Appendix 2.2 Impact Air Quality Monitoring Data & Graphical Presentations & Calibration Certificates

Impact Air Quality Monitoring Data & Graphical Presentations & Calibration Certificates (sourced from the First Phase ET)

For Contract No. ND/2024/01 , ND/2024/03

Summary of 1-hour Total Suspended Particulates ("1-hour TSP") Concentration (µg/m³) at Location KTN-DMS4(B)										
Date	Weather	Sampling Time (1)	Sampling Time (2)	Sampling Time (3)	Particulate Concentration (µg/m³)			Average	Action Level	Limit Level
								µg/m³	µg/m³	µg/m³
04/05/2026	Cloudy	9:00	10:00	11:00	18	22	23	21	297	500
08/05/2026	Sunny	13:00	14:00	15:00	43	33	40	38	297	500
14/05/2026	Cloudy	13:00	14:00	15:00	30	37	40	36	297	500
20/05/2026	Cloudy	9:00	10:00	11:00	31	34	35	34	297	500
26/05/2026	Sunny	9:00	10:00	11:00	34	42	41	39	297	500

TSP-1hour (µg/m³)		
Average (µg/m³)	Max. (µg/m³)	Min. (µg/m³)
34	43	18

For Contract No. ND/2024/07

Summary of 1-hour Total Suspended Particulates ("1-hour TSP") Concentration (µg/m³) at Location FLN-DMS1										
Date	Weather	Sampling Time (1)	Sampling Time (2)	Sampling Time (3)	Particulate Concentration (µg/m³)			Average	Action Level	Limit Level
								µg/m³	µg/m³	µg/m³
05/05/2026	Cloudy	13:00	14:00	15:00	25	32	40	33	303	500
11/05/2026	Sunny	9:00	10:00	11:00	56	68	73	65	303	500
15/05/2026	Cloudy	9:00	10:00	11:00	50	65	41	52	303	500
21/05/2026	Cloudy	9:00	10:00	11:00	45	33	40	39	303	500
27/05/2026	Sunny	13:00	14:00	15:00	38	44	48	43	303	500

TSP-1hour (µg/m³)		
Average (µg/m³)	Max. (µg/m³)	Min. (µg/m³)
46	73	25

Summary of 1-hour Total Suspended Particulates ("1-hour TSP") Concentration (µg/m³) at Location FLN-DMS5										
Date	Weather	Sampling Time (1)	Sampling Time (2)	Sampling Time (3)	Particulate Concentration (µg/m³)			Average	Action Level	Limit Level
								µg/m³	µg/m³	µg/m³
04/05/2026	Cloudy	9:00	10:00	11:00	25	23	22	23	279	500
08/05/2026	Sunny	13:00	14:00	15:00	45	52	55	51	279	500
14/05/2026	Cloudy	13:00	14:00	15:00	25	35	36	32	279	500
20/05/2026	Cloudy	14:00	15:00	16:00	30	38	46	38	279	500
26/05/2026	Sunny	14:00	15:00	16:00	32	30	33	32	279	500

TSP-1hour (µg/m³)		
Average (µg/m³)	Max. (µg/m³)	Min. (µg/m³)
35	55	22

For Contract No. ND/2024/01 , ND/2024/03

Summary of 24-hour Total Suspended Particulates ("24-hour TSP") Concentration (μg/m³) at Location KTN-DMS4(B)					
Date	Weather	Sampling Time	Particulate Concentration (μg/m³)	Action Level	Limit Level
				μg/m³	μg/m³
04/05/2026	Cloudy	9:00	32	192	260
08/05/2026	Sunny	9:00	46	192	260
14/05/2026	Cloudy	9:00	37	192	260
20/05/2026	Rainy	9:00	24	192	260
26/05/2026	Sunny	9:00	40	192	260

TSP-24hour (μg/m³)		
Average (μg/m³)	Max. (μg/m³)	Min. (μg/m³)
36	46	24

For Contract No. ND/2024/07

Summary of 24-hour Total Suspended Particulates ("24-hour TSP") Concentration (μg/m³) at Location FLN-DMS5(A)					
Date	Weather	Sampling Time	Particulate Concentration (μg/m³)	Action Level	Limit Level
				μg/m³	μg/m³
04/05/2026	Cloudy	9:00	28	153	260
08/05/2026	Sunny	9:00	71	153	260
14/05/2026	Cloudy	9:00	46	153	260
20/05/2026	Rainy	9:00	31	153	260
26/05/2026	Sunny	9:00	46	153	260

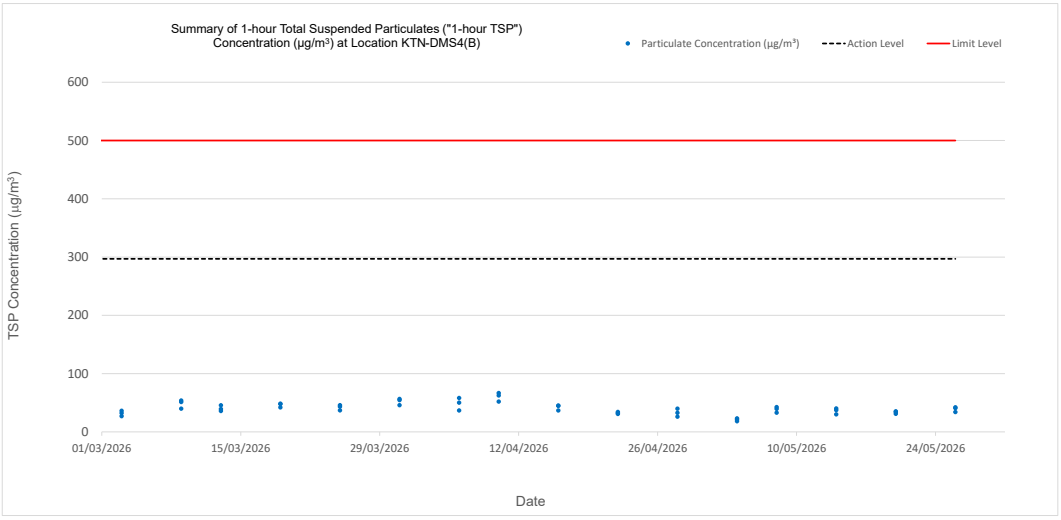
TSP-24hour (μg/m³)		
Average (μg/m³)	Max. (μg/m³)	Min. (μg/m³)
44	71	28

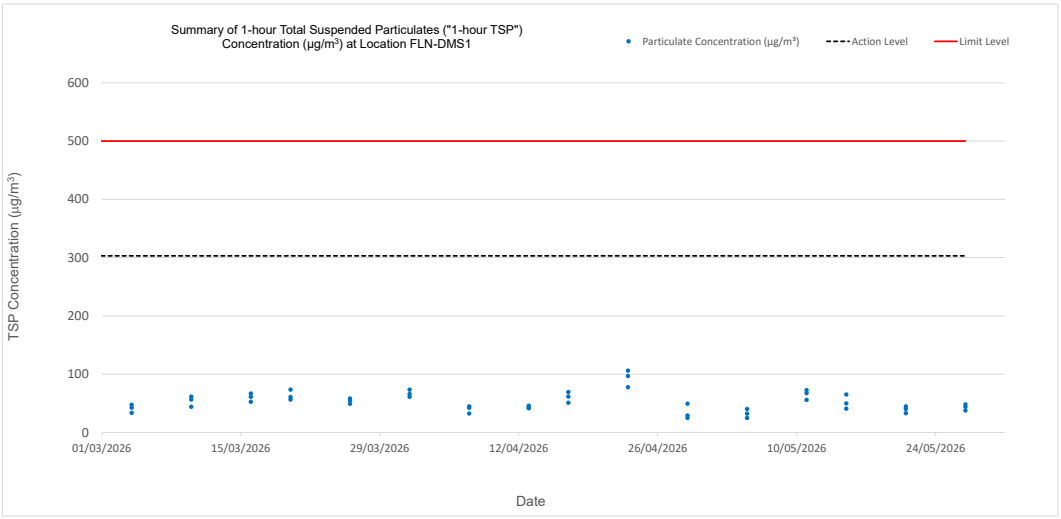
For Contract No. ND/2024/07

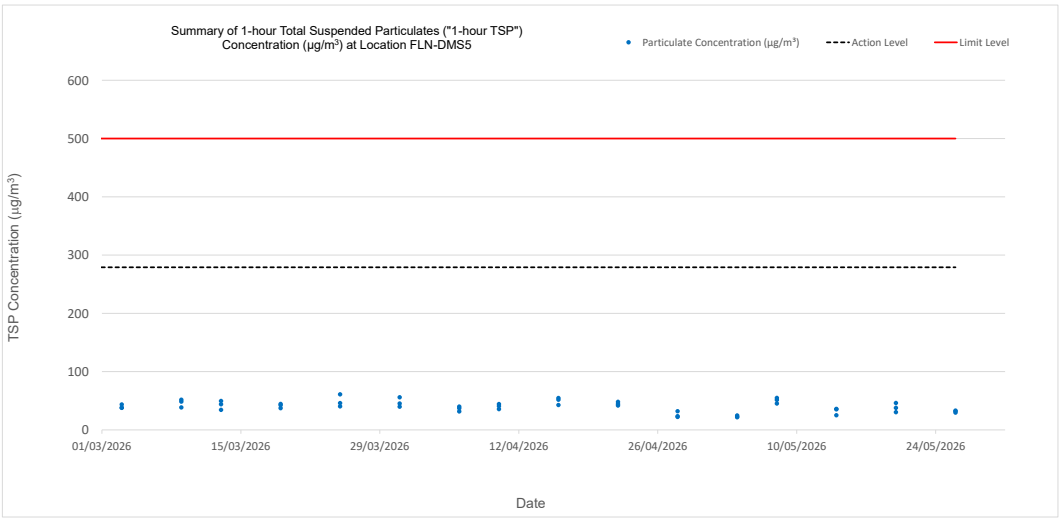
Summary of 24-hour Total Suspended Particulates ("24-hour TSP") Concentration (μg/m³) at Location FLN-DMS1

