

Test Report

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Report Number : Q250003aR252217

Job Number : R252217

Issue Date : 08/10/2025

Applicant Name : Acuity Sustainability Consulting Limited

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

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 02/10/2025

Date Samples Received : 02/10/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R252217/1 – 12

Test Period : 03/10/2025 – 04/10/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

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Report Number : Q250003aR252217
Job Number : R252217
Issue Date : 08/10/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R252217/1	02/10/2025	U2	<1.0
R252217/2	02/10/2025	U2#	<1.0
R252217/3	02/10/2025	U1	1.1
R252217/4	02/10/2025	U1#	<1.0
R252217/5	02/10/2025	SW	<1.0
R252217/6	02/10/2025	SW#	1.2
R252217/7	02/10/2025	HT	<1.0
R252217/8	02/10/2025	HT#	<1.0
R252217/9	02/10/2025	TKW1	1.2
R252217/10	02/10/2025	TKW1#	<1.0
R252217/11	02/10/2025	TKW	<1.0
R252217/12	02/10/2025	TKW#	<1.0

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report

Test Report

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Report Number : Q250003aR252232

Job Number : R252232

Issue Date : 08/10/2025

Applicant Name : Acuity Sustainability Consulting Limited

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

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 04/10/2025

Date Samples Received : 04/10/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R252232/1 – 12

Test Period : 04/10/2025 – 05/10/2025

Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :

Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

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Report Number : Q250003aR252232
Job Number : R252232
Issue Date : 08/10/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R252232/1	04/10/2025	U2	2.1
R252232/2	04/10/2025	U2#	1.9
R252232/3	04/10/2025	U1	1.4
R252232/4	04/10/2025	U1#	1.2
R252232/5	04/10/2025	SW	1.3
R252232/6	04/10/2025	SW#	<1.0
R252232/7	04/10/2025	HT	2.0
R252232/8	04/10/2025	HT#	1.8
R252232/9	04/10/2025	TKW1	<1.0
R252232/10	04/10/2025	TKW1#	<1.0
R252232/11	04/10/2025	TKW	<1.0
R252232/12	04/10/2025	TKW#	<1.0

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report

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Report Number : Q250003aR252242

Job Number : R252242

Issue Date : 10/10/2025

Applicant Name : Acuity Sustainability Consulting Limited

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

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 06/10/2025

Date Samples Received : 06/10/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R252242/1 – 12

Test Period : 06/10/2025 – 07/10/2025

Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :

Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

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Report Number : Q250003aR252242
Job Number : R252242
Issue Date : 10/10/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R252242/1	06/10/2025	U2	1.3
R252242/2	06/10/2025	U2#	1.7
R252242/3	06/10/2025	U1	<1.0
R252242/4	06/10/2025	U1#	1.1
R252242/5	06/10/2025	SW	<1.0
R252242/6	06/10/2025	SW#	<1.0
R252242/7	06/10/2025	HT	1.1
R252242/8	06/10/2025	HT#	1.2
R252242/9	06/10/2025	TKW1	2.3
R252242/10	06/10/2025	TKW1#	2.4
R252242/11	06/10/2025	TKW	2.4
R252242/12	06/10/2025	TKW#	3.2

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report



Acumen Laboratory and Testing Limited

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Report Number : Q250003aR252262

Job Number : R252262

Issue Date : 13/10/2025

Applicant Name : Acuity Sustainability Consulting Limited

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

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 08/10/2025

Date Samples Received : 08/10/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R252262/1 – 12

Test Period : 08/10/2025 – 09/10/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

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Report Number : Q250003aR252262
Job Number : R252262
Issue Date : 13/10/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R252262/1	08/10/2025	U2	<1.0
R252262/2	08/10/2025	U2#	<1.0
R252262/3	08/10/2025	U1	1.1
R252262/4	08/10/2025	U1#	1.3
R252262/5	08/10/2025	SW	1.4
R252262/6	08/10/2025	SW#	1.3
R252262/7	08/10/2025	HT	1.5
R252262/8	08/10/2025	HT#	1.7
R252262/9	08/10/2025	TKW1	<1.0
R252262/10	08/10/2025	TKW1#	<1.0
R252262/11	08/10/2025	TKW	1.0
R252262/12	08/10/2025	TKW#	1.2

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report

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Report Number : Q250003aR252296

Job Number : R252296

Issue Date : 15/10/2025

Applicant Name : Acuity Sustainability Consulting Limited

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

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 10/10/2025

Date Samples Received : 10/10/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R252296/1 – 12

Test Period : 13/10/2025 – 14/10/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

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Report Number : Q250003aR252296

