

Test Report

Page 1 of 3

Report Number : Q250003aR250194
Job Number : R250194
Issue Date : 04/02/2025
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 : 01/02/2025
Date Samples Received : 01/02/2025
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 : R250194/1 – 12
Test Period : 01/02/2025 – 02/02/2025
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

Report Number : Q250003aR250194
 Job Number : R250194
 Issue Date : 04/02/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250194/1	01/02/2025	U2	10
R250194/2	01/02/2025	U2#	8.7
R250194/3	01/02/2025	U1	15
R250194/4	01/02/2025	U1#	13
R250194/5	01/02/2025	SW	4.5
R250194/6	01/02/2025	SW#	3.4
R250194/7	01/02/2025	HT	<1.0
R250194/8	01/02/2025	HT#	<1.0
R250194/9	01/02/2025	TKW1	<1.0
R250194/10	01/02/2025	TKW1#	1.3
R250194/11	01/02/2025	TKW	<1.0
R250194/12	01/02/2025	TKW#	<1.0

Test Report

Page 3 of 3

Report Number : Q250003aR250194
Job Number : R250194
Issue Date : 04/02/2025

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 3

Report Number : Q250003aR250200
Job Number : R250200
Issue Date : 05/02/2025
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 : 03/02/2025
Date Samples Received : 03/02/2025
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 : R250200/1 – 12
Test Period : 03/02/2025 – 04/02/2025
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

Report Number : Q250003aR250200
 Job Number : R250200
 Issue Date : 05/02/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250200/1	03/02/2025	U2	12
R250200/2	03/02/2025	U2#	7.8
R250200/3	03/02/2025	U1	5.3
R250200/4	03/02/2025	U1#	4.4
R250200/5	03/02/2025	SW	1.2
R250200/6	03/02/2025	SW#	1.7
R250200/7	03/02/2025	HT	1.9
R250200/8	03/02/2025	HT#	2.1
R250200/9	03/02/2025	TKW1	<1.0
R250200/10	03/02/2025	TKW1#	1.2
R250200/11	03/02/2025	TKW	1.2
R250200/12	03/02/2025	TKW#	1.1

Test Report

Report Number : Q250003aR250200
Job Number : R250200
Issue Date : 05/02/2025

Page 3 of 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

Page 1 of 3

Report Number : Q250003aR250234
Job Number : R250234
Issue Date : 07/02/2025
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 : 05/02/2025
Date Samples Received : 05/02/2025
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 : R250234/1 – 12
Test Period : 05/02/2025 – 06/02/2025
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

Report Number : Q250003aR250234
 Job Number : R250234
 Issue Date : 07/02/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250234/1	05/02/2025	U2	<1.0
R250234/2	05/02/2025	U2#	<1.0
R250234/3	05/02/2025	U1	3.7
R250234/4	05/02/2025	U1#	3.3
R250234/5	05/02/2025	SW	3.4
R250234/6	05/02/2025	SW#	2.9
R250234/7	05/02/2025	HT	1.1
R250234/8	05/02/2025	HT#	1.0
R250234/9	05/02/2025	TKW1	<1.0
R250234/10	05/02/2025	TKW1#	<1.0
R250234/11	05/02/2025	TKW	<1.0
R250234/12	05/02/2025	TKW#	<1.0

Test Report

Report Number : Q250003aR250234

Job Number : R250234

Issue Date : 07/02/2025

Page 3 of 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

Page 1 of 3

Report Number : Q250003aR250257
Job Number : R250257
Issue Date : 11/02/2025
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 : 08/02/2025
Date Samples Received : 08/02/2025
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 : R250257/1 – 12
Test Period : 10/02/2025 – 11/02/2025
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

Report Number : Q250003aR250257
 Job Number : R250257
 Issue Date : 11/02/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250257/1	08/02/2025	U2	1.2
R250257/2	08/02/2025	U2#	<1.0
R250257/3	08/02/2025	U1	37
R250257/4	08/02/2025	U1#	40
R250257/5	08/02/2025	SW	2.6
R250257/6	08/02/2025	SW#	2.1
R250257/7	08/02/2025	HT	1.5
R250257/8	08/02/2025	HT#	1.5
R250257/9	08/02/2025	TKW1	4.5
R250257/10	08/02/2025	TKW1#	4.6
R250257/11	08/02/2025	TKW	4.6
R250257/12	08/02/2025	TKW#	6.2

Test Report

Page 3 of 3

Report Number : Q250003aR250257
Job Number : R250257
Issue Date : 11/02/2025

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 3

Report Number : Q250003aR250263
Job Number : R250263
Issue Date : 12/02/2025
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 : 10/02/2025
Date Samples Received : 10/02/2025
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 : R250263/1 – 12
Test Period : 10/02/2025 – 11/02/2025
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

