

Test Report

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Report Number : Q230003aR231133

Job Number : R231133

Issue Date : 08/08/2023

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit E, 12/F, Ford Glory Plaza, No. 37-39 Wing Hong Street,
Cheung Sha Wan, Kowloon, Hong Kong

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

Test Required : Total Suspended Solids (TSS)

Sampling Date : 02/08/2023

Date Samples Received : 02/08/2023

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 : R231133/1 – 10

Test Period : 02/08/2023 – 03/08/2023

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

Test Result : Refer to the results on page 2.

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 : Q230003aR231133
Job Number : R231133
Issue Date : 08/08/2023

Test Result:

3.	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R231133/1	02/08/2023	U2	3.1
R231133/2	02/08/2023	U2#	3.4
R231133/3	02/08/2023	SW	3.4
R231133/4	02/08/2023	SW#	3.5
R231133/5	02/08/2023	HT	2.6
R231133/6	02/08/2023	HT#	3.4
R231133/7	02/08/2023	TKW1	9.5
R231133/8	02/08/2023	TKW1#	8.6
R231133/9	02/08/2023	TKW	7.3
R231133/10	02/08/2023	TKW#	6.1

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

Test Report

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Report Number : Q230003aR231134

Job Number : R231134

Issue Date : 08/08/2023

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit E, 12/F, Ford Glory Plaza, No. 37-39 Wing Hong Street,
Cheung Sha Wan, Kowloon, Hong Kong

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

Test Required : Total Suspended Solids (TSS)

Sampling Date : 04/08/2023

Date Samples Received : 04/08/2023

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 : R231134/1 – 10

Test Period : 04/08/2023 – 05/08/2023


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

Test Result : Refer to the results on page 2.

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 : Q230003aR231134
Job Number : R231134
Issue Date : 08/08/2023

Test Result:

3.	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R231134/1	04/08/2023	U2	2.3
R231134/2	04/08/2023	U2#	2.9
R231134/3	04/08/2023	SW	2.2
R231134/4	04/08/2023	SW#	2.2
R231134/5	04/08/2023	HT	1.6
R231134/6	04/08/2023	HT#	1.5
R231134/7	04/08/2023	TKW1	3.6
R231134/8	04/08/2023	TKW1#	4.6
R231134/9	04/08/2023	TKW	2.9
R231134/10	04/08/2023	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

Test Report

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Report Number : Q230003aR231180

Job Number : R231180

Issue Date : 14/08/2023

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit E, 12/F, Ford Glory Plaza, No. 37-39 Wing Hong Street,
Cheung Sha Wan, Kowloon, Hong Kong

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

Test Required : Total Suspended Solids (TSS)

Sampling Date : 08/08/2023

Date Samples Received : 08/08/2023

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 : R231180/1 – 10

Test Period : 08/08/2023 – 09/08/2023


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

Test Result : Refer to the results on page 2.

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 : Q230003aR231180

Job Number : R231180

Issue Date : 14/08/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R231180/1	08/08/2023	U2	1.8
R231180/2	08/08/2023	U2#	1.2
R231180/3	08/08/2023	SW	4.9
R231180/4	08/08/2023	SW#	3.9
R231180/5	08/08/2023	HT	2.3
R231180/6	08/08/2023	HT#	2.5
R231180/7	08/08/2023	TKW1	4.3
R231180/8	08/08/2023	TKW1#	4.6
R231180/9	08/08/2023	TKW	3.9
R231180/10	08/08/2023	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

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Report Number : Q230003aR231205

Job Number : R231205

Issue Date : 16/08/2023

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit E, 12/F, Ford Glory Plaza, No. 37-39 Wing Hong Street,
Cheung Sha Wan, Kowloon, Hong Kong

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

Test Required : Total Suspended Solids (TSS)

Sampling Date : 10/08/2023

Date Samples Received : 10/08/2023

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 : R231205/1 – 10

Test Period : 10/08/2023 – 11/08/2023


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

Test Result : Refer to the results on page 2.

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 : Q230003aR231205

Job Number : R231205

Issue Date : 16/08/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R231205/1	10/08/2023	U2	1.2
R231205/2	10/08/2023	U2#	1.4
R231205/3	10/08/2023	SW	1.6
R231205/4	10/08/2023	SW#	2.0
R231205/5	10/08/2023	HT	2.0
R231205/6	10/08/2023	HT#	1.6
R231205/7	10/08/2023	TKW1	<1
R231205/8	10/08/2023	TKW1#	1.3
R231205/9	10/08/2023	TKW	<1
R231205/10	10/08/2023	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 : Q230003aR231206

Job Number : R231206

Issue Date : 18/08/2023

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit E, 12/F, Ford Glory Plaza, No. 37-39 Wing Hong Street,
Cheung Sha Wan, Kowloon, Hong Kong

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

Test Required : Total Suspended Solids (TSS)

Sampling Date : 12/08/2023

Date Samples Received : 12/08/2023

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 : R231206/1 – 10

Test Period : 12/08/2023 – 14/08/2023


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

Test Result : Refer to the results on page 2.

