

東業德勤測試顧問有限公司
ETS-TESTCONSULT LIMITED

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Tel : 2695 8318 E-mail : etl@ets-testconsult.com
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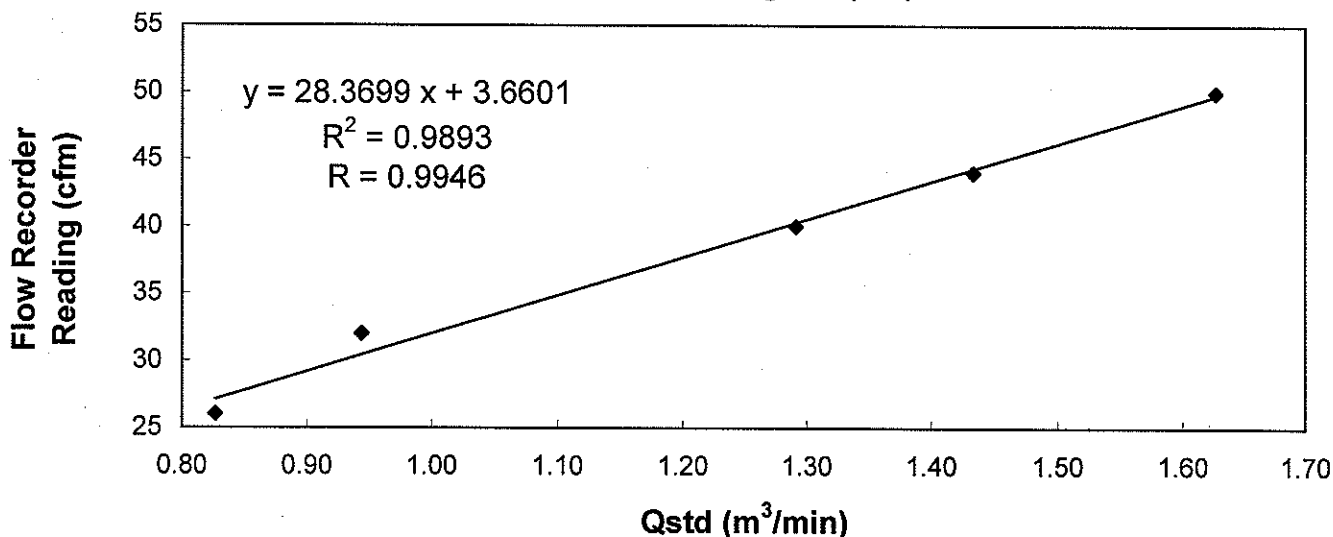
TEST REPORT

**Calibration Report
of
High Volume Air Sampler**

Manufacturer : Graseby GMW Date of Calibration : 03 January 2011
Serial No. : 9035 (ET / EA / 003 / 09) Calibration Due Date : 02 March 2011
Method : Five-point calibration by using standard calibration kit Tisch TE-5025A refer to the Operations Manual

Results	Flow recorder reading (cfm)	50	44	40	32	26
	Qstd (Actual flow rate, m ³ /min)	1.63	1.43	1.29	0.94	0.83
	Pressure : 756.06 mm Hg	Temp. : 287 K				

**Sampler 9035 Calibration Curve
Site: Kwai Chung I P (L-1)**

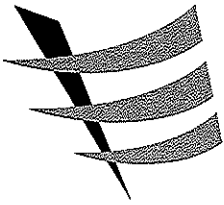


Acceptance Criteria : Correlation coefficient (r) of the calibration curve greater than 0.990 after a 5-point calibration

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

Calibrated by :
KWAN, King Ming
(Site Technician)

Checked by :
LAW, Sau Yee
(Senior Environmental Officer)