Report Number : Q250003aR250263
 Job Number : R250263
 Issue Date : 12/02/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250263/1	10/02/2025	U2	2.8
R250263/2	10/02/2025	U2#	2.9
R250263/3	10/02/2025	U1	4.7
R250263/4	10/02/2025	U1#	4.6
R250263/5	10/02/2025	SW	1.3
R250263/6	10/02/2025	SW#	1.2
R250263/7	10/02/2025	HT	1.9
R250263/8	10/02/2025	HT#	2.0
R250263/9	10/02/2025	TKW1	<1.0
R250263/10	10/02/2025	TKW1#	1.1
R250263/11	10/02/2025	TKW	1.3
R250263/12	10/02/2025	TKW#	<1.0

Test Report

Page 3 of 3

Report Number : Q250003aR250263
Job Number : R250263
Issue Date : 12/02/2025

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 3

Report Number : Q250003aR250304
Job Number : R250304
Issue Date : 14/02/2025
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 : 12/02/2025
Date Samples Received : 12/02/2025
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 : R250304/1 – 12
Test Period : 12/02/2025 – 13/02/2025
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

Report Number : Q250003aR250304
 Job Number : R250304
 Issue Date : 14/02/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250304/1	12/02/2025	U2	7.0
R250304/2	12/02/2025	U2#	7.1
R250304/3	12/02/2025	U1	11
R250304/4	12/02/2025	U1#	11
R250304/5	12/02/2025	SW	1.8
R250304/6	12/02/2025	SW#	1.4
R250304/7	12/02/2025	HT	5.8
R250304/8	12/02/2025	HT#	5.3
R250304/9	12/02/2025	TKW1	4.4
R250304/10	12/02/2025	TKW1#	4.3
R250304/11	12/02/2025	TKW	3.7
R250304/12	12/02/2025	TKW#	3.1

Test Report

Page 3 of 3

Report Number : Q250003aR250304
Job Number : R250304
Issue Date : 14/02/2025

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 3

Report Number : Q250003aR250331

Job Number : R250331

Issue Date : 19/02/2025

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 : 14/02/2025

Date Samples Received : 14/02/2025

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 : R250331/1 – 12

Test Period : 14/02/2025 – 15/02/2025

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

Report Number : Q250003aR250331
 Job Number : R250331
 Issue Date : 19/02/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250331/1	14/02/2025	U2	1.2
R250331/2	14/02/2025	U2#	1.1
R250331/3	14/02/2025	U1	5.9
R250331/4	14/02/2025	U1#	5.3
R250331/5	14/02/2025	SW	<1.0
R250331/6	14/02/2025	SW#	<1.0
R250331/7	14/02/2025	HT	<1.0
R250331/8	14/02/2025	HT#	<1.0
R250331/9	14/02/2025	TKW1	2.5
R250331/10	14/02/2025	TKW1#	2.6
R250331/11	14/02/2025	TKW	1.0
R250331/12	14/02/2025	TKW#	<1.0

Test Report

Page 3 of 3

Report Number : Q250003aR250331
Job Number : R250331
Issue Date : 19/02/2025

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 3

Report Number : Q250003aR250334
Job Number : R250334
Issue Date : 19/02/2025
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 : 17/02/2025
Date Samples Received : 17/02/2025
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 : R250334/1 – 12
Test Period : 17/02/2025 – 18/02/2025
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

Report Number : Q250003aR250334
 Job Number : R250334
 Issue Date : 19/02/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250334/1	17/02/2025	U2	7.9
R250334/2	17/02/2025	U2#	10
R250334/3	17/02/2025	U1	68
R250334/4	17/02/2025	U1#	97
R250334/5	17/02/2025	SW	1.3
R250334/6	17/02/2025	SW#	2.1
R250334/7	17/02/2025	HT	<1.0
R250334/8	17/02/2025	HT#	<1.0
R250334/9	17/02/2025	TKW1	3.7
R250334/10	17/02/2025	TKW1#	3.6
R250334/11	17/02/2025	TKW	6.8
R250334/12	17/02/2025	TKW#	6.3

Test Report

Page 3 of 3

Report Number : Q250003aR250334
Job Number : R250334
Issue Date : 19/02/2025

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 3

Report Number : Q250003aR250366

Job Number : R250366

Issue Date : 24/02/2025

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 : 20/02/2025

Date Samples Received : 20/02/2025

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 : R250366/1 – 12

Test Period : 20/02/2025 – 21/02/2025

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

Report Number : Q250003aR250366
 Job Number : R250366
 Issue Date : 24/02/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250366/1	20/02/2025	U2	<1.0
R250366/2	20/02/2025	U2#	<1.0
R250366/3	20/02/2025	U1	15
R250366/4	20/02/2025	U1#	16
R250366/5	20/02/2025	SW	<1.0
R250366/6	20/02/2025	SW#	<1.0
R250366/7	20/02/2025	HT	<1.0
R250366/8	20/02/2025	HT#	<1.0
R250366/9	20/02/2025	TKW1	<1.0
R250366/10	20/02/2025	TKW1#	<1.0
R250366/11	20/02/2025	TKW	<1.0
R250366/12	20/02/2025	TKW#	<1.0

