

Test Report

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Report Number : Q250003aR251276

Job Number : R251276

Issue Date : 05/06/2025

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 : 02/06/2025

Date Samples Received : 02/06/2025

Sample Nature : Wastewater

Number of Samples Received : 10

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

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251276/1 – 10

Test Period : 02/06/2025 – 03/06/2025


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 : Q250003aR251276
Job Number : R251276
Issue Date : 05/06/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251276/1	02/06/2025	U2	<1.0
R251276/2	02/06/2025	U2#	<1.0
R251276/3	02/06/2025	SW	<1.0
R251276/4	02/06/2025	SW#	<1.0
R251276/5	02/06/2025	HT	<1.0
R251276/6	02/06/2025	HT#	<1.0
R251276/7	02/06/2025	TKW1	<1.0
R251276/8	02/06/2025	TKW1#	<1.0
R251276/9	02/06/2025	TKW	<1.0
R251276/10	02/06/2025	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 : Q250003aR251298

Job Number : R251298

Issue Date : 09/06/2025

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 : 04/06/2025

Date Samples Received : 04/06/2025

Sample Nature : Wastewater

Number of Samples Received : 10

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

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251298/1 – 10

Test Period : 04/06/2025 – 05/06/2025


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 : Q250003aR251298
Job Number : R251298
Issue Date : 09/06/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251298/1	04/06/2025	U2	<1.0
R251298/2	04/06/2025	U2#	<1.0
R251298/3	04/06/2025	SW	<1.0
R251298/4	04/06/2025	SW#	1.0
R251298/5	04/06/2025	HT	2.0
R251298/6	04/06/2025	HT#	2.0
R251298/7	04/06/2025	TKW1	1.2
R251298/8	04/06/2025	TKW1#	1.2
R251298/9	04/06/2025	TKW	1.7
R251298/10	04/06/2025	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 : Q250003aR251313

Job Number : R251313

Issue Date : 11/06/2025

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 : 06/06/2025

Date Samples Received : 06/06/2025

Sample Nature : Wastewater

Number of Samples Received : 10

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

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251313/1 – 10

Test Period : 09/06/2025 – 10/06/2025


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

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Report Number : Q250003aR251313
Job Number : R251313
Issue Date : 11/06/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251313/1	06/06/2025	U2	<1.0
R251313/2	06/06/2025	U2#	1.3
R251313/3	06/06/2025	SW	<1.0
R251313/4	06/06/2025	SW#	<1.0
R251313/5	06/06/2025	HT	<1.0
R251313/6	06/06/2025	HT#	<1.0
R251313/7	06/06/2025	TKW1	2.3
R251313/8	06/06/2025	TKW1#	3.0
R251313/9	06/06/2025	TKW	3.9
R251313/10	06/06/2025	TKW#	4.2

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

Test Report

Page 1 of 2

Report Number : Q250003aR251333

Job Number : R251333

Issue Date : 12/06/2025

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 : 09/06/2025

Date Samples Received : 09/06/2025

Sample Nature : Wastewater

Number of Samples Received : 10

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

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251333/1 – 10

Test Period : 10/06/2025 – 11/06/2025


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 : Q250003aR251333
Job Number : R251333
Issue Date : 12/06/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251333/1	09/06/2025	U2	<1.0
R251333/2	09/06/2025	U2#	<1.0
R251333/3	09/06/2025	SW	<1.0
R251333/4	09/06/2025	SW#	<1.0
R251333/5	09/06/2025	HT	<1.0
R251333/6	09/06/2025	HT#	<1.0
R251333/7	09/06/2025	TKW1	<1.0
R251333/8	09/06/2025	TKW1#	<1.0
R251333/9	09/06/2025	TKW	4.6
R251333/10	09/06/2025	TKW#	4.3