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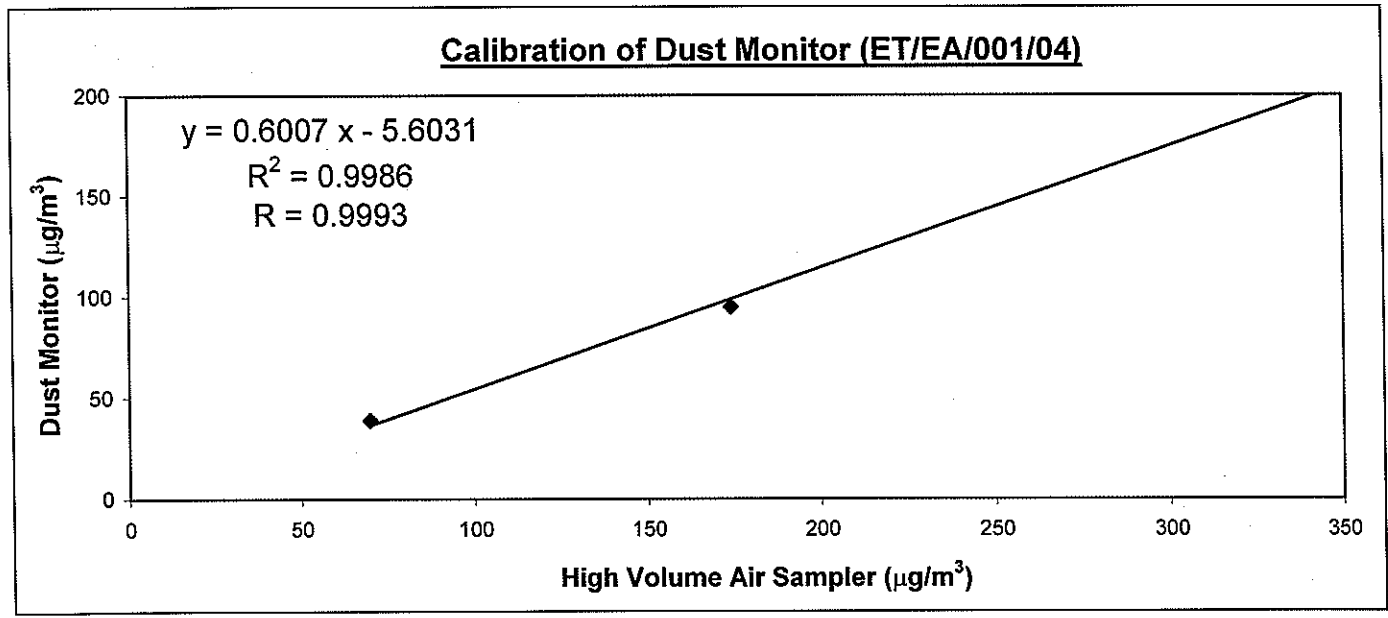
TEST REPORT

Internal Calibration Report
of
Dust Monitor

Manufacturer : TSI - 8520 Dust Trak Date of Calibration : 13 October 2010
Serial No. : 14230 (ET / EA / 001 / 04) Calibration Due Date : 12 April 2011
Method : Parallel measurement (Three-point calibration) by placing the Dust Monitor and High Volume Air Sampler together under the same environmental condition

Results :


Dust Monitor ($\mu\text{g}/\text{m}^3$)	39	95	218
High Volume Air Sampler ($\mu\text{g}/\text{m}^3$)	70	174	370
High Volume Air Sampler Serial No.: 10581		Calibration Due Date: 28 Nov. 2010	

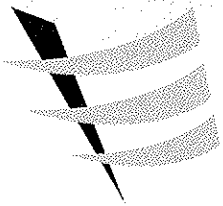


Acceptance Criteria : Correlation coefficient (r) of the calibration curve greater than 0.990 after a five point calibration

The Dust Trak Monitor complies * / ~~does not comply~~ * with the internal calibration procedures and is deemed acceptable * / unacceptable * for use.

Calibrated by : 
KWAN, King Ming
(Site Technician)

Checked by : 
LAW, Sau Yee
(Senior Environmental Officer)



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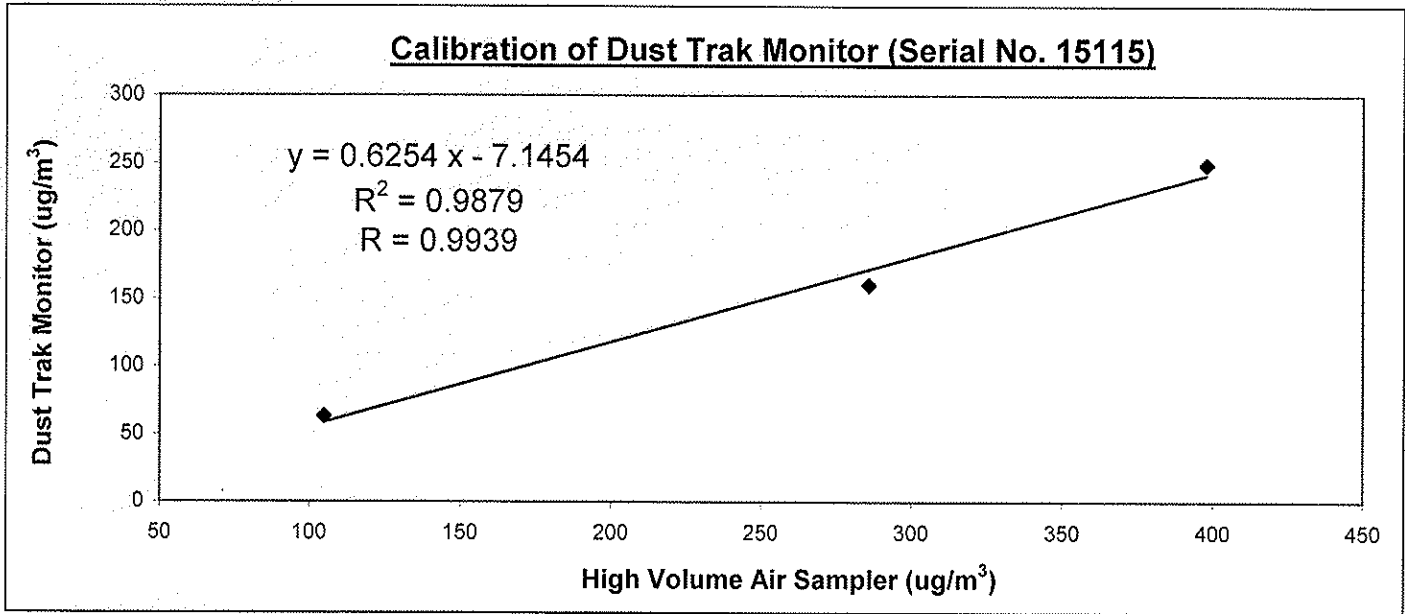
TEST REPORT