Test Report

Page 3 of 3

Report Number : Q250003aR250366
Job Number : R250366
Issue Date : 24/02/2025

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 3

Report Number : Q250003aR250390
Job Number : R250390
Issue Date : 26/02/2025
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 : 22/02/2025
Date Samples Received : 22/02/2025
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 : R250390/1 – 12
Test Period : 24/02/2025 – 25/02/2025
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

Report Number : Q250003aR250390
 Job Number : R250390
 Issue Date : 26/02/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250390/1	22/02/2025	U2	2.0
R250390/2	22/02/2025	U2#	2.6
R250390/3	22/02/2025	U1	6.8
R250390/4	22/02/2025	U1#	7.2
R250390/5	22/02/2025	SW	<1.0
R250390/6	22/02/2025	SW#	<1.0
R250390/7	22/02/2025	HT	<1.0
R250390/8	22/02/2025	HT#	<1.0
R250390/9	22/02/2025	TKW1	<1.0
R250390/10	22/02/2025	TKW1#	<1.0
R250390/11	22/02/2025	TKW	1.8
R250390/12	22/02/2025	TKW#	2.5

Test Report

Page 3 of 3

Report Number : Q250003aR250390
Job Number : R250390
Issue Date : 26/02/2025

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 3

Report Number : Q250003aR250396
Job Number : R250396
Issue Date : 26/02/2025
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 : 24/02/2025
Date Samples Received : 24/02/2025
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 : R250396/1 – 12
Test Period : 24/02/2025 – 25/02/2025
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

Report Number : Q250003aR250396
 Job Number : R250396
 Issue Date : 26/02/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250396/1	24/02/2025	U2	16
R250396/2	24/02/2025	U2#	18
R250396/3	24/02/2025	U1	4.9
R250396/4	24/02/2025	U1#	5.3
R250396/5	24/02/2025	SW	1.1
R250396/6	24/02/2025	SW#	1.2
R250396/7	24/02/2025	HT	1.1
R250396/8	24/02/2025	HT#	<1.0
R250396/9	24/02/2025	TKW1	<1.0
R250396/10	24/02/2025	TKW1#	<1.0
R250396/11	24/02/2025	TKW	<1.0
R250396/12	24/02/2025	TKW#	<1.0

Test Report

Page 3 of 3

Report Number : Q250003aR250396
Job Number : R250396
Issue Date : 26/02/2025

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 3

Report Number : Q250003aR250411
Job Number : R250411
Issue Date : 28/02/2025
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 : 26/02/2025
Date Samples Received : 26/02/2025
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 : R250411/1 – 12
Test Period : 26/02/2025 – 27/02/2025
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

Report Number : Q250003aR250411
 Job Number : R250411
 Issue Date : 28/02/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250411/1	26/02/2025	U2	4.2
R250411/2	26/02/2025	U2#	6.7
R250411/3	26/02/2025	U1	36
R250411/4	26/02/2025	U1#	35
R250411/5	26/02/2025	SW	<1.0
R250411/6	26/02/2025	SW#	<1.0
R250411/7	26/02/2025	HT	<1.0
R250411/8	26/02/2025	HT#	<1.0
R250411/9	26/02/2025	TKW1	3.0
R250411/10	26/02/2025	TKW1#	4.1
R250411/11	26/02/2025	TKW	3.5
R250411/12	26/02/2025	TKW#	4.2

Test Report

Page 3 of 3

Report Number : Q250003aR250411
Job Number : R250411
Issue Date : 28/02/2025

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 3

Report Number : Q250003aR250435
Job Number : R250435
Issue Date : 04/03/2025
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 : 28/02/2025
Date Samples Received : 28/02/2025
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 : R250435/1 – 12
Test Period : 03/03/2025 – 04/03/2025
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

Report Number : Q250003aR250435
 Job Number : R250435
 Issue Date : 04/03/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250435/1	28/02/2025	U2	<1.0
R250435/2	28/02/2025	U2#	<1.0
R250435/3	28/02/2025	U1	25
R250435/4	28/02/2025	U1#	27
R250435/5	28/02/2025	SW	<1.0
R250435/6	28/02/2025	SW#	<1.0
R250435/7	28/02/2025	HT	5.8
R250435/8	28/02/2025	HT#	5.7
R250435/9	28/02/2025	TKW1	1.1
R250435/10	28/02/2025	TKW1#	1.8
R250435/11	28/02/2025	TKW	<1.0
R250435/12	28/02/2025	TKW#	1.1

Test Report

Page 3 of 3

Report Number : Q250003aR250435
Job Number : R250435
Issue Date : 04/03/2025

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