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 : Q230003aR231206

Job Number : R231206

Issue Date : 18/08/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R231206/1	12/08/2023	U2	1.6
R231206/2	12/08/2023	U2#	1.9
R231206/3	12/08/2023	SW	2.8
R231206/4	12/08/2023	SW#	3.1
R231206/5	12/08/2023	HT	1.8
R231206/6	12/08/2023	HT#	1.0
R231206/7	12/08/2023	TKW1	1.1
R231206/8	12/08/2023	TKW1#	1.2
R231206/9	12/08/2023	TKW	1.5
R231206/10	12/08/2023	TKW#	<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

Test Report

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Report Number : Q230003aR231235

Job Number : R231235

Issue Date : 22/08/2023

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit E, 12/F, Ford Glory Plaza, No. 37-39 Wing Hong Street,
Cheung Sha Wan, Kowloon, Hong Kong

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

Test Required : Total Suspended Solids (TSS)

Sampling Date : 15/08/2023

Date Samples Received : 15/08/2023

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 : R231235/1 – 10

Test Period : 15/08/2023 – 16/08/2023


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

Test Result : Refer to the results on page 2.

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 : Q230003aR231235

Job Number : R231235

Issue Date : 22/08/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R231235/1	15/08/2023	U2	1.8
R231235/2	15/08/2023	U2#	1.8
R231235/3	15/08/2023	SW	1.9
R231235/4	15/08/2023	SW#	1.8
R231235/5	15/08/2023	HT	1.3
R231235/6	15/08/2023	HT#	1.9
R231235/7	15/08/2023	TKW1	2.0
R231235/8	15/08/2023	TKW1#	2.3
R231235/9	15/08/2023	TKW	2.1
R231235/10	15/08/2023	TKW#	2.1

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

Test Report

Page 1 of 2

Report Number : Q230003aR231251

Job Number : R231251

Issue Date : 24/08/2023

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit E, 12/F, Ford Glory Plaza, No. 37-39 Wing Hong Street,
Cheung Sha Wan, Kowloon, Hong Kong

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

Test Required : Total Suspended Solids (TSS)

Sampling Date : 17/08/2023

Date Samples Received : 17/08/2023

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 : R231251/1 – 10

Test Period : 17/08/2023 – 18/08/2023


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

Test Result : Refer to the results on page 2.

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 : Q230003aR231251

Job Number : R231251

Issue Date : 24/08/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R231251/1	17/08/2023	U2	1.5
R231251/2	17/08/2023	U2#	1.3
R231251/3	17/08/2023	SW	1.5
R231251/4	17/08/2023	SW#	1.8
R231251/5	17/08/2023	HT	2.0
R231251/6	17/08/2023	HT#	2.5
R231251/7	17/08/2023	TKW1	1.7
R231251/8	17/08/2023	TKW1#	2.1
R231251/9	17/08/2023	TKW	2.0
R231251/10	17/08/2023	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

Test Report

Page 1 of 2

Report Number : Q230003aR231252

Job Number : R231252

Issue Date : 24/08/2023

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit E, 12/F, Ford Glory Plaza, No. 37-39 Wing Hong Street,
Cheung Sha Wan, Kowloon, Hong Kong

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

Test Required : Total Suspended Solids (TSS)

Sampling Date : 19/08/2023

Date Samples Received : 19/08/2023

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 : R231252/1 – 10

Test Period : 19/08/2023 – 21/08/2023


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

Test Result : Refer to the results on page 2.

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 : Q230003aR231252

Job Number : R231252

Issue Date : 24/08/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R231252/1	19/08/2023	U2	1.3
R231252/2	19/08/2023	U2#	1.5
R231252/3	19/08/2023	SW	2.3
R231252/4	19/08/2023	SW#	2.8
R231252/5	19/08/2023	HT	2.1
R231252/6	19/08/2023	HT#	2.1
R231252/7	19/08/2023	TKW1	2.8
R231252/8	19/08/2023	TKW1#	2.4
R231252/9	19/08/2023	TKW	2.0
R231252/10	19/08/2023	TKW#	1.9

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 : Q230003aR231301

Job Number : R231301

Issue Date : 28/08/2023

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit E, 12/F, Ford Glory Plaza, No. 37-39 Wing Hong Street,
Cheung Sha Wan, Kowloon, Hong Kong

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

Test Required : Total Suspended Solids (TSS)

Sampling Date : 21/08/2023

Date Samples Received : 21/08/2023

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 : R231301/1 – 10

Test Period : 21/08/2023 – 22/08/2023

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

Test Result : Refer to the results on page 2.