Date	Weather	Air Temp. (K)	Filter Weight (g)		Particulate Weight (g)	Elapse time		Sampling time (hrs.)	Flow rate		Av. Flow (m³/min)	Total Vol (m³)	Conc (μg/m³)	Action Level	Limit Level
			Initial	Final		Initial	Final		Initial	Final				μg/m³	μg/m³
04/05/2026	Cloudy	295.3	4.3673	4.4108	0.0435	12573.1	12597.1	24.0	1.23	1.23	1.23	1771.5	25	192	260
08/05/2026	Sunny	298.5	4.3498	4.3804	0.0306	12597.1	12621.1	24.0	1.22	1.22	1.22	1760.0	17		
14/05/2026	Sunny	300.0	4.4421	4.4638	0.0217	12621.1	12645.1	24.0	1.21	1.22	1.22	1749..6	12		
20/05/2026	Cloudy	149.1	4.3789	4.4262	0.0473	12645.1	12669.1	24.0	1.22	1.22	1.22	1757.3	27		
26/05/2026	Sunny	301.9	4.3726	4.3959	0.0233	12669.1	12693.1	24.0	1.21	1.21	1.21	1744.8	13		

TSP-24hour (μg/m³)		
Average (μg/m³)	Max. (μg/m³)	Min. (μg/m³)
19	27	12


Summary of 1-hour Total Suspended Particulates ("1-hour TSP")
Concentration (μg/m³) at Location KTN-DMS4(B)
Particulate Concentration (μg/m³)
Action Level
Limit Level
TSP Concentration (μg/m³)
600
500
400
300
200
100
0
01/03/2026
15/03/2026
29/03/2026
12/04/2026
26/04/2026
10/05/2026
24/05/2026
Date


Summary of 1-hour Total Suspended Particulates ("1-hour TSP")
Concentration (μg/m³) at Location FLN-DMS1
Particulate Concentration (μg/m³)
Action Level
Limit Level
TSP Concentration (μg/m³)
600
500
400
300
200
100
0
01/03/2026
15/03/2026
29/03/2026
12/04/2026
26/04/2026
10/05/2026
24/05/2026
Date


Summary of 1-hour Total Suspended Particulates ("1-hour TSP")
Concentration (μg/m³) at Location FLN-DMS5
Particulate Concentration (μg/m³)
Action Level
Limit Level
TSP Concentration (μg/m³)
600
500
400
300
200
100
0
01/03/2026
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29/03/2026
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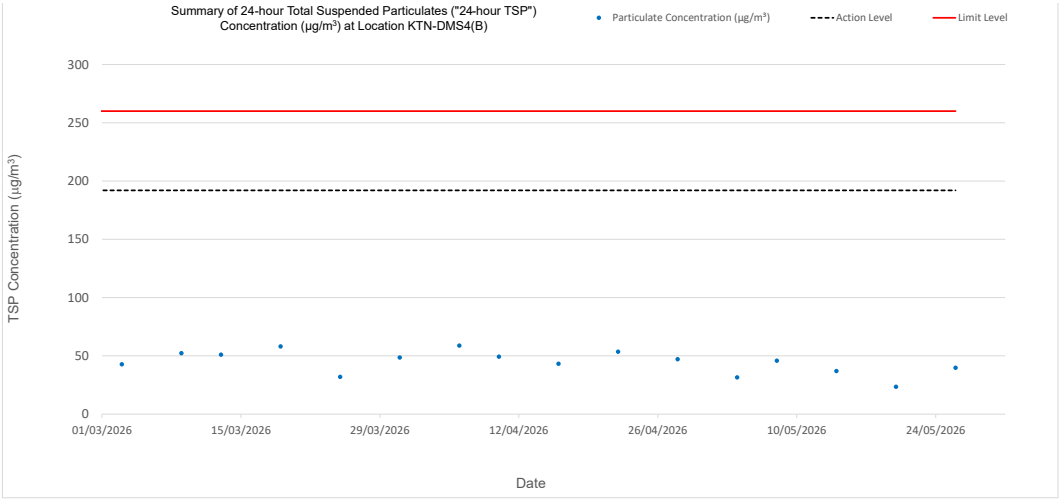
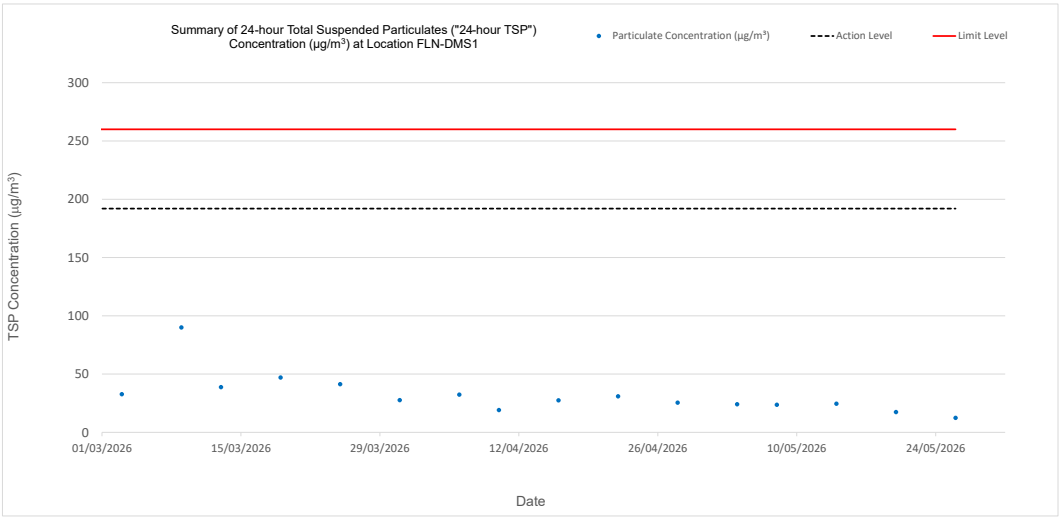
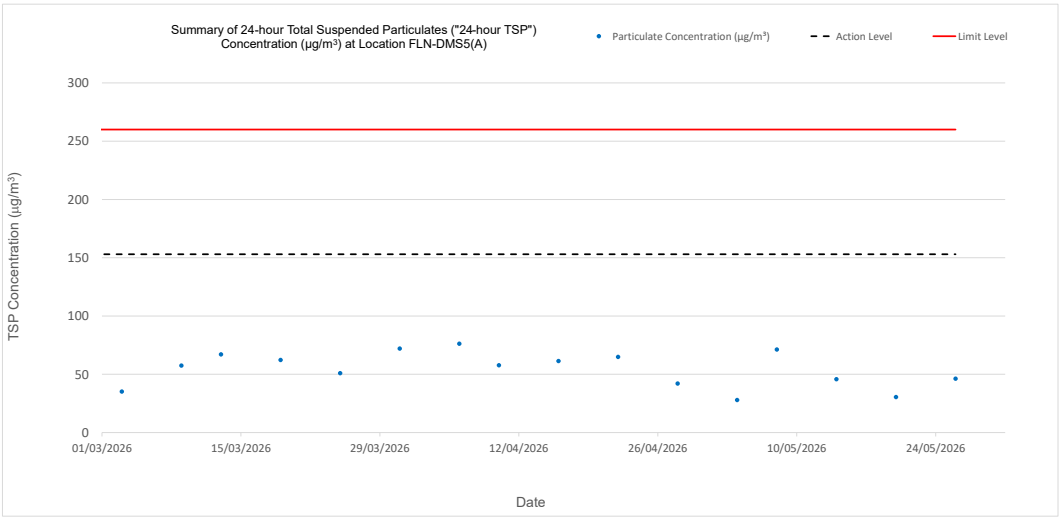
26/04/2026
10/05/2026
24/05/2026
Date


Summary of 24-hour Total Suspended Particulates ("24-hour TSP") Concentration (μg/m³) at Location KTN-DMS4(B)
Particulate Concentration (μg/m³)
Action Level
Limit Level
TSP Concentration (μg/m³)
300
250
200
150
100
50
0
01/03/2026
15/03/2026
29/03/2026
12/04/2026
26/04/2026
10/05/2026
24/05/2026
Date


Summary of 24-hour Total Suspended Particulates ("24-hour TSP") Concentration (μg/m³) at Location FLN-DMS1
Particulate Concentration (μg/m³)
Action Level
Limit Level
TSP Concentration (μg/m³)
300
250
200
150
100
50
0
01/03/2026
15/03/2026
29/03/2026
12/04/2026
26/04/2026
10/05/2026
24/05/2026
Date


Summary of 24-hour Total Suspended Particulates ("24-hour TSP") Concentration (μg/m³) at Location FLN-DMS5(A)
Particulate Concentration (μg/m³)
Action Level
Limit Level
TSP Concentration (μg/m³)
300
250
200
150
100
50
0
01/03/2026
15/03/2026
29/03/2026
12/04/2026
26/04/2026
10/05/2026
24/05/2026
Date

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WELLAB LIMITED
Room 1808, Technology Park
18 On Lai Street, Shatin
New Territories, Hong Kong
Tel: 2898 7388 Fax: 2898 7076
Website : www.wellab.com.hk

TEST REPORT

APPLICANT: **Wellab Limited**
(EM&A Department)
Room 2013, Technology Park,
18 On Lai Street,
Shatin, NT, Hong Kong

Test Report No.:	43710B
Date of Issue:	2026-05-11
Date Received:	2026-05-07
Date Tested:	2026-05-07
Date Completed:	2026-05-11
Next Due Date:	2026-07-10
Page:	1 of 1

ATTN: **Ms. Meiling Tang**

Certificate of Calibration

Item for Calibration:

Description	: Dust Monitor
Manufacturer	: Met One Instruments
Model No.	: AEROCET-831
Serial No.	: X23809
Flow rate	: 0.1 cfm
Zero Count Test	: 0 count per 1 minute
Equipment No.	: WA-01-03

Test Conditions:

Room Temperature	: 17-22 degree Celsius
Relative Humidity	: 40-70%

Test Specifications & Methodology:

1. Instruction and Operation Manual High Volume Sampler, Tisch Environmental Inc.
2. In-house method in according to the instruction manual: The Dust Monitor was compared with a calibrated High Volume Sampler and the result was used to generate the Correlation Factor (CF) between the Dust Monitor and High Volume Sampler.