**Internal Calibration Report
of
Dust Trak Monitor**

Manufacturer : TSI - 8520 Dust Trak **Date of Calibration** : 07 January 2011
Serial No. : 15115 (ET/EA/001/02) **Calibration Due Date** : 06 July 2011
Method : Parallel measurement (Three-point calibration) by placing the Dust Trak Monitor and High Volume Air Samper together under the same environmental condition

Results :

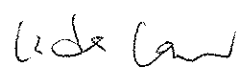
Dust Trak Monitor (ug/m ³)	63	160	249
High Volume Air Sampler (ug/m ³)	105	286	398
High Volume Air Sampler Serial No.: 2485		Calibration Due Date: 02 March 2011	

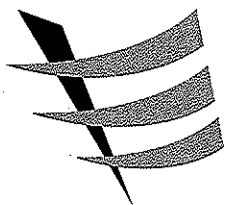


Acceptance Criteria : Correlation coefficient (r) of the calibration curve greater than 0.990 after a five point calibration

The Dust Trak Monitor complies * / does-not-comply * with the internal calibration procedures and is deemed acceptable * / unacceptable * for use.

Calibrated by : 
KWAN, King Ming
(Site Technician)

Approved by : 
LAW, Sau Yee
(Senior Environmental Officer)



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TEST REPORT

Internal Calibration Report

of

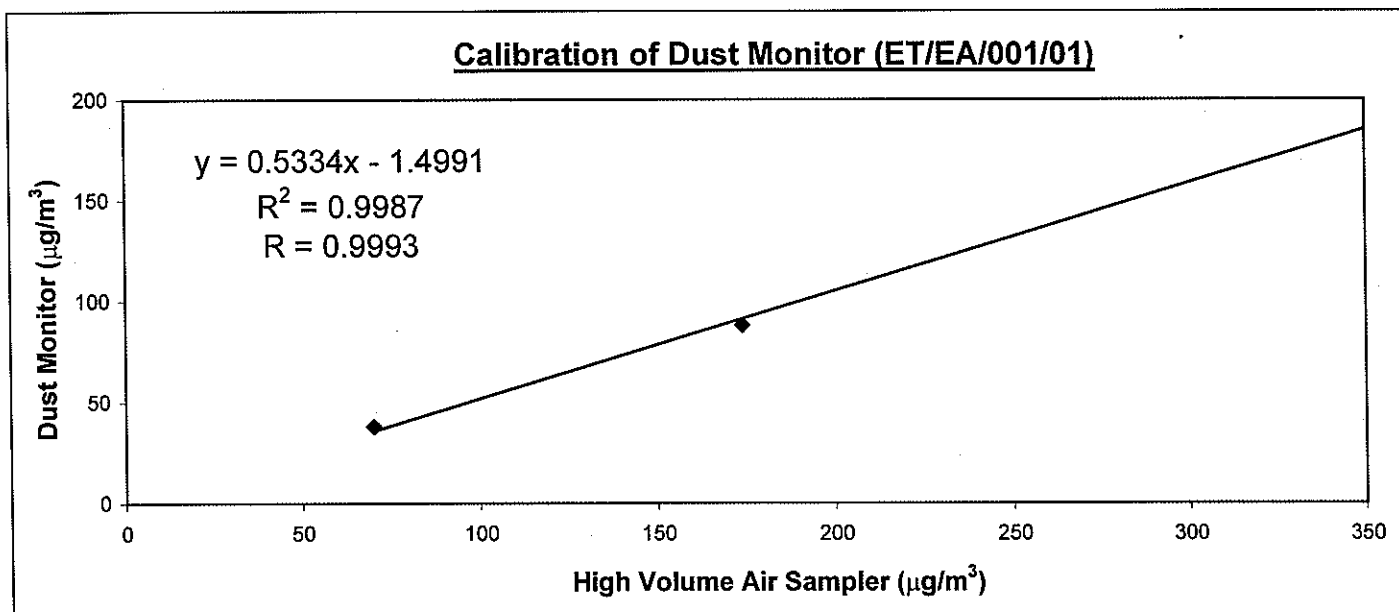
Dust Monitor

Manufacturer : TSI - 8520 Dust Trak Date of Calibration : 13 October 2010

Serial No. : 21672 (ET / EA / 001 / 01) Calibration Due Date : 12 April 2011

Method : Parallel measurement (Three-point calibration) by placing the Dust Monitor and High Volume Air Sampler together under the same environmental condition

Results :	Dust Monitor ($\mu\text{g}/\text{m}^3$)	38	88	197