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 : Q230003aR231301

Job Number : R231301

Issue Date : 28/08/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R231301/1	21/08/2023	U2	2.2
R231301/2	21/08/2023	U2#	2.1
R231301/3	21/08/2023	SW	2.1
R231301/4	21/08/2023	SW#	2.0
R231301/5	21/08/2023	HT	2.0
R231301/6	21/08/2023	HT#	1.8
R231301/7	21/08/2023	TKW1	1.5
R231301/8	21/08/2023	TKW1#	2.0
R231301/9	21/08/2023	TKW	1.8
R231301/10	21/08/2023	TKW#	1.7

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 : Q230003aR231302

Job Number : R231302

Issue Date : 28/08/2023

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit E, 12/F, Ford Glory Plaza, No. 37-39 Wing Hong Street,
Cheung Sha Wan, Kowloon, Hong Kong

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

Test Required : Total Suspended Solids (TSS)

Sampling Date : 23/08/2023

Date Samples Received : 23/08/2023

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 : R231302/1 – 12

Test Period : 23/08/2023 – 24/08/2023


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 3

Report Number : Q230003aR231302

Job Number : R231302

Issue Date : 28/08/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R231302/1	23/08/2023	U2	2.3
R231302/2	23/08/2023	U2#	2.8
R231302/3	23/08/2023	U1	1.3
R231302/4	23/08/2023	U1#	1.6
R231302/5	23/08/2023	SW	2.8
R231302/6	23/08/2023	SW#	2.3
R231302/7	23/08/2023	HT	2.2
R231302/8	23/08/2023	HT#	2.7
R231302/9	23/08/2023	TKW1	1.2
R231302/10	23/08/2023	TKW1#	1.2
R231302/11	23/08/2023	TKW	1.9
R231302/12	23/08/2023	TKW#	1.9

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Report Number : Q230003aR231302
Job Number : R231302
Issue Date : 28/08/2023

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 : Q230003aR231303

Job Number : R231303

Issue Date : 30/08/2023

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit E, 12/F, Ford Glory Plaza, No. 37-39 Wing Hong Street,
Cheung Sha Wan, Kowloon, Hong Kong

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

Test Required : Total Suspended Solids (TSS)

Sampling Date : 25/08/2023

Date Samples Received : 25/08/2023

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 : R231303/1 – 12

Test Period : 25/08/2023 – 26/08/2023


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 : Q230003aR231303

Job Number : R231303

Issue Date : 30/08/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R231303/1	25/08/2023	U2	1.8
R231303/2	25/08/2023	U2#	1.7
R231303/3	25/08/2023	U1	1.9
R231303/4	25/08/2023	U1#	1.6
R231303/5	25/08/2023	SW	1.9
R231303/6	25/08/2023	SW#	2.1
R231303/7	25/08/2023	HT	2.6
R231303/8	25/08/2023	HT#	2.0
R231303/9	25/08/2023	TKW1	<1
R231303/10	25/08/2023	TKW1#	<1
R231303/11	25/08/2023	TKW	1.2
R231303/12	25/08/2023	TKW#	1.2

Test Report

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Report Number : Q230003aR231303

Job Number : R231303

Issue Date : 30/08/2023

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 : Q230003aR231341

Job Number : R231341

Issue Date : 05/09/2023

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit E, 12/F, Ford Glory Plaza, No. 37-39 Wing Hong Street,
Cheung Sha Wan, Kowloon, Hong Kong

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

Test Required : Total Suspended Solids (TSS)

Sampling Date : 29/08/2023

Date Samples Received : 29/08/2023

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 : R231341/1 – 12

Test Period : 29/08/2023 – 30/08/2023


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 3

Report Number : Q230003aR231341

Job Number : R231341

Issue Date : 05/09/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R231341/1	29/08/2023	U2	3.8
R231341/2	29/08/2023	U2#	4.7
R231341/3	29/08/2023	U1	10
R231341/4	29/08/2023	U1#	11
R231341/5	29/08/2023	SW	9.3
R231341/6	29/08/2023	SW#	8.8
R231341/7	29/08/2023	HT	9.9
R231341/8	29/08/2023	HT#	9.6
R231341/9	29/08/2023	TKW1	13
R231341/10	29/08/2023	TKW1#	13
R231341/11	29/08/2023	TKW	8.4
R231341/12	29/08/2023	TKW#	7.7

Test Report

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Report Number : Q230003aR231341
Job Number : R231341
Issue Date : 05/09/2023

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 : Q230003aR231343

Job Number : R231343

Issue Date : 07/09/2023

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit E, 12/F, Ford Glory Plaza, No. 37-39 Wing Hong Street,
Cheung Sha Wan, Kowloon, Hong Kong

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

Test Required : Total Suspended Solids (TSS)

Sampling Date : 31/08/2023

Date Samples Received : 31/08/2023

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 : R231343/1 – 12

Test Period : 31/08/2023 – 04/09/2023


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 3

Report Number : Q230003aR231343

Job Number : R231343

Issue Date : 07/09/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R231343/1	31/08/2023	U2	3.0
R231343/2	31/08/2023	U2#	3.1
R231343/3	31/08/2023	U1	3.4
R231343/4	31/08/2023	U1#	3.5
R231343/5	31/08/2023	SW	3.6
R231343/6	31/08/2023	SW#	3.5
R231343/7	31/08/2023	HT	1.6
R231343/8	31/08/2023	HT#	1.5
R231343/9	31/08/2023	TKW1	2.2
R231343/10	31/08/2023	TKW1#	2.9
R231343/11	31/08/2023	TKW	3.1
R231343/12	31/08/2023	TKW#	2.9

Test Report

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Report Number : Q230003aR231343
Job Number : R231343
Issue Date : 07/09/2023

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

