

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

Test Report


Page 1 of 3

Report Number : Q230003aR230006
Job Number : R230006
Issue Date : 07/01/2023
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 : 02/01/2023
Date Samples Received : 02/01/2023
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 : R230006/1 – 12
Test Period : 02/01/2023 – 03/01/2023
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

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

Test Report

Report Number : Q230003aR230006
 Job Number : R230006
 Issue Date : 07/01/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230006/1	02/01/2023	U2	1.8
R230006/2	02/01/2023	U2#	1.8
R230006/3	02/01/2023	U1	1.7
R230006/4	02/01/2023	U1#	1.8
R230006/5	02/01/2023	SW	5.0
R230006/6	02/01/2023	SW#	5.3
R230006/7	02/01/2023	HT	1.3
R230006/8	02/01/2023	HT#	<1
R230006/9	02/01/2023	TKW1	2.5
R230006/10	02/01/2023	TKW1#	2.9
R230006/11	02/01/2023	TKW	3.0
R230006/12	02/01/2023	TKW#	3.0

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Report Number : Q230003aR230006
Job Number : R230006
Issue Date : 07/01/2023

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

Acumen Laboratory and Testing Limited

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Report Number : Q230003aR230013
Job Number : R230013
Issue Date : 11/01/2023
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 : 04/01/2023
Date Samples Received : 04/01/2023
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 : R230013/1 – 12
Test Period : 04/01/2023 – 05/01/2023
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

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
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Test Report

Report Number : Q230003aR230013
 Job Number : R230013
 Issue Date : 11/01/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230013/1	04/01/2023	U2	1.8
R230013/2	04/01/2023	U2#	1.7
R230013/3	04/01/2023	U1	3.0
R230013/4	04/01/2023	U1#	3.1
R230013/5	04/01/2023	SW	2.8
R230013/6	04/01/2023	SW#	3.1
R230013/7	04/01/2023	HT	2.8
R230013/8	04/01/2023	HT#	3.0
R230013/9	04/01/2023	TKW1	1.9
R230013/10	04/01/2023	TKW1#	2.2
R230013/11	04/01/2023	TKW	2.0
R230013/12	04/01/2023	TKW#	2.1

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Test Report

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Report Number : Q230003aR230013
Job Number : R230013
Issue Date : 11/01/2023

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

Acumen Laboratory and Testing Limited

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Test Report


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Report Number : Q230003aR230014
Job Number : R230014
Issue Date : 11/01/2023
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 : 06/01/2023
Date Samples Received : 06/01/2023
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 : R230014/1 – 12
Test Period : 06/01/2023 – 07/01/2023
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

Acumen Laboratory and Testing Limited

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Report Number : Q230003aR230014
 Job Number : R230014
 Issue Date : 11/01/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230014/1	06/01/2023	U2	1.8
R230014/2	06/01/2023	U2#	2.0
R230014/3	06/01/2023	U1	5.7
R230014/4	06/01/2023	U1#	5.8
R230014/5	06/01/2023	SW	4.9
R230014/6	06/01/2023	SW#	5.2
R230014/7	06/01/2023	HT	2.4
R230014/8	06/01/2023	HT#	2.1
R230014/9	06/01/2023	TKW1	3.9
R230014/10	06/01/2023	TKW1#	3.7
R230014/11	06/01/2023	TKW	3.3
R230014/12	06/01/2023	TKW#	3.6

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Report Number : Q230003aR230014
Job Number : R230014
Issue Date : 11/01/2023

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 : Q230003aR230042
Job Number : R230042
Issue Date : 16/01/2023
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 : 10/01/2023
Date Samples Received : 10/01/2023
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 : R230042/1 – 12
Test Period : 10/01/2023 – 11/01/2023
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

Acumen Laboratory and Testing Limited

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Report Number : Q230003aR230042
 Job Number : R230042
 Issue Date : 16/01/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230042/1	10/01/2023	U2	2.2
R230042/2	10/01/2023	U2#	2.3
R230042/3	10/01/2023	U1	52
R230042/4	10/01/2023	U1#	54
R230042/5	10/01/2023	SW	8.4
R230042/6	10/01/2023	SW#	7.8
R230042/7	10/01/2023	HT	6.5
R230042/8	10/01/2023	HT#	5.8
R230042/9	10/01/2023	TKW1	2.8
R230042/10	10/01/2023	TKW1#	3.3
R230042/11	10/01/2023	TKW	4.2
R230042/12	10/01/2023	TKW#	4.7

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Report Number : Q230003aR230042