Results:

Correlation Factor (CF)	1.118

****

PREPARED AND CHECKED BY:
For and On Behalf of **WELLAB Ltd.**



PATRICK TSE
General Manager

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TSP - Total Suspended Particulates (1 hr Dust Meter)
Calibration Report

Dust Meter	Dust Meter	High Volume Sampler
Equipment No.:	WA-01-03	WA-12-09
Model No. :	AEROCET-831	TE-5170
Serial No.	X23809	2203
Calibration Date:	7-May-26	7-May-26
Location:	Wellab Office (Calibration Room)	

Calibration of 1 hr TSP		
Calibration Point	**Dust Meter**	**HVS**
	Mass Concentration ($\mu g/m^3$) **X-axis**	Mass concentration ($\mu g/m^3$) **Y-axis**
1	11	15
2	30	38
3	59	64
4	75	81
5	96	104
Average	**54.2**	**60.6**

By Linear Regression of Y on X

Slope , mw = **1.0193** **Intercept, bw =** **5.3345**

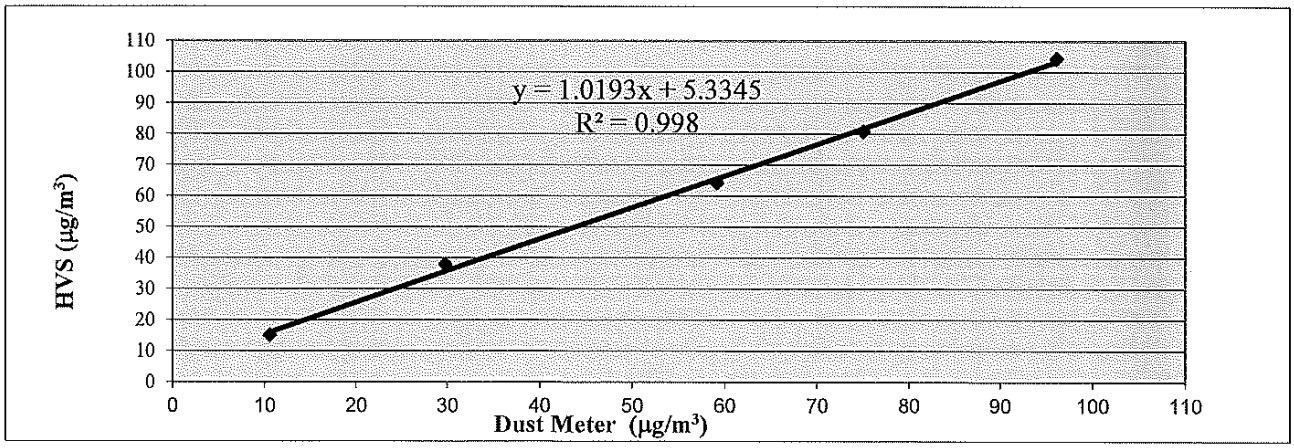
Correlation coefficient* = **0.9990**

*If Correlation Coefficient < 0.90, check and recalibrate.

Set Correlation Factor	
Particaulate Concentration by High Volume Sampler ($\mu g/m^3$)	60.6
Particaulate Concentration by Dust Meter ($\mu g/m^3$)	54.2
Measureing time, (min)	60

Set Correlation Factor , SCF

SCF = [K=High Volume Sampler / Dust Meter, ($\mu g/m^3$)] **1.118**



QC Reviewer: LEE MON HEV Signature: Lee Date: 8/5/26

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TEST REPORT

APPLICANT: **Wellab Limited**
(EM&A Department)
Room 2013, Technology Park,
18 On Lai Street,
Shatin, NT, Hong Kong

Test Report No.:	43326A
Date of Issue:	2026-04-11
Date Received:	2026-04-09
Date Tested:	2026-04-09
Date Completed:	2026-04-11
Next Due Date:	2026-06-10
Page:	1 of 1

ATTN: **Ms. Meiling Tang**

Certificate of Calibration

Item for Calibration:

Description	: Dust Monitor
Manufacturer	: Met One Instruments
Model No.	: AEROCET-831
Serial No.	: X24477
Flow rate	: 0.1 cfm
Zero Count Test	: 0 count per 1 minute
Equipment No.	: WA-01-06

Test Conditions:

Room Temperature	: 17-22 degree Celsius
Relative Humidity	: 40-70%

Test Specifications & Methodology:

1. Instruction and Operation Manual High Volume Sampler, Tisch Environmental Inc.
2. In-house method in according to the instruction manual: The Dust Monitor was compared with a calibrated High Volume Sampler and the result was used to generate the Correlation Factor (CF) between the Dust Monitor and High Volume Sampler.

Results:

Correlation Factor (CF)	1.114

****

PREPARED AND CHECKED BY:
For and On Behalf of **WELLAB Ltd.**

PATRICK TSE
General Manager

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TSP - Total Suspended Particulates (1 hr Dust Meter)
Calibration Report

Dust Meter	Dust Meter	High Volume Sampler
Equipment No.:	WA-01-06	WA-12-09
Model No. :	AEROCET-831	TE-5170
Serial No.	X24477	2203
Calibration Date:	9-Apr-26	9-Apr-26
Location:	Wellab Office (Calibration Room)	

Calibration of 1 hr TSP		
Calibration Point	**Dust Meter**	**HVS**
	Mass Concentration (µg/m^3) **X-axis**	Mass concentration (µg/m^3) **Y-axis**
1	10	14
2	22	28
3	39	44
4	69	73
5	87	94
Average	**45.5**	**50.6**

By Linear Regression of Y on X

Slope , mw = **1.0276** **Intercept, bw =** **3.9247**

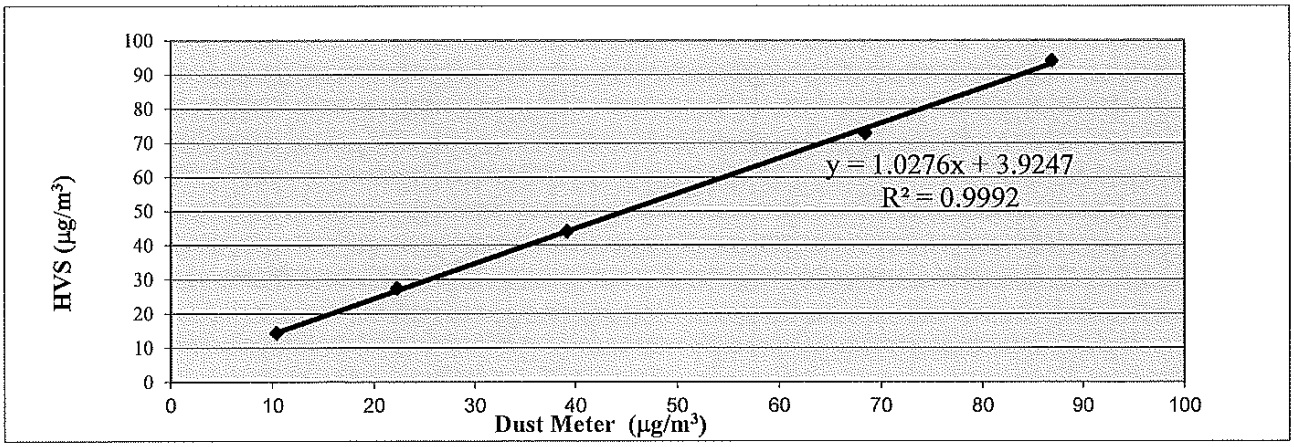
Correlation coefficient* = **0.9996**

*If Correlation Coefficient < 0.90, check and recalibrate.

Set Correlation Factor	
Particaulate Concentration by High Volume Sampler (µg/m^3)	50.6
Particaulate Concentration by Dust Meter (µg/m^3)	45.5
Measureing time, (min)	60

Set Correlation Factor , SCF

SCF = [K=High Volume Sampler / Dust Meter, (µg/m^3)] **1.114**



QC Reviewer: LEE MAN HEE Signature: lee Date: 10/4/2026

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TEST REPORT

APPLICANT: **Wellab Limited**
(EM&A Department)
Room 2013, Technology Park,
18 On Lai Street,
Shatin, NT, Hong Kong

Test Report No.:	43253D
Date of Issue:	2026-03-09
Date Received:	2026-03-06
Date Tested:	2026-03-06
Date Completed:	2026-03-09
Next Due Date:	2026-05-08
Page:	1 of 1

ATTN: **Ms. Meiling Tang**

Certificate of Calibration

Item for Calibration:

Description	: Dust Monitor
Manufacturer	: Met One Instruments
Model No.	: AEROCET-831
Serial No.	: X24475
Flow rate	: 0.1 cfm
Zero Count Test	: 0 count per 1 minute
Equipment No.	: WA-01-07

Test Conditions:

Room Temperature	: 17-22 degree Celsius
Relative Humidity	: 40-70%

Test Specifications & Methodology:

1. Instruction and Operation Manual High Volume Sampler, Tisch Environmental Inc.
2. In-house method in according to the instruction manual: The Dust Monitor was compared with a calibrated High Volume Sampler and the result was used to generate the Correlation Factor (CF) between the Dust Monitor and High Volume Sampler.

Results:

Correlation Factor (CF)	1.099

****

PREPARED AND CHECKED BY:
For and On Behalf of **WELLAB Ltd.**

PATRICK TSE
General Manager

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TSP - Total Suspended Particulates (1 hr Dust Meter)
Calibration Report

Dust Meter	Dust Meter	High Volume Sampler
Equipment No.:	WA-01-07	WA-12-09
Model No. :	AEROCET-831	TE-5170
Serial No.	X24475	2203
Calibration Date:	6-Mar-26	6-Mar-26
Location:	Wellab Office (Calibration Room)	

Calibration of 1 hr TSP		
Calibration Point	**Dust Meter**	**HVS**
	Mass Concentration (μg/m^3) **X-axis**	Mass concentration (μg/m^3) **Y-axis**
1	12	16
2	36	41
3	57	61
4	75	85
5	98	103
Average	**55.5**	**61.0**

By Linear Regression of Y on X

Slope , mw = **1.0231** **Intercept, bw =** **4.1986**

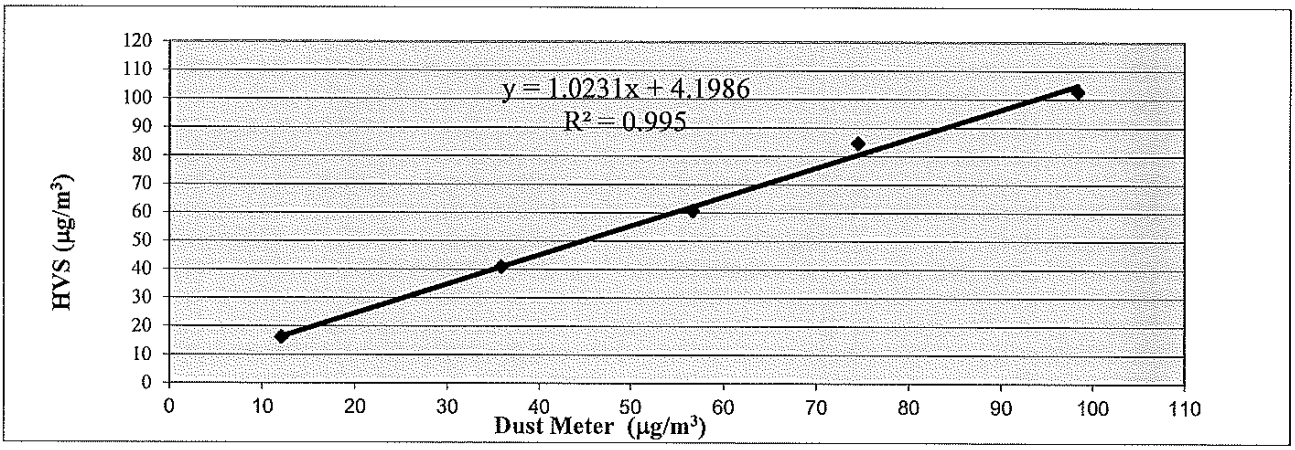
Correlation coefficient* = **0.9975**

*If Correlation Coefficient < 0.90, check and recalibrate.