	High Volume Air Sampler ($\mu\text{g}/\text{m}^3$)	70	174	370
	High Volume Air Sampler Serial No.: 10581			Calibration Due Date: 08 Nov. 2010



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

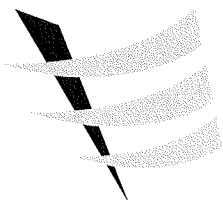
The Dust Trak Monitor complies * / does not comply * with the internal calibration procedures and is deemed acceptable * / unacceptable * for use.

Calibrated by :


KWAN, King Ming
(Site Technician)

Checked by :


LAW, Sau Yee
(Senior Environmental Officer)



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TEST REPORT

**Internal Calibration Report
of
Dust Monitor**

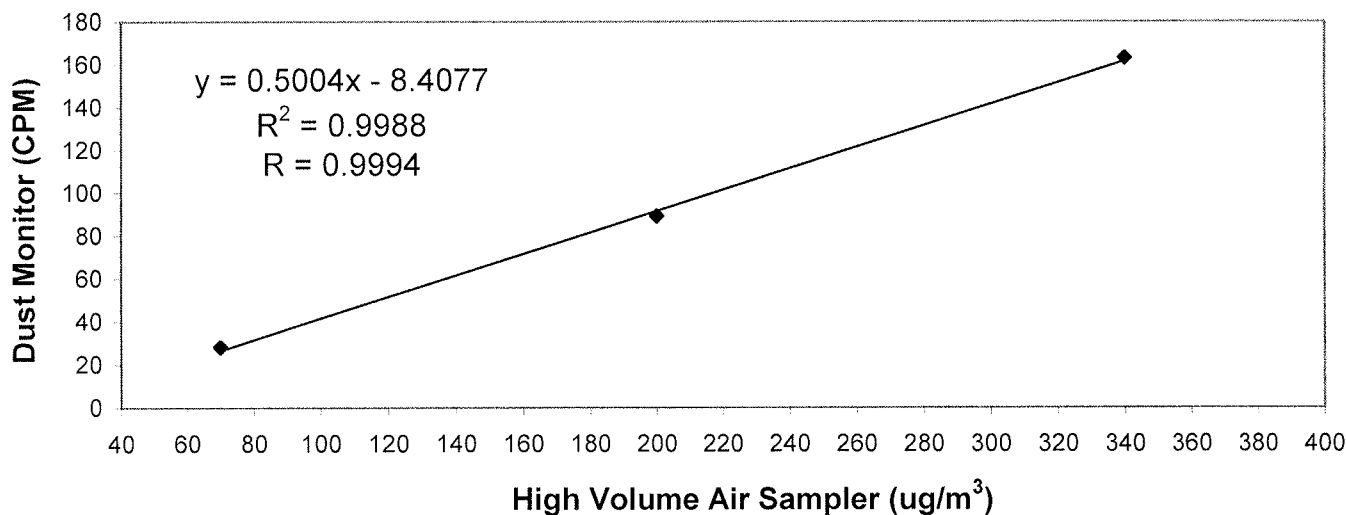
Manufacturer : SIBATA Date of Calibration : 15 December 2010

Serial No. : 014746 (ET/EA/001/06) Calibration Due Date : 14 June 2011

Method : Parallel measurement (Three-point calibration) by placing the Dust Monitor and High Volume Air Sampler together under the same environmental condition

Results	Dust Monitor (CPM)	28	89.0	163.0
	High Volume Air Sampler (ug/m ³)	70	200	340
	High Volume Air Sampler Serial No.: 2485		Calibration Due Date: 05 Jan. 2011	

Calibration of Dust Monitor (ET/EA/001/06)



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

The Dust Trak Monitor complies * / does not comply * with the internal calibration procedures and is deemed acceptable * / unacceptable * for use.

Calibrated by : MAK, Kei Wai
MAK, Kei Wai
(Senior Site Technician)

Checked by : LAW, Sau Yee
LAW, Sau Yee
(Senior Environmental Officer)