Job Number : R252296

Issue Date : 15/10/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R252296/1	10/10/2025	U2	<1.0
R252296/2	10/10/2025	U2#	<1.0
R252296/3	10/10/2025	U1	1.5
R252296/4	10/10/2025	U1#	1.3
R252296/5	10/10/2025	SW	<1.0
R252296/6	10/10/2025	SW#	1.1
R252296/7	10/10/2025	HT	<1.0
R252296/8	10/10/2025	HT#	<1.0
R252296/9	10/10/2025	TKW1	<1.0
R252296/10	10/10/2025	TKW1#	<1.0
R252296/11	10/10/2025	TKW	<1.0
R252296/12	10/10/2025	TKW#	<1.0

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report



Acumen Laboratory and Testing Limited

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Report Number : Q250003aR252316

Job Number : R252316

Issue Date : 16/10/2025

Applicant Name : Acuity Sustainability Consulting Limited

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

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 13/10/2025

Date Samples Received : 13/10/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R252316/1 – 12

Test Period : 14/10/2025 – 15/10/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

Page 2 of 2

Report Number : Q250003aR252316
Job Number : R252316
Issue Date : 16/10/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R252316/1	13/10/2025	U2	2.9
R252316/2	13/10/2025	U2#	4.2
R252316/3	13/10/2025	U1	3.8
R252316/4	13/10/2025	U1#	4.2
R252316/5	13/10/2025	SW	2.2
R252316/6	13/10/2025	SW#	2.4
R252316/7	13/10/2025	HT	2.8
R252316/8	13/10/2025	HT#	2.0
R252316/9	13/10/2025	TKW1	5.0
R252316/10	13/10/2025	TKW1#	6.5
R252316/11	13/10/2025	TKW	3.5
R252316/12	13/10/2025	TKW#	5.2

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report



Acumen Laboratory and Testing Limited

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Test Report

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Report Number : Q250003aR252325

Job Number : R252316

Issue Date : 17/10/2025

Applicant Name : Acuity Sustainability Consulting Limited

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

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 15/10/2025

Date Samples Received : 15/10/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R252325/1 – 12

Test Period : 15/10/2025 – 16/10/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

Page 2 of 2

Report Number : Q250003aR252325

Job Number : R252316

Issue Date : 17/10/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R252325/1	15/10/2025	U2	3.5
R252325/2	15/10/2025	U2#	3.6
R252325/3	15/10/2025	U1	<1.0
R252325/4	15/10/2025	U1#	<1.0
R252325/5	15/10/2025	SW	<1.0
R252325/6	15/10/2025	SW#	<1.0
R252325/7	15/10/2025	HT	<1.0
R252325/8	15/10/2025	HT#	<1.0
R252325/9	15/10/2025	TKW1	<1.0
R252325/10	15/10/2025	TKW1#	1.0
R252325/11	15/10/2025	TKW	<1.0
R252325/12	15/10/2025	TKW#	<1.0

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report



Acumen Laboratory and Testing Limited

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Test Report

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Report Number : Q250003aR252337

Job Number : R252337

Issue Date : 22/10/2025

Applicant Name : Acuity Sustainability Consulting Limited

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

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 18/10/2025

Date Samples Received : 18/10/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R252337/1 – 12

Test Period : 20/10/2025 – 21/10/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :



Hui Wai Fung, Huntington
Laboratory Manager
Chemical and Microbiological Division

Test Report

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Report Number : Q250003aR252337

Job Number : R252337

Issue Date : 22/10/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R252337/1	18/10/2025	U2	1.2
R252337/2	18/10/2025	U2#	1.1
R252337/3	18/10/2025	U1	<1.0
R252337/4	18/10/2025	U1#	<1.0
R252337/5	18/10/2025	SW	<1.0
R252337/6	18/10/2025	SW#	<1.0
R252337/7	18/10/2025	HT	1.5
R252337/8	18/10/2025	HT#	1.7
R252337/9	18/10/2025	TKW1	<1.0
R252337/10	18/10/2025	TKW1#	<1.0
R252337/11	18/10/2025	TKW	<1.0
R252337/12	18/10/2025	TKW#	<1.0

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report



Acumen Laboratory and Testing Limited

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Test Report

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Report Number : Q250003aR252343

Job Number : R252343

Issue Date : 23/10/2025

Applicant Name : Acuity Sustainability Consulting Limited

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

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 20/10/2025

Date Samples Received : 20/10/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R252343/1 – 12

Test Period : 21/10/2025 – 22/10/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

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Report Number : Q250003aR252343

Job Number : R252343

Issue Date : 23/10/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R252343/1	20/10/2025	U2	2.2
R252343/2	20/10/2025	U2#	2.8
R252343/3	20/10/2025	U1	2.0
R252343/4	20/10/2025	U1#	1.9
R252343/5	20/10/2025	SW	<1.0
R252343/6	20/10/2025	SW#	1.0
R252343/7	20/10/2025	HT	1.6
R252343/8	20/10/2025	HT#	1.8
R252343/9	20/10/2025	TKW1	2.5
R252343/10	20/10/2025	TKW1#	2.3
R252343/11	20/10/2025	TKW	1.8
R252343/12	20/10/2025	TKW#	2.4