Job Number : R230042

Issue Date : 16/01/2023

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

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Report Number : Q230003aR230052
Job Number : R230052
Issue Date : 18/01/2023
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 : 12/01/2023
Date Samples Received : 12/01/2023
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 : R230052/1 – 12
Test Period : 12/01/2023 – 14/01/2023
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

Acumen Laboratory and Testing Limited

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Report Number : Q230003aR230052
 Job Number : R230052
 Issue Date : 18/01/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230052/1	12/01/2023	U2	1.2
R230052/2	12/01/2023	U2#	1.4
R230052/3	12/01/2023	U1	5.1
R230052/4	12/01/2023	U1#	5.1
R230052/5	12/01/2023	SW	3.7
R230052/6	12/01/2023	SW#	4.3
R230052/7	12/01/2023	HT	4.8
R230052/8	12/01/2023	HT#	4.6
R230052/9	12/01/2023	TKW1	9.9
R230052/10	12/01/2023	TKW1#	10
R230052/11	12/01/2023	TKW	9.4
R230052/12	12/01/2023	TKW#	8.9

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Test Report

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Report Number : Q230003aR230052
Job Number : R230052
Issue Date : 18/01/2023

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

Acumen Laboratory and Testing Limited

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Test Report

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Report Number : Q230003aR230055
Job Number : R230055
Issue Date : 20/01/2023
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 : 14/01/2023
Date Samples Received : 14/01/2023
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 : R230055/1 – 12
Test Period : 14/01/2023 – 15/01/2023
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

Report Number : Q230003aR230055
 Job Number : R230055
 Issue Date : 20/01/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230055/1	14/01/2023	U2	2.2
R230055/2	14/01/2023	U2#	2.0
R230055/3	14/01/2023	U1	5.3
R230055/4	14/01/2023	U1#	5.8
R230055/5	14/01/2023	SW	2.0
R230055/6	14/01/2023	SW#	1.3
R230055/7	14/01/2023	HT	<1
R230055/8	14/01/2023	HT#	<1
R230055/9	14/01/2023	TKW1	1.6
R230055/10	14/01/2023	TKW1#	1.3
R230055/11	14/01/2023	TKW	3.2
R230055/12	14/01/2023	TKW#	3.3

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
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Test Report

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Report Number : Q230003aR230055
Job Number : R230055
Issue Date : 20/01/2023

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

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

Test Report

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Report Number : Q230003aR230060
Job Number : R230060
Issue Date : 26/01/2023
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 : 17/01/2023
Date Samples Received : 17/01/2023
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 : R230060/1 – 12
Test Period : 17/01/2023 – 18/01/2023
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

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
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Report Number : Q230003aR230060
 Job Number : R230060
 Issue Date : 26/01/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230060/1	17/01/2023	U2	1.2
R230060/2	17/01/2023	U2#	1.5
R230060/3	17/01/2023	U1	4.6
R230060/4	17/01/2023	U1#	4.2
R230060/5	17/01/2023	SW	4.6
R230060/6	17/01/2023	SW#	4.4
R230060/7	17/01/2023	HT	4.3
R230060/8	17/01/2023	HT#	4.8
R230060/9	17/01/2023	TKW1	33
R230060/10	17/01/2023	TKW1#	34
R230060/11	17/01/2023	TKW	26
R230060/12	17/01/2023	TKW#	26

Acumen Laboratory and Testing Limited

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Report Number : Q230003aR230060
Job Number : R230060
Issue Date : 26/01/2023

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

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
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Test Report

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
Report Number : Q230003aR230064
Job Number : R230064
Issue Date : 26/01/2023
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 : 19/01/2023
Date Samples Received : 19/01/2023
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 : R230064/1 – 12
Test Period : 19/01/2023 – 20/01/2023
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

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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Test Report

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Report Number : Q230003aR230064
 Job Number : R230064
 Issue Date : 26/01/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230064/1	19/01/2023	U2	<1
R230064/2	19/01/2023	U2#	<1
R230064/3	19/01/2023	U1	4.6
R230064/4	19/01/2023	U1#	4.4
R230064/5	19/01/2023	SW	7.4
R230064/6	19/01/2023	SW#	7.9
R230064/7	19/01/2023	HT	9.2
R230064/8	19/01/2023	HT#	8.8
R230064/9	19/01/2023	TKW1	1.1
R230064/10	19/01/2023	TKW1#	1.1
R230064/11	19/01/2023	TKW	3.0
R230064/12	19/01/2023	TKW#	2.5

Acumen Laboratory and Testing Limited

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Report Number : Q230003aR230064
Job Number : R230064
Issue Date : 26/01/2023