Set Correlation Factor	
Particaulate Concentration by High Volume Sampler (μg/m^3)	61.0
Particaulate Concentration by Dust Meter (μg/m^3)	55.5
Measureing time, (min)	60

Set Correlation Factor , SCF

SCF = [K=High Volume Sampler / Dust Meter, (μg/m^3)] **1.099**



QC Reviewer: LEE MAN HEZ Signature: hei Date: 6/3/26

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Website : www.wellab.com.hk

TEST REPORT

APPLICANT: **Wellab Limited**
(EM&A Department)
Room 2013, Technology Park,
18 On Lai Street,
Shatin, NT, Hong Kong

Test Report No.:	43710D
Date of Issue:	2026-05-11
Date Received:	2026-05-07
Date Tested:	2026-05-07
Date Completed:	2026-05-11
Next Due Date:	2026-07-10
Page:	1 of 1

ATTN: **Ms. Meiling Tang**

Certificate of Calibration

Item for Calibration:

Description	: Dust Monitor
Manufacturer	: Met One Instruments
Model No.	: AEROCET-831
Serial No.	: X24475
Flow rate	: 0.1 cfm
Zero Count Test	: 0 count per 1 minute
Equipment No.	: WA-01-07

Test Conditions:

Room Temperature	: 17-22 degree Celsius
Relative Humidity	: 40-70%

Test Specifications & Methodology:

1. Instruction and Operation Manual High Volume Sampler, Tisch Environmental Inc.
2. In-house method in according to the instruction manual: The Dust Monitor was compared with a calibrated High Volume Sampler and the result was used to generate the Correlation Factor (CF) between the Dust Monitor and High Volume Sampler.

Results:

Correlation Factor (CF)	1.085

****

PREPARED AND CHECKED BY:
For and On Behalf of **WELLAB Ltd.**

PATRICK TSE
General Manager

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TSP - Total Suspended Particulates (1 hr Dust Meter)
Calibration Report

Dust Meter	Dust Meter	High Volume Sampler
Equipment No.:	WA-01-07	WA-12-09
Model No. :	AEROCET-831	TE-5170
Serial No.	X24475	2203
Calibration Date:	7-May-26	7-May-26
Location:	Wellab Office (Calibration Room)	

Calibration of 1 hr TSP		
Calibration Point	**Dust Meter**	**HVS**
	Mass Concentration (µg/m^3) **X-axis**	Mass concentration (µg/m^3) **Y-axis**
1	12	15
2	34	38
3	60	64
4	76	81
5	97	104
Average	**55.8**	**60.6**

By Linear Regression of Y on X

Slope , mw = **1.0362** **Intercept, bw =** **2.7382**

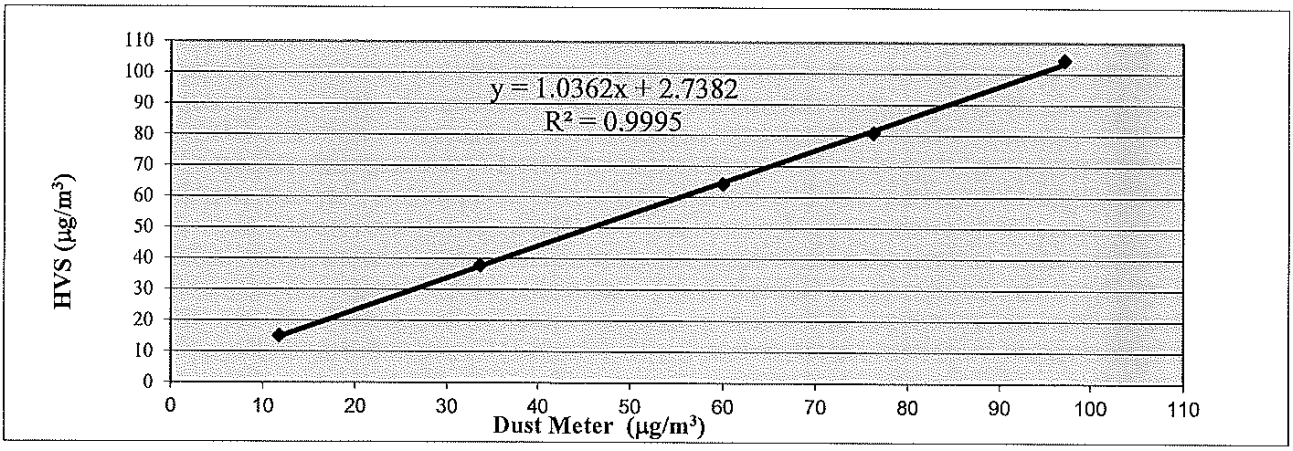
Correlation coefficient* = **0.9998**

*If Correlation Coefficient < 0.90, check and recalibrate.

Set Correlation Factor	
Particaulate Concentration by High Volume Sampler (µg/m^3)	60.6
Particaulate Concentration by Dust Meter (µg/m^3)	55.8
Measureing time, (min)	60

Set Correlation Factor , SCF

SCF = [K=High Volume Sampler / Dust Meter, (µg/m^3)] **1.085**



QC Reviewer: LEE MAN HEE Signature: Lee Date: 8/5/26

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Website : www.wellab.com.hk

TEST REPORT

APPLICANT: **Wellab Limited**
(EM&A Department)
Room 2013, Technology Park,
18 On Lai Street,
Shatin, NT, Hong Kong

Test Report No.:	43326B
Date of Issue:	2026-04-11
Date Received:	2026-04-09
Date Tested:	2026-04-09
Date Completed:	2026-04-11
Next Due Date:	2026-06-10
Page:	1 of 1

ATTN: **Ms. Meiling Tang**

Certificate of Calibration

Item for Calibration:

Description	: Dust Monitor
Manufacturer	: Met One Instruments
Model No.	: AEROCET-831
Serial No.	: X24479
Flow rate	: 0.1 cfm
Zero Count Test	: 0 count per 1 minute
Equipment No.	: WA-01-08

Test Conditions:

Room Temperature	: 17-22 degree Celsius
Relative Humidity	: 40-70%

Test Specifications & Methodology:

1. Instruction and Operation Manual High Volume Sampler, Tisch Environmental Inc.
2. In-house method in according to the instruction manual: The Dust Monitor was compared with a calibrated High Volume Sampler and the result was used to generate the Correlation Factor (CF) between the Dust Monitor and High Volume Sampler.

Results:

Correlation Factor (CF)	1.158

****

PREPARED AND CHECKED BY:
For and On Behalf of **WELLAB Ltd.**

PATRICK TSE
General Manager

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TSP - Total Suspended Particulates (1 hr Dust Meter)
Calibration Report

Dust Meter	Dust Meter	High Volume Sampler
Equipment No.:	WA-01-08	WA-12-09
Model No. :	AEROCET-831	TE-5170
Serial No.	X24479	2203
Calibration Date:	9-Apr-26	9-Apr-26
Location:	Wellab Office (Calibration Room)	

Calibration of 1 hr TSP		
Calibration Point	**Dust Meter**	**HVS**
	Mass Concentration (µg/m^3) **X-axis**	Mass concentration (µg/m^3) **Y-axis**
1	10	13
2	22	30
3	39	45
4	69	76
5	87	99
Average	**45.5**	**52.6**

By Linear Regression of Y on X

Slope , mw = **1.0867** **Intercept, bw =** **3.2364**

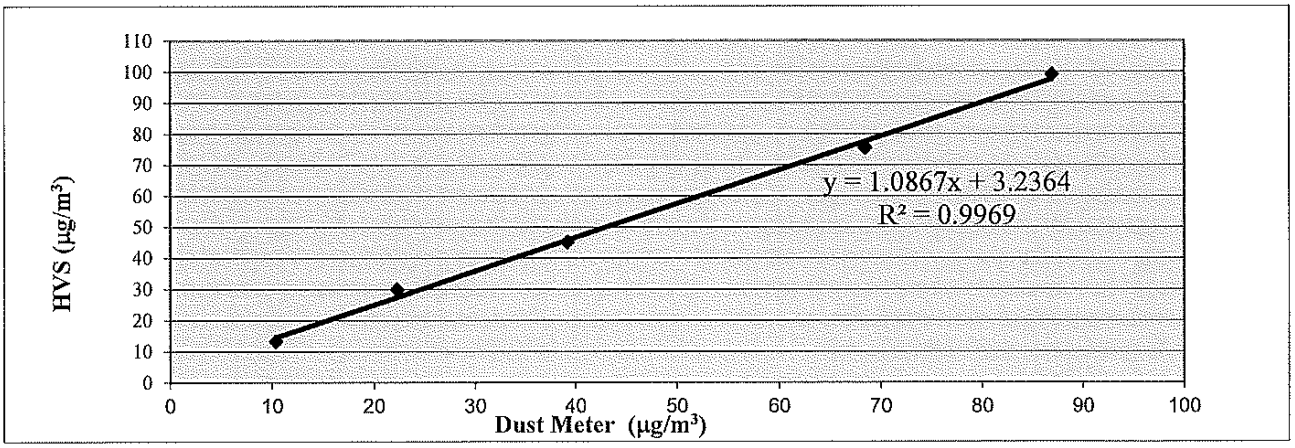
Correlation coefficient* = **0.9985**

*If Correlation Coefficient < 0.90, check and recalibrate.