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report



Acumen Laboratory and Testing Limited

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Test Report

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Report Number : Q250003aR252380

Job Number : R252380

Issue Date : 27/10/2025

Applicant Name : Acuity Sustainability Consulting Limited

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

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 23/10/2025

Date Samples Received : 23/10/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R252380/1 – 12

Test Period : 23/10/2025 – 24/10/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

Page 2 of 2

Report Number : Q250003aR252380
Job Number : R252380
Issue Date : 27/10/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R252380/1	23/10/2025	U2	<1.0
R252380/2	23/10/2025	U2#	<1.0
R252380/3	23/10/2025	U1	<1.0
R252380/4	23/10/2025	U1#	1.5
R252380/5	23/10/2025	SW	<1.0
R252380/6	23/10/2025	SW#	<1.0
R252380/7	23/10/2025	HT	<1.0
R252380/8	23/10/2025	HT#	<1.0
R252380/9	23/10/2025	TKW1	1.5
R252380/10	23/10/2025	TKW1#	1.5
R252380/11	23/10/2025	TKW	1.6
R252380/12	23/10/2025	TKW#	1.6

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report



Acumen Laboratory and Testing Limited

Workshop 04, 7/F, The Whitney, No. 183 Wai Yip Street, Kwun Tong, Kowloon
Tel: (852) 2333 6823 Fax: (852) 2333 1316



Test Report

Page 1 of 2

Report Number : Q250003aR252389

Job Number : R252389

Issue Date : 30/10/2025

Applicant Name : Acuity Sustainability Consulting Limited

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

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 25/10/2025

Date Samples Received : 25/10/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R252389/1 – 12

Test Period : 27/10/2025 – 28/10/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

Page 2 of 2

Report Number : Q250003aR252389

Job Number : R252389

Issue Date : 30/10/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R252389/1	25/10/2025	U2	<1.0
R252389/2	25/10/2025	U2#	<1.0
R252389/3	25/10/2025	U1	1.7
R252389/4	25/10/2025	U1#	1.4
R252389/5	25/10/2025	SW	<1.0
R252389/6	25/10/2025	SW#	<1.0
R252389/7	25/10/2025	HT	<1.0
R252389/8	25/10/2025	HT#	<1.0
R252389/9	25/10/2025	TKW1	<1.0
R252389/10	25/10/2025	TKW1#	<1.0
R252389/11	25/10/2025	TKW	5.3
R252389/12	25/10/2025	TKW#	6.8

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report



Acumen Laboratory and Testing Limited

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Test Report

Page 1 of 2

Report Number : Q250003aR252396

Job Number : R252396

Issue Date : 31/10/2025

Applicant Name : Acuity Sustainability Consulting Limited

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

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 27/10/2025

Date Samples Received : 27/10/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R252396/1 – 12

Test Period : 28/10/2025 – 29/10/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

Page 2 of 2

Report Number : Q250003aR252396

Job Number : R252396

Issue Date : 31/10/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R252396/1	27/10/2025	U2	<1.0
R252396/2	27/10/2025	U2#	<1.0
R252396/3	27/10/2025	U1	1.6
R252396/4	27/10/2025	U1#	2.0
R252396/5	27/10/2025	SW	1.5
R252396/6	27/10/2025	SW#	1.4
R252396/7	27/10/2025	HT	1.2
R252396/8	27/10/2025	HT#	1.6
R252396/9	27/10/2025	TKW1	1.5
R252396/10	27/10/2025	TKW1#	1.6
R252396/11	27/10/2025	TKW	2.7
R252396/12	27/10/2025	TKW#	3.6

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report



Acumen Laboratory and Testing Limited

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Tel: (852) 2333 6823 Fax: (852) 2333 1316



Test Report

Page 1 of 2

Report Number : Q250003aR252436

Job Number : R252436

Issue Date : 04/11/2025

Applicant Name : Acuity Sustainability Consulting Limited

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

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 30/10/2025

Date Samples Received : 30/10/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R252436/1 – 12

Test Period : 31/10/2025 – 01/11/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

Page 2 of 2

Report Number : Q250003aR252436
Job Number : R252436
Issue Date : 04/11/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R252436/1	30/10/2025	U2	<1.0
R252436/2	30/10/2025	U2#	<1.0
R252436/3	30/10/2025	U1	<1.0
R252436/4	30/10/2025	U1#	<1.0
R252436/5	30/10/2025	SW	1.0
R252436/6	30/10/2025	SW#	<1.0
R252436/7	30/10/2025	HT	4.7
R252436/8	30/10/2025	HT#	4.3
R252436/9	30/10/2025	TKW1	3.1
R252436/10	30/10/2025	TKW1#	2.7
R252436/11	30/10/2025	TKW	6.0
R252436/12	30/10/2025	TKW#	5.1

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report