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

Acumen Laboratory and Testing Limited

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Test Report


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Report Number : Q230003aR230118
Job Number : R230118
Issue Date : 30/01/2023
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 : 21/01/2023
Date Samples Received : 21/01/2023
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 : R230118/1 – 12
Test Period : 21/01/2023 – 22/01/2023
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

Acumen Laboratory and Testing Limited

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Report Number : Q230003aR230118
 Job Number : R230118
 Issue Date : 30/01/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230118/1	21/01/2023	U2	3.1
R230118/2	21/01/2023	U2#	3.1
R230118/3	21/01/2023	U1	3.2
R230118/4	21/01/2023	U1#	3.5
R230118/5	21/01/2023	SW	1.6
R230118/6	21/01/2023	SW#	1.4
R230118/7	21/01/2023	HT	2.5
R230118/8	21/01/2023	HT#	2.2
R230118/9	21/01/2023	TKW1	2.4
R230118/10	21/01/2023	TKW1#	2.0
R230118/11	21/01/2023	TKW	2.6
R230118/12	21/01/2023	TKW#	2.6

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Report Number : Q230003aR230118
Job Number : R230118
Issue Date : 30/01/2023

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

Acumen Laboratory and Testing Limited

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Report Number : Q230003aR230127
Job Number : R230127
Issue Date : 03/02/2023
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 : 25/01/2023
Date Samples Received : 25/01/2023
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 : R230127/1 – 12
Test Period : 25/01/2023 – 27/01/2023
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

Acumen Laboratory and Testing Limited

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Report Number : Q230003aR230127
 Job Number : R230127
 Issue Date : 03/02/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230127/1	25/01/2023	U2	2.0
R230127/2	25/01/2023	U2#	1.7
R230127/3	25/01/2023	U1	4.7
R230127/4	25/01/2023	U1#	5.1
R230127/5	25/01/2023	SW	17
R230127/6	25/01/2023	SW#	18
R230127/7	25/01/2023	HT	1.7
R230127/8	25/01/2023	HT#	2.0
R230127/9	25/01/2023	TKW1	1.6
R230127/10	25/01/2023	TKW1#	1.6
R230127/11	25/01/2023	TKW	4.4
R230127/12	25/01/2023	TKW#	4.3

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Report Number : Q230003aR230127

Job Number : R230127

Issue Date : 03/02/2023

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

Acumen Laboratory and Testing Limited

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Test Report

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Report Number : Q230003aR230130
Job Number : R230130
Issue Date : 06/02/2023
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 : 27/01/2023
Date Samples Received : 27/01/2023
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 : R230130/1 – 12
Test Period : 27/01/2023 – 28/01/2023
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

Acumen Laboratory and Testing Limited

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Report Number : Q230003aR230130
 Job Number : R230130
 Issue Date : 06/02/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230130/1	27/01/2023	U2	2.0
R230130/2	27/01/2023	U2#	2.0
R230130/3	27/01/2023	U1	2.9
R230130/4	27/01/2023	U1#	3.8
R230130/5	27/01/2023	SW	2.4
R230130/6	27/01/2023	SW#	2.9
R230130/7	27/01/2023	HT	1.7
R230130/8	27/01/2023	HT#	1.5
R230130/9	27/01/2023	TKW1	4.0
R230130/10	27/01/2023	TKW1#	3.9
R230130/11	27/01/2023	TKW	3.5
R230130/12	27/01/2023	TKW#	3.4

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Report Number : Q230003aR230130
Job Number : R230130
Issue Date : 06/02/2023

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

Acumen Laboratory and Testing Limited

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Page 1 of 3

Report Number : Q230003aR230142
Job Number : R230142
Issue Date : 08/02/2023
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 : 30/01/2023
Date Samples Received : 30/01/2023
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 : R230142/1 – 12
Test Period : 30/01/2023 – 31/01/2023
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

Acumen Laboratory and Testing Limited

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Test Report

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Report Number : Q230003aR230142
 Job Number : R230142
 Issue Date : 08/02/2023

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230142/1	30/01/2023	U2	1.2
R230142/2	30/01/2023	U2#	1.0
R230142/3	30/01/2023	U1	2.6
R230142/4	30/01/2023	U1#	2.9
R230142/5	30/01/2023	SW	9.7
R230142/6	30/01/2023	SW#	9.0
R230142/7	30/01/2023	HT	3.2
R230142/8	30/01/2023	HT#	3.1
R230142/9	30/01/2023	TKW1	2.4
R230142/10	30/01/2023	TKW1#	2.6
R230142/11	30/01/2023	TKW	2.9
R230142/12	30/01/2023	TKW#	3.3

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Report Number : Q230003aR230142
Job Number : R230142
Issue Date : 08/02/2023

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