Set Correlation Factor	
Particaulate Concentration by High Volume Sampler (µg/m^3)	52.6
Particaulate Concentration by Dust Meter (µg/m^3)	45.5
Measureing time, (min)	60

Set Correlation Factor , SCF

SCF = [K=High Volume Sampler / Dust Meter, (µg/m^3)] **1.158**



QC Reviewer: LCH MJW HBZ Signature: hei Date: 10/4/2026

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WELLAB LIMITED
Room 1808, Technology Park
18 On Lai Street, Shatin
New Territories, Hong Kong
Tel: 2898 7388 Fax: 2898 7076
Website : www.wellab.com.hk

TEST REPORT

APPLICANT: **Wellab Limited**
(EM&A Department)
Room 2013, Technology Park,
18 On Lai Street,
Shatin, NT, Hong Kong

Test Report No.:	43326D
Date of Issue:	2026-04-11
Date Received:	2026-04-09
Date Tested:	2026-04-09
Date Completed:	2026-04-11
Next Due Date:	2026-06-10
Page:	1 of 1

ATTN: **Ms. Meiling Tang**

Certificate of Calibration

Item for Calibration:

Description	: Dust Monitor
Manufacturer	: Met One Instruments
Model No.	: AEROCET-831
Serial No.	: X24478
Flow rate	: 0.1 cfm
Zero Count Test	: 0 count per 1 minute
Equipment No.	: WA-01-10

Test Conditions:

Room Temperature	: 17-22 degree Celsius
Relative Humidity	: 40-70%

Test Specifications & Methodology:

1. Instruction and Operation Manual High Volume Sampler, Tisch Environmental Inc.
2. In-house method in according to the instruction manual: The Dust Monitor was compared with a calibrated High Volume Sampler and the result was used to generate the Correlation Factor (CF) between the Dust Monitor and High Volume Sampler.

Results:

Correlation Factor (CF)	1.128

****

PREPARED AND CHECKED BY:
For and On Behalf of **WELLAB Ltd.**

PATRICK TSE
General Manager

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TSP - Total Suspended Particulates (1 hr Dust Meter)
Calibration Report

Dust Meter	Dust Meter	High Volume Sampler
Equipment No.:	WA-01-10	WA-12-09
Model No. :	AEROCET-831	TE-5170
Serial No.	X24478	2203
Calibration Date:	9-Apr-26	9-Apr-26
Location:	Wellab Office (Calibration Room)	

Calibration of 1 hr TSP		
Calibration Point	**Dust Meter**	**HVS**
	Mass Concentration (µg/m^3) **X-axis**	Mass concentration (µg/m^3) **Y-axis**
1	10	15
2	22	28
3	39	45
4	69	76
5	87	92
Average	**45.5**	**51.3**

By Linear Regression of Y on X

Slope , mw = **1.0147** **Intercept, bw =** **5.1296**

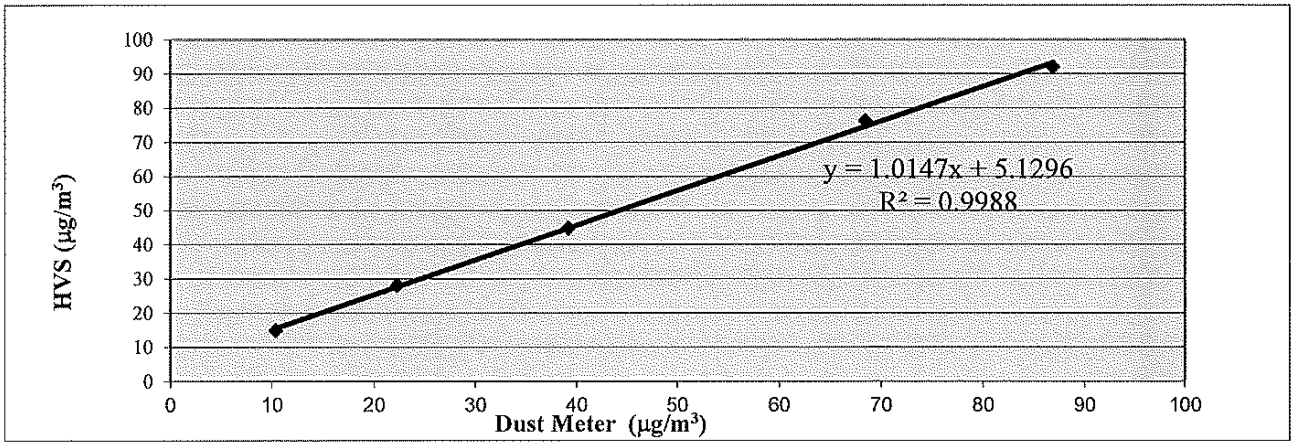
Correlation coefficient* = **0.9994**

*If Correlation Coefficient < 0.90, check and recalibrate.

Set Correlation Factor	
Particaulate Concentration by High Volume Sampler (µg/m^3)	51.3
Particaulate Concentration by Dust Meter (µg/m^3)	45.5
Measureing time, (min)	60

Set Correlation Factor , SCF

SCF = [K=High Volume Sampler / Dust Meter, (µg/m^3)] **1.128**



QC Reviewer: LEE MAN HEE Signature: Lee Date: 10/4/2026

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High-Volume TSP Sampler

5-POINT CALIBRATION DATA SHEET

File No. Cal./260306

Equipment No.: WA-12-09 Serial No. 2203
Model No. TE-5170 Cal. Date: 6-Mar-26
Operator: HL

Ambient Condition			
Temperature, Ta (K)	293.1	Pressure, Pa (mmHg)	765.6

Orifice Transfer Standard Information					
Serial No.	2896	Slope, mc	0.0588	Intercept, bc	-0.01498
Last Calibration Date:	7-Jan-26	**mc x Qstd + bc = [ΔH x (Pa/760) x (298/Ta)]$^{1/2}$**			
Next Calibration Date:	7-Jan-27	**Qstd = {[ΔH x (Pa/760) x (298/Ta)]$^{1/2}$ -bc} / mc**			

Calibration of TSP Sampler

Calibration Point	Orfice			HVS	
	ΔH (orifice), in. of water	[ΔH x (Pa/760) x (298/Ta)]$^{1/2}$	Qstd (CFM) **X - axis**	ΔW (HVS), in. of water	[ΔW x (Pa/760) x (298/Ta)]$^{1/2}$ **Y-axis**
1	12.8	3.62	61.85	7.9	2.84
2	10.3	3.25	55.50	6.5	2.58
3	7.5	2.77	47.40	5.0	2.26
4	6.0	2.48	42.42	4.1	2.05
5	3.7	1.95	33.37	2.4	1.57

By Linear Regression of Y on X

Slope , mw = **0.0442** **Intercept, bw :** **0.1361**

Correlation coefficient* = **0.9974**

*If Correlation Coefficient < 0.990, check and recalibrate.

Set Point Calculation

From the TSP Field Calibration Curve, take Qstd = 43 CFM

From the Regression Equation, the "Y" value according to

mw x Qstd + bw = [ΔW x (Pa/760) x (298/Ta)]$^{1/2}$

Therefore, Set Point; W = (mw x Qstd + bw)^2 x (760 / Pa) x (Ta / 298) = **4.04**

Remarks:

Conducted by: LEE MAN HEI Signature: [signature] Date: 6-3-2026
Checked by: Lao Ka dun Signature: [signature] Date: 6/3/26

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High-Volume TSP Sampler

5-POINT CALIBRATION DATA SHEET

File No. Cal./260409

Equipment No.: WA-12-09 Serial No. 2203

Model No. TE-5170 Cal. Date: 9-Apr-26

Operator: HL

Ambient Condition			
Temperature, Ta (K)	294.5	Pressure, Pa (mmHg)	763.5

Orifice Transfer Standard Information					
Serial No.	2896	Slope, mc	0.0588	Intercept, bc	-0.01498
Last Calibration Date:	7-Jan-26	**mc x Qstd + bc = [ΔH x (Pa/760) x (298/Ta)]$^{1/2}$**			
Next Calibration Date:	7-Jan-27	**Qstd = {[ΔH x (Pa/760) x (298/Ta)]$^{1/2}$ -bc} / mc**			

Calibration of TSP Sampler

Calibration Point	Orfice			HVS	
	ΔH (orifice), in. of water	[ΔH x (Pa/760) x (298/Ta)]$^{1/2}$	Qstd (CFM) **X - axis**	ΔW (HVS), in. of water	[ΔW x (Pa/760) x (298/Ta)]$^{1/2}$ **Y-axis**
1	12.4	3.55	60.65	7.8	2.82
2	10.8	3.31	56.62	6.7	2.61
3	7.5	2.76	47.22	5.0	2.25
4	6.7	2.61	44.65	4.2	2.07
5	3.3	1.83	31.41	2.2	1.50

By Linear Regression of Y on X

Slope , mw = **0.0449** **Intercept, bw =** **0.0897**

Correlation coefficient* = **0.9984**

*If Correlation Coefficient < 0.990, check and recalibrate.

Set Point Calculation

From the TSP Field Calibration Curve, take Qstd = 43 CFM

From the Regression Equation, the "Y" value according to

mw x Qstd + bw = [ΔW x (Pa/760) x (298/Ta)]$^{1/2}$

Therefore, Set Point; W = (mw x Qstd + bw)^2 x (760 / Pa) x (Ta / 298) = **4.01**

Remarks:

Conducted by: LEE MAN HEU Signature: [signature] Date: 9/4/2026

Checked by: LAO KA [signature] Signature: [signature] Date: 9/4/26

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High-Volume TSP Sampler

5-POINT CALIBRATION DATA SHEET

File No. Cal./260507

Equipment No.: WA-12-09 Serial No. 2203

Model No. TE-5170 Cal. Date: 7-May-26

Operator: HL

Ambient Condition			
Temperature, Ta (K)	293.8	Pressure, Pa (mmHg)	762.5

Orifice Transfer Standard Information					
Serial No.	2896	Slope, mc	0.0588	Intercept, bc	-0.01498
Last Calibration Date:	7-Jan-26	**mc x Qstd + bc = $[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$**			
Next Calibration Date:	7-Jan-27	**Qstd = $\{[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$ -bc} / mc**			

Calibration of TSP Sampler

Calibration Point	Orfice			HVS	
	ΔH (orifice), in. of water	$[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$	Qstd (CFM) **X - axis**	ΔW (HVS), in. of water	$[\Delta W \times (Pa/760) \times (298/Ta)]^{1/2}$ **Y-axis**
1	12.0	3.49	59.70	7.8	2.82
2	10.9	3.33	56.91	6.7	2.61
3	7.8	2.82	48.18	5.0	2.26
4	6.4	2.55	43.67	4.3	2.09
5	3.2	1.80	30.95	2.1	1.46

By Linear Regression of Y on X

Slope , mw = 0.0456 **Intercept, bw =** 0.0634

Correlation coefficient* = 0.9978

*If Correlation Coefficient < 0.990, check and recalibrate.