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 : Q250003aR251339

Job Number : R251339

Issue Date : 16/06/2025

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 : 11/06/2025

Date Samples Received : 11/06/2025

Sample Nature : Wastewater

Number of Samples Received : 10

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

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251339/1 – 10

Test Period : 11/06/2025 – 12/06/2025


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 : Q250003aR251339
Job Number : R251339
Issue Date : 16/06/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251339/1	11/06/2025	U2	<1.0
R251339/2	11/06/2025	U2#	<1.0
R251339/3	11/06/2025	SW	<1.0
R251339/4	11/06/2025	SW#	<1.0
R251339/5	11/06/2025	HT	<1.0
R251339/6	11/06/2025	HT#	<1.0
R251339/7	11/06/2025	TKW1	<1.0
R251339/8	11/06/2025	TKW1#	<1.0
R251339/9	11/06/2025	TKW	<1.0
R251339/10	11/06/2025	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 : Q250003aR251347

Job Number : R251347

Issue Date : 18/06/2025

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 : 14/06/2025

Date Samples Received : 14/06/2025

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 : R251347/1 – 12

Test Period : 16/06/2025 – 17/06/2025


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 : Q250003aR251347

Job Number : R251347

Issue Date : 18/06/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251347/1	14/06/2025	U2	6.6
R251347/2	14/06/2025	U2#	7.6
R251347/3	14/06/2025	U1	2.4
R251347/4	14/06/2025	U1#	3.6
R251347/5	14/06/2025	SW	2.5
R251347/6	14/06/2025	SW#	3.0
R251347/7	14/06/2025	HT	2.9
R251347/8	14/06/2025	HT#	2.9
R251347/9	14/06/2025	TKW1	7.0
R251347/10	14/06/2025	TKW1#	6.8
R251347/11	14/06/2025	TKW	6.4
R251347/12	14/06/2025	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

Test Report

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Report Number : Q250003aR251362

Job Number : R251362

Issue Date : 19/06/2025

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 : 16/06/2025

Date Samples Received : 16/06/2025

Sample Nature : Wastewater

Number of Samples Received : 10

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

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251362/1 – 10

Test Period : 16/06/2025 – 17/06/2025


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 : Q250003aR251362

Job Number : R251362

Issue Date : 19/06/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251362/1	16/06/2025	U2	1.3
R251362/2	16/06/2025	U2#	2.1
R251362/3	16/06/2025	SW	<1.0
R251362/4	16/06/2025	SW#	1.9
R251362/5	16/06/2025	HT	1.6
R251362/6	16/06/2025	HT#	2.7
R251362/7	16/06/2025	TKW1	4.0
R251362/8	16/06/2025	TKW1#	4.5
R251362/9	16/06/2025	TKW	5.3
R251362/10	16/06/2025	TKW#	5.5

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 : Q250003aR251390

Job Number : R251390

Issue Date : 23/06/2025

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 : 18/06/2025

Date Samples Received : 18/06/2025

Sample Nature : Wastewater

Number of Samples Received : 10

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

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251390/1 – 10

Test Period : 18/06/2025 – 19/06/2025


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 : Q250003aR251390
Job Number : R251390
Issue Date : 23/06/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251390/1	18/06/2025	U2	1.7
R251390/2	18/06/2025	U2#	2.1
R251390/3	18/06/2025	SW	1.1
R251390/4	18/06/2025	SW#	1.9
R251390/5	18/06/2025	HT	1.0
R251390/6	18/06/2025	HT#	1.7
R251390/7	18/06/2025	TKW1	2.9
R251390/8	18/06/2025	TKW1#	2.8
R251390/9	18/06/2025	TKW	1.7
R251390/10	18/06/2025	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



Acumen Laboratory and Testing Limited

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Test Report

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Report Number : Q250003aR251418

Job Number : R251418

Issue Date : 26/06/2025

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 : 21/06/2025

Date Samples Received : 21/06/2025

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 : R251418/1 – 12

Test Period : 23/06/2025 – 24/06/2025


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 : Q250003aR251418
Job Number : R251418
Issue Date : 26/06/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251418/1	21/06/2025	U2	<1.0
R251418/2	21/06/2025	U2#	<1.0
R251418/3	21/06/2025	U1	<1.0
R251418/4	21/06/2025	U1#	<1.0
R251418/5	21/06/2025	SW	<1.0
R251418/6	21/06/2025	SW#	<1.0
R251418/7	21/06/2025	HT	<1.0
R251418/8	21/06/2025	HT#	<1.0
R251418/9	21/06/2025	TKW1	<1.0
R251418/10	21/06/2025	TKW1#	<1.0
R251418/11	21/06/2025	TKW	<1.0
R251418/12	21/06/2025	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 : Q250003aR251443
Job Number : R251443
Issue Date : 27/06/2025
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 : 23/06/2025
Date Samples Received : 23/06/2025
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 : R251443/1 – 12
Test Period : 24/06/2025 – 25/06/2025
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 : Q250003aR251443

