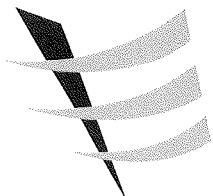


Annex D1

Calibration Certificates for Dust Monitoring Equipment

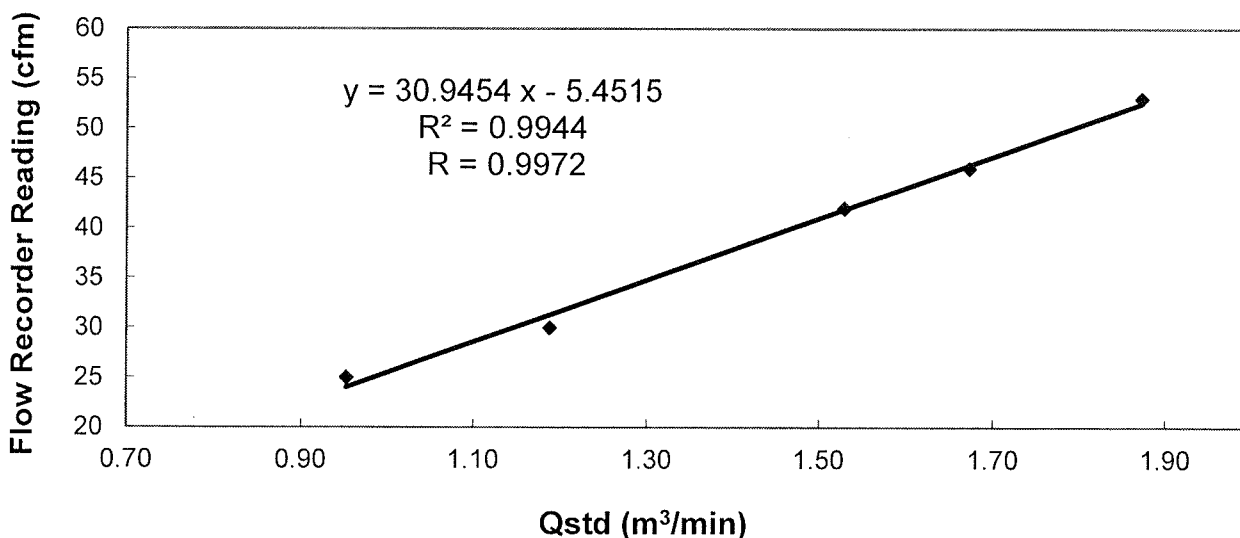


Calibration Report
of
High Volume Air Sampler

Manufacturer : Andersen G1051 **Date of Calibration** : 15 April 2020
Serial No. : 1176 (ET / EA / 003 / 05) **Calibration Due Date** : 14 June 2020
Method : Based on Operations Manual for the 5-point calibration using standard calibration kit
 manufactured by Tisch TE-5025 A

Results :	Flow recorder reading (cfm)	53	46	42	30	25
	Qstd (Actual flow rate, m ³ /min)	1.87	1.67	1.53	1.19	0.95
	Pressure : 762.06 mm Hg	Temp. : 295 K				

Sampler 1176 Calibration Curve
Site: Tseung Kwan O 137 (TKO-A2a)



Acceptance Criteria : Correlation coefficient (r) of the calibration curve greater than 0.990 after a 5-point calibration

The high volume sampler complies* / ~~does not comply*~~ with the specified requirements and is deemed acceptable* / unacceptable* for use.

Calibrated by :
 MAK, Kei Wai
 (Assistant Supervisor)

Checked by :
 LAU, Chi Leung
 (Environmental Team Leader)