Set Point Calculation

From the TSP Field Calibration Curve, take Qstd = 43 CFM

From the Regression Equation, the "Y" value according to

$mw \times Qstd + bw = [\Delta W \times (Pa/760) \times (298/Ta)]^{1/2}$

Therefore, Set Point; $W = (mw \times Qstd + bw)^2 \times (760 / Pa) \times (Ta / 298) =$ **4.03**

Remarks:

Conducted by: LEE MAN HEI Signature: Date: 7/5/2026

Checked by: Ao Ka Chun Signature: Date: 7/5/26

TISCH Environmental

RECALIBRATION DUE DATE:
January 7, 2027

Certificate of Calibration

Calibration Certification Information				
Cal. Date:	January 7, 2026	**Rootsmeter S/N:** 438320	**Ta:** 294	°K
Operator:	Jim Tisch		**Pa:** 749.0	mm Hg
Calibration Model #:	TE-5025A	**Calibrator S/N:** **2896**		

Run	Vol. Init (m3)	Vol. Final (m3)	ΔVol. (m3)	ΔTime (min)	ΔP (mm Hg)	ΔH (in H2O)
1	1	2	1	1.4440	3.2	2.00
2	3	4	1	1.0230	6.4	4.00
3	5	6	1	0.9110	7.9	5.00
4	7	8	1	0.8700	8.8	5.50
5	9	10	1	0.7170	12.8	8.00

Data Tabulation

Vstd (m3)	Qstd (x-axis)	$\sqrt{\Delta H\left(\frac{Pa}{Pstd}\right)\left(\frac{Tstd}{Ta}\right)}$ (y-axis)	Va	Qa (x-axis)	$\sqrt{\Delta H\left(Ta/Pa\right)}$ (y-axis)
0.9947	0.6889	1.4135	0.9957	0.6896	0.8860
0.9905	0.9682	1.9990	0.9915	0.9692	1.2530
0.9885	1.0850	2.2349	0.9895	1.0861	1.4009
0.9873	1.1348	2.3440	0.9883	1.1359	1.4693
0.9819	1.3695	2.8270	0.9829	1.3709	1.7720
QSTD	**m=**	**2.07637**	**QA**	**m=**	**1.30019**
	b=	**-0.01498**		**b=**	**-0.00939**
	r=	**0.99998**		**r=**	**0.99998**

Calculations

Vstd=	ΔVol((Pa-ΔP)/Pstd)(Tstd/Ta)	**Va=**	ΔVol((Pa-ΔP)/Pa)
Qstd=	Vstd/ΔTime	**Qa=**	Va/ΔTime

For subsequent flow rate calculations:

Qstd= $1/m\left(\left(\sqrt{\Delta H\left(\frac{Pa}{Pstd}\right)\left(\frac{Tstd}{Ta}\right)}\right)-b\right)$

Qa= $1/m\left(\left(\sqrt{\Delta H\left(Ta/Pa\right)}\right)-b\right)$

Standard Conditions	
Tstd:	298.15 °K
Pstd:	760 mm Hg

Key
ΔH: calibrator manometer reading (in H2O)
ΔP: rootsmeter manometer reading (mm Hg)
Ta: actual absolute temperature (°K)
Pa: actual barometric pressure (mm Hg)
b: intercept
m: slope

RECALIBRATION

US EPA recommends annual recalibration per 1998 40 Code of Federal Regulations Part 50 to 51, Appendix B to Part 50, Reference Method for the Determination of Suspended Particulate Matter in the Atmosphere, 9.2.17, page 30

Tisch Environmental, Inc.
145 South Miami Avenue
Village of Cleves, OH 45002

www.tisch-env.com
TOLL FREE: (877)263-7610
FAX: (513)467-9009

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High-Volume TSP Sampler
5-POINT CALIBRATION DATA SHEET

Station	FLN-DMS1 - Scattered Village Houses North of Proposed Potential Ecopark	File No.	WMA20002/20/0037
Date:	17-Apr-26	Next Due Date:	16-Jun-26
Model No.	TE-5170	Operator:	HL
Equipment No.:	WA-12-20	Serial No.	3223

Ambient Condition			
Temperature, Ta (K)	301.1	Pressure, Pa (mmHg)	762.3

Orifice Transfer Standard Information					
Serial No.	2896	Slope, mc	0.0588	Intercept, bc	-0.01498
Last Calibration Date:	7-Jan-26	**mc x Qstd + bc = $[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$**			
Next Calibration Date:	7-Jan-27	**Qstd = $\{[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$ -bc} / mc**			

Calibration of TSP Sampler

Calibration Point	Orfice			HVS	
	ΔH (orifice), in. of water	$[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$	Qstd (CFM) **X - axis**	ΔW (HVS), in. of water	$[\Delta W \times (Pa/760) \times (298/Ta)]^{1/2}$ **Y-axis**
1	12.3	3.49	59.69	7.6	2.75
2	10.0	3.15	53.85	6.3	2.50
3	8.5	2.90	49.67	5.3	2.29
4	6.5	2.54	43.46	4.0	1.99
5	3.7	1.92	32.86	2.4	1.54

By Linear Regression of Y on X

Slope , mw = 0.0453 **Intercept, bw =** 0.0444

Correlation coefficient* = 0.9995

*If Correlation Coefficient < 0.990, check and recalibrate.

Set Point Calculation

From the TSP Field Calibration Curve, take Qstd = 43 CFM

From the Regression Equation, the "Y" value according to

$mw \times Qstd + bw = [\Delta W \times (Pa/760) \times (298/Ta)]^{1/2}$

Therefore, Set Point; $W = (mw \times Qstd + bw)^2 \times (760 / Pa) \times (Ta / 298) =$ **4.00**

Remarks:

Conducted by: LEE MING HEI Signature: Date: 17/4/2026

Checked by: Ho Ka Chun Signature: Date: 17/4/26

Impact Air Quality Monitoring Data & Graphical Presentations & Calibration Certificates (conducted by Remaining Phase ET)

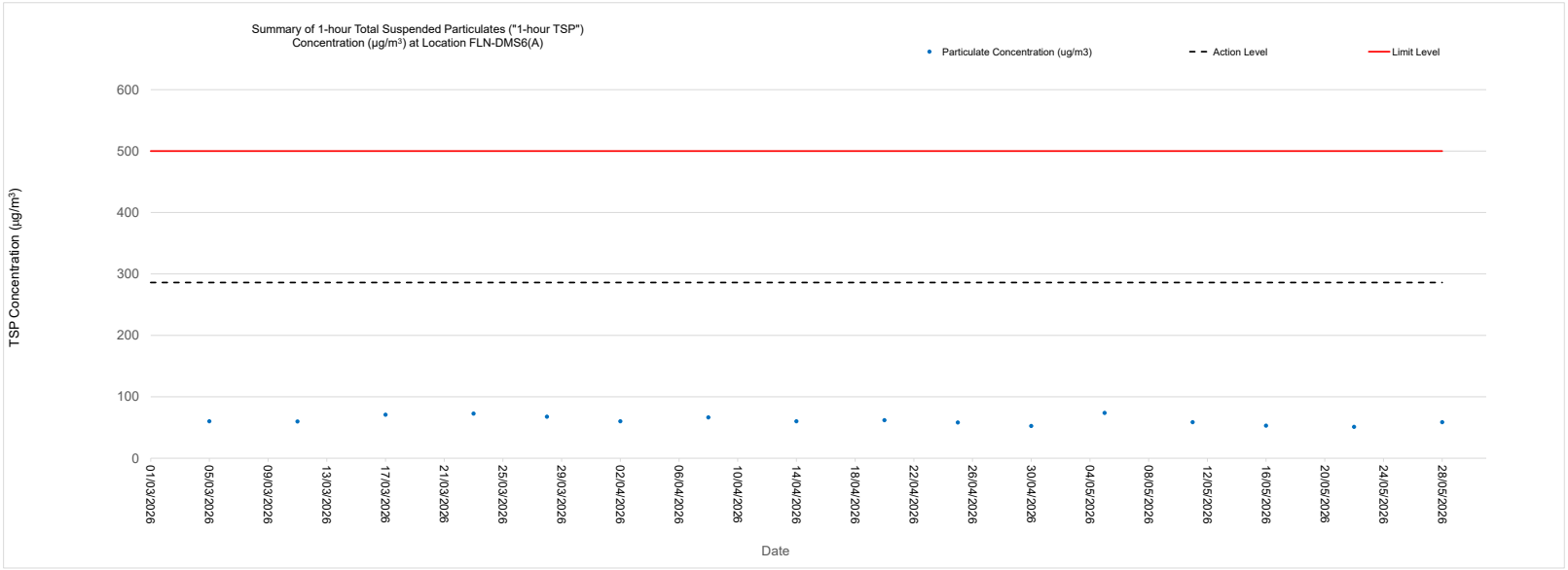
For Contract No. ND/2024/03 and ND/2024/04

Summary of 1-hour Total Suspended Particulates ("1-hour TSP") Concentration (µg/m^3) at Location FLN-DMS6(A)										
Date	Weather	Sampling Time (1)	Sampling Time (2)	Sampling Time (3)	Particulate Concentration (µg/m^3)			Average	Action Level	Limit Level
								µg/m^3	µg/m^3	µg/m^3
05/05/2026	Cloudy	07:41	08:41	09:41	75	70	76	74	286	500
11/05/2026	Fine	07:10	08:10	09:10	64	53	59	59	286	500
16/05/2026	Cloudy	07:02	08:02	09:02	59	53	47	53	286	500
22/05/2026	Sunny	07:04	08:04	09:04	47	64	41	51	286	500
28/05/2026	Sunny	07:04	08:04	09:04	64	53	59	59	286	500

