

Test Report

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Report Number : Q240003aR240384

Job Number : R240384

Issue Date : 08/02/2024

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 : 01/02/2024

Date Samples Received : 01/02/2024

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 : R240384/1 – 12

Test Period : 01/02/2024 – 02/02/2024


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 : Q240003aR240384
Job Number : R240384
Issue Date : 08/02/2024

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R240384/1	01/02/2024	U2	2.6
R240384/2	01/02/2024	U2#	2.9
R240384/3	01/02/2024	U1	2.6
R240384/4	01/02/2024	U1#	2.6
R240384/5	01/02/2024	SW	3.1
R240384/6	01/02/2024	SW#	3.6
R240384/7	01/02/2024	HT	1.4
R240384/8	01/02/2024	HT#	1.2
R240384/9	01/02/2024	TKW1	1.7
R240384/10	01/02/2024	TKW1#	1.3
R240384/11	01/02/2024	TKW	1.6
R240384/12	01/02/2024	TKW#	1.8

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Report Number : Q240003aR240384
Job Number : R240384
Issue Date : 08/02/2024

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 : Q240003aR240385

Job Number : R240385

Issue Date : 08/02/2024

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 : 03/02/2024

Date Samples Received : 03/02/2024

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 : R240385/1 – 12

Test Period : 03/02/2024 – 05/02/2024


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 : Q240003aR240385
Job Number : R240385
Issue Date : 08/02/2024

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R240385/1	03/02/2024	U2	<1
R240385/2	03/02/2024	U2#	<1
R240385/3	03/02/2024	U1	1.0
R240385/4	03/02/2024	U1#	1.1
R240385/5	03/02/2024	SW	1.4
R240385/6	03/02/2024	SW#	1.8
R240385/7	03/02/2024	HT	1.1
R240385/8	03/02/2024	HT#	1.1
R240385/9	03/02/2024	TKW1	3.0
R240385/10	03/02/2024	TKW1#	3.2
R240385/11	03/02/2024	TKW	1.8
R240385/12	03/02/2024	TKW#	2.0

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Report Number : Q240003aR240385
Job Number : R240385
Issue Date : 08/02/2024

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

Flat/Rm D, 12/F, Ford Glory Plaza, Nos. 37-39 Wing Hong Street, Cheung Sha Wan, Kowloon, Hong Kong
Tel: (852) 2333 6823 Fax: (852) 2333 1316

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Report Number : Q240003aR240399

Job Number : R240399

Issue Date : 14/02/2024

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 : 05/02/2024

Date Samples Received : 05/02/2024

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 : R240399/1 – 12

Test Period : 05/02/2024 – 06/02/2024


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 : Q240003aR240399
Job Number : R240399
Issue Date : 14/02/2024

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R240399/1	05/02/2024	U2	1.7
R240399/2	05/02/2024	U2#	1.5
R240399/3	05/02/2024	U1	1.6
R240399/4	05/02/2024	U1#	1.8
R240399/5	05/02/2024	SW	1.9
R240399/6	05/02/2024	SW#	2.2
R240399/7	05/02/2024	HT	1.6
R240399/8	05/02/2024	HT#	1.7
R240399/9	05/02/2024	TKW1	2.3
R240399/10	05/02/2024	TKW1#	2.7
R240399/11	05/02/2024	TKW	2.7
R240399/12	05/02/2024	TKW#	2.3

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Report Number : Q240003aR240399
Job Number : R240399
Issue Date : 14/02/2024

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 : Q240003aR240400

Job Number : R240400

Issue Date : 14/02/2024

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 : 07/02/2024

Date Samples Received : 07/02/2024

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 : R240400/1 – 12

Test Period : 07/02/2024 – 08/02/2024


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 : Q240003aR240400
Job Number : R240400
Issue Date : 14/02/2024

