至 8 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 )	542 (353)
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	10
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	83

(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 Aug 2025 ) 總數 ( 2025 年 1 月至 8 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

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