Job Number : R251443

Issue Date : 27/06/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251443/1	23/06/2025	U2	2.8
R251443/2	23/06/2025	U2#	2.6
R251443/3	23/06/2025	U1	1.6
R251443/4	23/06/2025	U1#	2.4
R251443/5	23/06/2025	SW	3.8
R251443/6	23/06/2025	SW#	3.7
R251443/7	23/06/2025	HT	3.2
R251443/8	23/06/2025	HT#	4.9
R251443/9	23/06/2025	TKW1	5.3
R251443/10	23/06/2025	TKW1#	7.0
R251443/11	23/06/2025	TKW	4.1
R251443/12	23/06/2025	TKW#	6.4

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

Test Report

Page 1 of 2

Report Number : Q250003aR251472

Job Number : R251472

Issue Date : 30/06/2025

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 : 26/06/2025

Date Samples Received : 26/06/2025

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 : R251472/1 – 12

Test Period : 26/06/2025 – 27/06/2025


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 : Q250003aR251472

Job Number : R251472

Issue Date : 30/06/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251472/1	26/06/2025	U2	1.7
R251472/2	26/06/2025	U2#	1.6
R251472/3	26/06/2025	U1	1.1
R251472/4	26/06/2025	U1#	<1.0
R251472/5	26/06/2025	SW	<1.0
R251472/6	26/06/2025	SW#	<1.0
R251472/7	26/06/2025	HT	<1.0
R251472/8	26/06/2025	HT#	<1.0
R251472/9	26/06/2025	TKW1	2.4
R251472/10	26/06/2025	TKW1#	2.6
R251472/11	26/06/2025	TKW	2.5
R251472/12	26/06/2025	TKW#	2.6

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

Test Report

Page 1 of 2

Report Number : Q250003aR251508

Job Number : R251508

Issue Date : 03/07/2025

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 : 28/06/2025

Date Samples Received : 28/06/2025

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 : R251508/1 – 12

Test Period : 30/06/2025 – 01/07/2025


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 : Q250003aR251508

Job Number : R251508

Issue Date : 03/07/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251508/1	28/06/2025	U2	1.7
R251508/2	28/06/2025	U2#	1.6
R251508/3	28/06/2025	U1	2.2
R251508/4	28/06/2025	U1#	2.2
R251508/5	28/06/2025	SW	<1.0
R251508/6	28/06/2025	SW#	<1.0
R251508/7	28/06/2025	HT	<1.0
R251508/8	28/06/2025	HT#	<1.0
R251508/9	28/06/2025	TKW1	<1.0
R251508/10	28/06/2025	TKW1#	<1.0
R251508/11	28/06/2025	TKW	<1.0
R251508/12	28/06/2025	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

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 : Q250003aR251515
Job Number : R251515
Issue Date : 04/07/2025
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 : 30/06/2025
Date Samples Received : 30/06/2025
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 : R251515/1 – 12
Test Period : 02/07/2025 – 03/07/2025
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 : Q250003aR251515

Job Number : R251515

Issue Date : 04/07/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251515/1	30/06/2025	U2	2.4
R251515/2	30/06/2025	U2#	2.2
R251515/3	30/06/2025	U1	<1.0
R251515/4	30/06/2025	U1#	<1.0
R251515/5	30/06/2025	SW	<1.0
R251515/6	30/06/2025	SW#	<1.0
R251515/7	30/06/2025	HT	2.2
R251515/8	30/06/2025	HT#	2.2
R251515/9	30/06/2025	TKW1	2.7
R251515/10	30/06/2025	TKW1#	2.2
R251515/11	30/06/2025	TKW	1.5
R251515/12	30/06/2025	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