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R240400/1	07/02/2024	U2	7.1
R240400/2	07/02/2024	U2#	6.6
R240400/3	07/02/2024	U1	5.3
R240400/4	07/02/2024	U1#	5.8
R240400/5	07/02/2024	SW	3.6
R240400/6	07/02/2024	SW#	3.4
R240400/7	07/02/2024	HT	1.4
R240400/8	07/02/2024	HT#	1.8
R240400/9	07/02/2024	TKW1	2.1
R240400/10	07/02/2024	TKW1#	2.1
R240400/11	07/02/2024	TKW	2.0
R240400/12	07/02/2024	TKW#	2.1

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Report Number : Q240003aR240400
Job Number : R240400
Issue Date : 14/02/2024

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 : Q240003aR240457

Job Number : R240457

Issue Date : 23/02/2024

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 : 15/02/2024

Date Samples Received : 15/02/2024

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 : R240457/1 – 12

Test Period : 15/02/2024 – 16/02/2024


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 : Q240003aR240457
Job Number : R240457
Issue Date : 23/02/2024

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R240457/1	15/02/2024	U2	1.5
R240457/2	15/02/2024	U2#	1.3
R240457/3	15/02/2024	U1	1.6
R240457/4	15/02/2024	U1#	1.4
R240457/5	15/02/2024	SW	<1
R240457/6	15/02/2024	SW#	<1
R240457/7	15/02/2024	HT	2.0
R240457/8	15/02/2024	HT#	2.2
R240457/9	15/02/2024	TKW1	1.6
R240457/10	15/02/2024	TKW1#	1.5
R240457/11	15/02/2024	TKW	4.7
R240457/12	15/02/2024	TKW#	4.6

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Report Number : Q240003aR240457

Job Number : R240457

Issue Date : 23/02/2024

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 : Q240003aR240459

Job Number : R240459

Issue Date : 23/02/2024

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 : 17/02/2024

Date Samples Received : 17/02/2024

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 : R240459/1 – 12

Test Period : 17/02/2024 – 19/02/2024


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 : Q240003aR240459

Job Number : R240459

Issue Date : 23/02/2024

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R240459/1	17/02/2024	U2	<1
R240459/2	17/02/2024	U2#	<1
R240459/3	17/02/2024	U1	1.7
R240459/4	17/02/2024	U1#	1.4
R240459/5	17/02/2024	SW	1.6
R240459/6	17/02/2024	SW#	1.5
R240459/7	17/02/2024	HT	1.6
R240459/8	17/02/2024	HT#	1.6
R240459/9	17/02/2024	TKW1	1.0
R240459/10	17/02/2024	TKW1#	1.2
R240459/11	17/02/2024	TKW	1.1
R240459/12	17/02/2024	TKW#	1.2

Test Report

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Report Number : Q240003aR240459

Job Number : R240459

Issue Date : 23/02/2024

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 : Q240003aR240460

Job Number : R240460

Issue Date : 23/02/2024

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 : 19/02/2024

Date Samples Received : 19/02/2024

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 : R240460/1 – 12

Test Period : 19/02/2024 – 20/02/2024

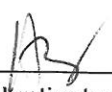
Method Used : APHA 23ed 2540D for Total Suspended Solids

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 : Q240003aR240460

Job Number : R240460

Issue Date : 23/02/2024

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R240460/1	19/02/2024	U2	1.6
R240460/2	19/02/2024	U2#	1.4
R240460/3	19/02/2024	U1	1.8
R240460/4	19/02/2024	U1#	1.6
R240460/5	19/02/2024	SW	1.5
R240460/6	19/02/2024	SW#	1.5
R240460/7	19/02/2024	HT	1.3
R240460/8	19/02/2024	HT#	1.0
R240460/9	19/02/2024	TKW1	<1
R240460/10	19/02/2024	TKW1#	<1
R240460/11	19/02/2024	TKW	<1
R240460/12	19/02/2024	TKW#	<1

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Report Number : Q240003aR240460
Job Number : R240460
Issue Date : 23/02/2024

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 : Q240003aR240461

Job Number : R240461

Issue Date : 28/02/2024

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 : 21/02/2024

Date Samples Received : 21/02/2024

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 : R240461/1 – 12

Test Period : 21/02/2024 – 22/02/2024

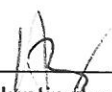
Method Used : APHA 23ed 2540D for Total Suspended Solids