TSP-1hour (µg/m^3)		
Average (µg/m^3)	Max. (µg/m^3)	Min. (µg/m^3)
59	76	41

Summary of 24-hour Total Suspended Particulates ("24-hour TSP") Concentration (µg/m^3) at Location FLN-DMS6(A)					
Date	Weather	Sampling Time	Particulate Concentration (µg/m^3)	Action Level	Limit Level
				µg/m^3	µg/m^3
05/05/2026	Cloudy	07:41	70	157	260
11/05/2026	Fine	07:10	75	157	260
16/05/2026	Cloudy	07:02	49	157	260
22/05/2026	Sunny	07:04	67	157	260
28/05/2026	Sunny	07:04	62	157	260

TSP-24hour (µg/m^3)		
Average (µg/m^3)	Max. (µg/m^3)	Min. (µg/m^3)
65	75	49


Summary of 1-hour Total Suspended Particulates ("1-hour TSP") Concentration (µg/m³) at Location FLN-DMS6(A)
Particulate Concentration (ug/m3)
Action Level
Limit Level
TSP Concentration (µg/m³)
600
500
400
300
200
100
0
01/03/2026
05/03/2026
09/03/2026
13/03/2026
17/03/2026
21/03/2026
25/03/2026
29/03/2026
02/04/2026
06/04/2026
10/04/2026
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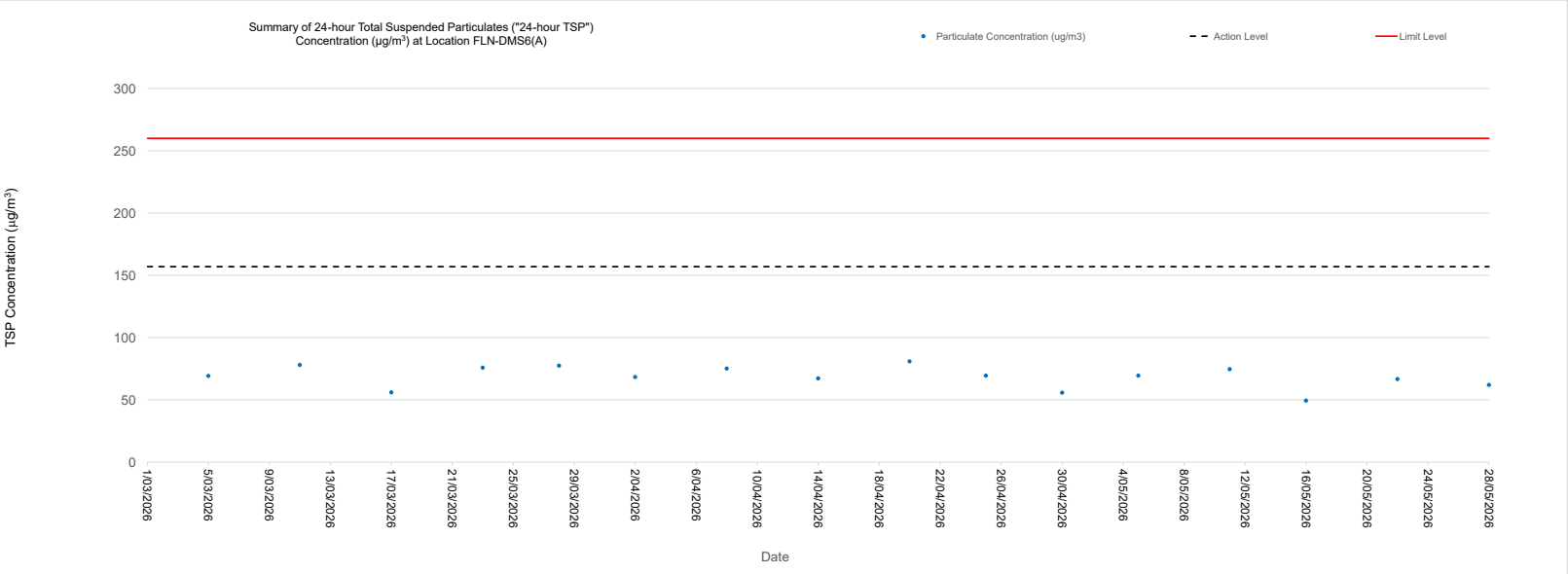
24/05/2026
28/05/2026
Date


Summary of 24-hour Total Suspended Particulates ("24-hour TSP") Concentration (µg/m³) at Location FLN-DMS6(A)
Particulate Concentration (ug/m3)
Action Level
Limit Level
TSP Concentration (µg/m³)
300
250
200
150
100
50
0
1/03/2026
5/03/2026
9/03/2026
13/03/2026
17/03/2026
21/03/2026
25/03/2026
29/03/2026
2/04/2026
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4/05/2026
8/05/2026
12/05/2026
16/05/2026
20/05/2026
24/05/2026
28/05/2026
Date

Aurecon Hong Kong Limited
Unit 1608, 16/F, Tower B, Manulife Financial Centre,
223 – 231 Wai Yip Street, Kwun Tong,
Kowloon Hong Kong S. A. R

Certification of Calibration

Information of Unit-under-test (UUT)

Date of Calibration:	**24-Mar-26**	Next Calibration Date:	**24-May-26**
UUT Manufacturer:	Sibata Scientific Technology Ltd.	UUT Model No.:	LD-5R
UUT Serial No.:	467360	Report Reference No.:	RPT-26-KTN-0008
Calibration Location:	Man Cheong Building		

Information of Reference Equipment

Reference Equipment Manufacturer:	Tisch Environmental	Tisch Environmental
Reference Equipment Model No.:	TE-5170X	TE-5028A
Reference Equipment Serial No.:	1050	3702
Last Calibration Date:	24-Mar-26	2-Jan-26
Next Calibration Date:	24-May-26	2-Jan-27

Calibration of 1-Hour TSP Result

Calibration Point	Results from UUT	Results from Reference Equipment
	Mass Concentration (µg/m^3)	Reference Concentration (µg/m^3)
	X-axis	Y-axis
1	45	55
2	42	51
3	25	26
4	23	22
5	40	43
6	26	33
Average	34	38

Linear Regression of Y on X

Slope, mv: **1.3306** Intercept: **-6.2413** *Correlation Coefficient: **0.9733**

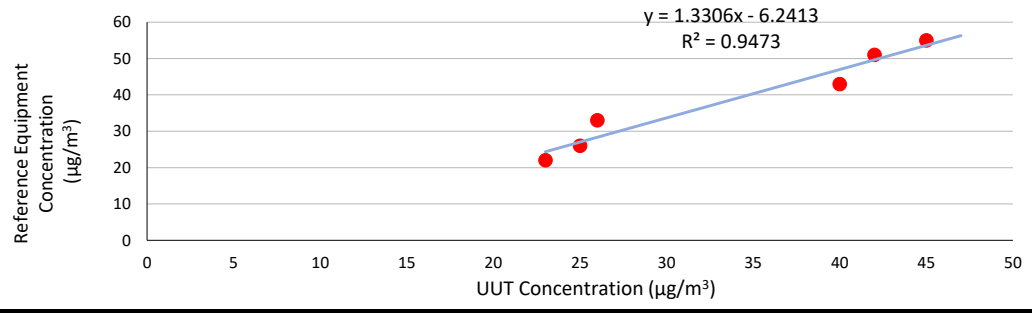
Verification Test Result: Strong Correlation, Results were accepted.

* If the Correlation Coefficient < 0.90, check and recalibrate.

Set Calibration Factor

Particulate Concentration by Reference Equipment (µg/m^3):	38
Particulate Concentration by UUT (µg/m^3):	34
Measuring Time, (min):	60
K Factor = High Volume Sampler / UUT, (µg/m^3):	1.14

Correlation Curve



Operated By: Kate Wong, Consultant, Environmental — Signature: Kate — Date: 27-03-2026

Checked By: Joe Ho, Lead Consultant, Environmental — Signature: — Date: 27-03-2026

HIVOL SAMPLER CALIBRATION DATA SHEET (TSP)

Site Information

Location:	**Man Cheong Building**	**Site ID:**	**W-A6**	**Date:**	**24-Mar-2026**
Serial No:	**1050**	**Model:**	**TE-5170X**	**Operator:**	**Natalie Wong**

Ambient Condition

Actual Pressure during Calibration (P_a) (mm Hg):	759.7	**Actual Temperature during Calibration (T_a) (deg K):**	297.2

Calibration Orifice

Model:	TE-5028A	**Slope (m_c):**	1.65389
Serial No.:	3702	**Intercept (b_c):**	0.00237
Calibration Due Date:	2-Jan-27	**Corr. Coeff:**	0.99998

Calibration Data

Plate or Test #	ΔH_2O (in)	Qa, X-Axis (m^3/min)	I, CFM (chart)	IC, Y-Axis (corrected)
1	1.20	0.662	22.0	22.03
2	2.30	0.917	30.0	30.04
3	2.80	1.012	32.0	32.04
4	3.00	1.047	34.0	34.04
5	3.80	1.179	38.0	38.05

Sampler Calibtation Relationship (Qa on x-axis, IC on y-axis)

m= 30.7262 b= 1.6445 Corr. Coeff= 0.9978

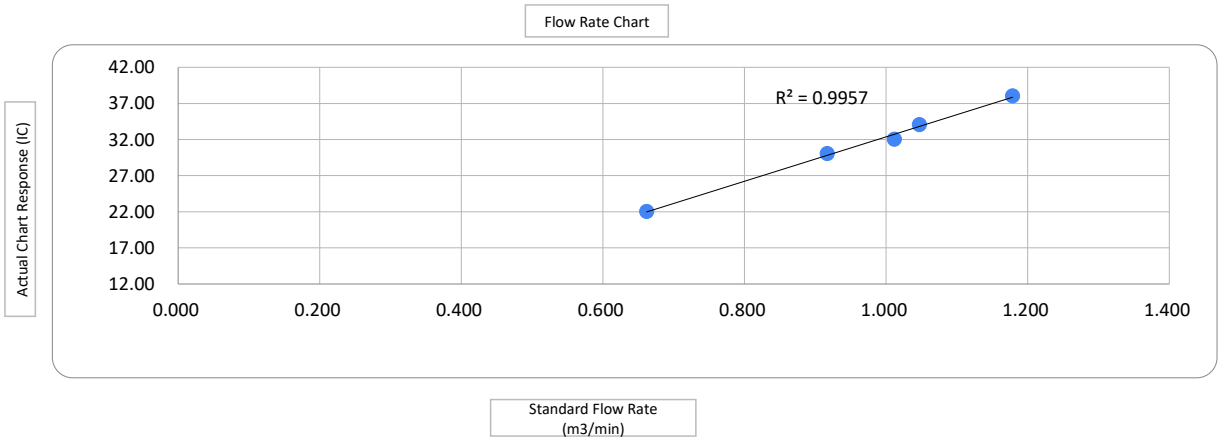
Calculations

$Qa = 1/m_c * [Sqrt (\Delta H_2O * (P_a/P_{Std}) * (T_{Std}/T_a)) - b_c]$

$IC = I * (Sqrt (P_a/P_{Std}) * (T_{Std}/T_a))$

Qa = actual flow rate
IC = corrected chart response
I = actual chart response
m_c = calibrator slope
b_c = calibrator intercept

m = sampler slope
b = sampler intercept
T_{Std} = 298 deg K
P_{Std} = 760 mm Hg
T_a = actual temperature during calibration (deg K)
P_a = actual pressure during calibration (mm Hg)



Checked by: Andy Li
Project Technician, Environmental

Date: 24-Mar-2026

Aurecon Hong Kong Limited
Unit 1608, 16/F, Tower B, Manulife Financial Centre,
223 – 231 Wai Yip Street, Kwun Tong,
Kowloon Hong Kong S. A. R

Certification of Calibration

Information of Unit-under-test (UUT)

Date of Calibration:	**7-May-26 & 13-May-26**	Next Calibration Date:	**7-Jul-26**
UUT Manufacturer:	Sibata Scientific Technology Ltd.	UUT Model No.:	LD-5R
UUT Serial No.:	467360	Report Reference No.:	RPT-26-KTN-0023
Calibration Location:	Merit Industrial Centre (Block B)		

Information of Reference Equipment

Reference Equipment Manufacturer:	Tisch Environmental	Tisch Environmental
Reference Equipment Model No.:	TE-5170X	TE-5028A
Reference Equipment Serial No.:	1087	3702
Last Calibration Date:	7-May-26	2-Jan-26
Next Calibration Date:	7-Jul-26	2-Jan-27

Calibration of 1-Hour TSP Result

Calibration Point	Results from UUT	Results from Reference Equipment
	Mass Concentration (µg/m^3)	Reference Concentration (µg/m^3)
	X-axis	Y-axis
1	63	76
2	69	85
3	57	55
4	48	50
5	27	38
6	34	39
Average	50	57

Linear Regression of Y on X

Slope, mv: **1.1002** Intercept: **2.5236** *Correlation Coefficient: **0.9376**

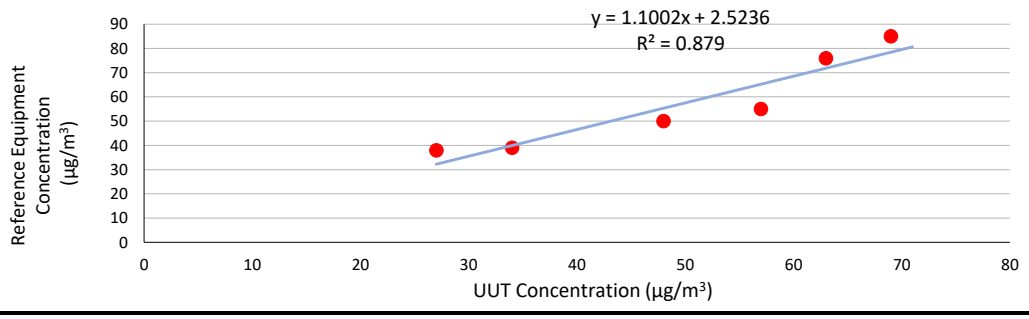
Verification Test Result: Strong Correlation, Results were accepted.

* If the Correlation Coefficient < 0.90, check and recalibrate.

Set Calibration Factor

Particulate Concentration by Reference Equipment (µg/m^3):	57
Particulate Concentration by UUT (µg/m^3):	50
Measuring Time, (min):	60
K Factor = High Volume Sampler / UUT, (µg/m^3):	1.15

Correlation Curve



Operated By: Kate Wong, Consultant, Environmental — Signature: Kate — Date: 19-05-2026

Checked By: Joe Ho, Lead Consultant, Environmental — Signature: — Date: 19-05-2026

HIVOL SAMPLER CALIBRATION DATA SHEET (TSP)

Site Information

Location:	Merit Industrial Centre (Bloack B)	**Site ID:**	CKR-RMW E-A14a	**Date:**	07-May-2026
Serial No:	1087	**Model:**	TE-5170X	**Operator:**	Natalie Wong

Ambient Condition

Actual Pressure during Calibration (P_a) (mm Hg):	754.2	**Actual Temperature during Calibration (T_a) (deg K):**	303.7

Calibration Orifice

Model:	TE-5028A	**Slope (m_c):**	1.65389
Serial No.:	3702	**Intercept (b_c):**	0.00237
Calibration Due Date:	2-Jan-27	**Corr. Coeff:**	0.99998

Calibration Data

Plate or Test #	ΔH_2O (in)	Qa, X-Axis (m^3/min)	I, CFM (chart)	IC, Y-Axis (corrected)
1	2.40	0.923	38.0	37.50
2	3.40	1.099	42.0	41.45
3	4.30	1.236	45.0	44.41
4	5.20	1.359	51.0	50.33
5	7.20	1.600	59.0	58.23

Sampler Calibtation Relationship (Qa on x-axis, IC on y-axis)

m= 31.2541 b= 7.5240 Corr. Coeff= 0.9903

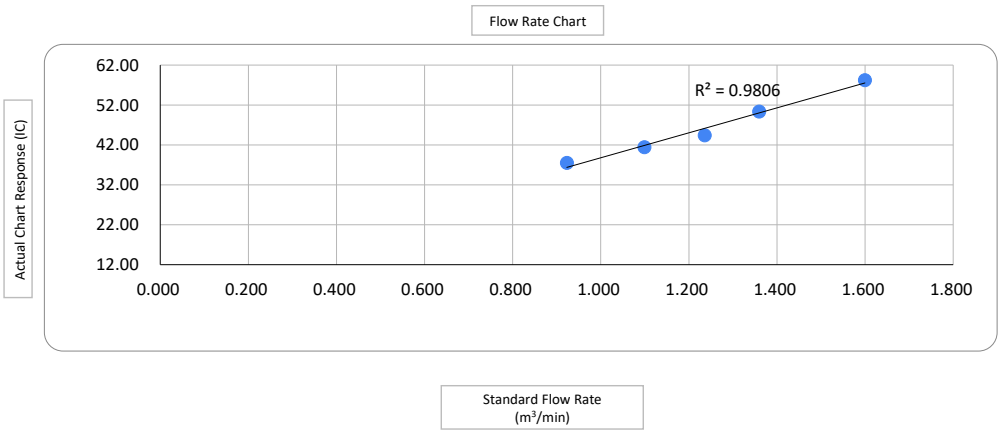
Calculations

$Qa = 1/m_c * [Sqrt (\Delta H_2O * (P_a/P_{Std}) * (T_{Std}/T_a)) - b_c]$

$IC = I * (Sqrt (P_a/P_{Std}) * (T_{Std}/T_a))$

Qa = actual flow rate
IC = corrected chart response
I = actual chart response
m_c = calibrator slope
b_c = calibrator intercept

m = sampler slope
b = sampler intercept
T_{Std} = 298 deg K
P_{Std} = 760 mm Hg
T_a = actual temperature during calibration (deg K)
P_a = actual pressure during calibration (mm Hg)



Checked by: Joe Ho
Lead Consultant, Environmental

Date: 07-May-2026

TISCH Environmental

RECALIBRATION DUE DATE:
January 2, 2027

Certificate of Calibration

Calibration Certification Information				
Cal. Date:	January 2, 2026	**Rootsmeter S/N:** 438320	**Ta:** 294	°K
Operator:	Jim Tisch		**Pa:** 747.52	mm Hg
Calibration Model #:	TE-5028A	**Calibrator S/N:** **3702**		

Run	Vol. Init (m3)	Vol. Final (m3)	ΔVol. (m3)	ΔTime (min)	ΔP (mm Hg)	ΔH (in H2O)
1	1	2	1	1.3400	4.2	1.50
2	3	4	1	1.0400	6.6	2.50
3	5	6	1	0.9450	7.9	3.00
4	7	8	1	0.8720	9.3	3.50
5	9	10	1	0.6600	16.2	6.00

Data Tabulation

Vstd (m3)	Qstd (x-axis)	$\sqrt{\Delta H\left(\frac{Pa}{Pstd}\right)\left(\frac{Tstd}{Ta}\right)}$ (y-axis)	Va	Qa (x-axis)	$\sqrt{\Delta H\left(Ta/Pa\right)}$ (y-axis)
0.9914	0.7398	1.2229	0.9944	0.7421	0.7681
0.9882	0.9502	1.5787	0.9912	0.9530	0.9916
0.9864	1.0438	1.7294	0.9894	1.0470	1.0862
0.9846	1.1291	1.8680	0.9876	1.1325	1.1733
0.9754	1.4778	2.4458	0.9783	1.4823	1.5362
QSTD	**m=**	**1.65389**	**QA**	**m=**	**1.03564**
	b=	**0.00237**		**b=**	**0.00149**
	r=	**0.99998**		**r=**	**0.99998**

Calculations

Vstd=	ΔVol((Pa-ΔP)/Pstd)(Tstd/Ta)	**Va=**	ΔVol((Pa-ΔP)/Pa)
Qstd=	Vstd/ΔTime	**Qa=**	Va/ΔTime

For subsequent flow rate calculations:

Qstd=	$1/m\left(\left(\sqrt{\Delta H\left(\frac{Pa}{Pstd}\right)\left(\frac{Tstd}{Ta}\right)}\right)-b\right)$	**Qa=**	$1/m\left(\left(\sqrt{\Delta H\left(Ta/Pa\right)}\right)-b\right)$

Standard Conditions	
Tstd:	298.15 °K
Pstd:	760 mm Hg

Key
ΔH: calibrator manometer reading (in H2O)
ΔP: rootsmeter manometer reading (mm Hg)
Ta: actual absolute temperature (°K)
Pa: actual barometric pressure (mm Hg)
b: intercept
m: slope

RECALIBRATION

US EPA recommends annual recalibration per 1998 40 Code of Federal Regulations Part 50 to 51, Appendix B to Part 50, Reference Method for the Determination of Suspended Particulate Matter in the Atmosphere, 9.2.17, page 30.

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