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 : Q240003aR240461
Job Number : R240461
Issue Date : 28/02/2024

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R240461/1	21/02/2024	U2	14
R240461/2	21/02/2024	U2#	14
R240461/3	21/02/2024	U1	4.6
R240461/4	21/02/2024	U1#	5.0
R240461/5	21/02/2024	SW	<1
R240461/6	21/02/2024	SW#	<1
R240461/7	21/02/2024	HT	1.4
R240461/8	21/02/2024	HT#	1.2
R240461/9	21/02/2024	TKW1	2.3
R240461/10	21/02/2024	TKW1#	2.6
R240461/11	21/02/2024	TKW	2.2
R240461/12	21/02/2024	TKW#	2.3

Test Report

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Report Number : Q240003aR240461

Job Number : R240461

Issue Date : 28/02/2024

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 : Q240003aR240531

Job Number : R240531

Issue Date : 01/03/2024

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 : 23/02/2024

Date Samples Received : 23/02/2024

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 : R240531/1 – 12

Test Period : 23/02/2024 – 24/02/2024


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 : Q240003aR240531

Job Number : R240531

Issue Date : 01/03/2024

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R240531/1	23/02/2024	U2	3.9
R240531/2	23/02/2024	U2#	4.1
R240531/3	23/02/2024	U1	2.8
R240531/4	23/02/2024	U1#	2.5
R240531/5	23/02/2024	SW	<1
R240531/6	23/02/2024	SW#	<1
R240531/7	23/02/2024	HT	<1
R240531/8	23/02/2024	HT#	<1
R240531/9	23/02/2024	TKW1	<1
R240531/10	23/02/2024	TKW1#	<1
R240531/11	23/02/2024	TKW	<1
R240531/12	23/02/2024	TKW#	<1

Test Report

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Report Number : Q240003aR240531

Job Number : R240531

Issue Date : 01/03/2024

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 : Q240003aR240551

Job Number : R240551

Issue Date : 04/03/2024

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 : 27/02/2024

Date Samples Received : 27/02/2024

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 : R240551/1 – 12

Test Period : 27/02/2024 – 28/02/2024


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 : Q240003aR240551
Job Number : R240551
Issue Date : 04/03/2024

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R240551/1	27/02/2024	U2	4.1
R240551/2	27/02/2024	U2#	4.0
R240551/3	27/02/2024	U1	6.1
R240551/4	27/02/2024	U1#	5.9
R240551/5	27/02/2024	SW	<1
R240551/6	27/02/2024	SW#	1.2
R240551/7	27/02/2024	HT	<1
R240551/8	27/02/2024	HT#	<1
R240551/9	27/02/2024	TKW1	2.6
R240551/10	27/02/2024	TKW1#	2.5
R240551/11	27/02/2024	TKW	3.2
R240551/12	27/02/2024	TKW#	2.9

Test Report

Page 3 of 3

Report Number : Q240003aR240551

Job Number : R240551

Issue Date : 04/03/2024

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 : Q240003aR240552

Job Number : R240552

Issue Date : 04/03/2024

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 : 29/02/2024

Date Samples Received : 29/02/2024

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 : R240552/1 – 12

Test Period : 29/02/2024 – 01/03/2024


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 : Q240003aR240552

Job Number : R240552

Issue Date : 04/03/2024

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R240552/1	29/02/2024	U2	2.3
R240552/2	29/02/2024	U2#	2.7
R240552/3	29/02/2024	U1	2.4
R240552/4	29/02/2024	U1#	2.7
R240552/5	29/02/2024	SW	<1
R240552/6	29/02/2024	SW#	<1
R240552/7	29/02/2024	HT	1.4
R240552/8	29/02/2024	HT#	1.2
R240552/9	29/02/2024	TKW1	<1
R240552/10	29/02/2024	TKW1#	<1
R240552/11	29/02/2024	TKW	2.1
R240552/12	29/02/2024	TKW#	2.0

Test Report

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Report Number : Q240003aR240552

Job Number : R240552

Issue Date : 04/03/2024

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