

## 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 : Q230003aR230328  
Job Number : R230328  
Issue Date : 09/03/2023  
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 : 01/03/2023  
Date Samples Received : 01/03/2023  
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 : R230328/1 – 12  
Test Period : 01/03/2023 – 02/03/2023  
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

### Test Report

Report Number : Q230003aR230328  
 Job Number : R230328  
 Issue Date : 09/03/2023

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230328/1	01/03/2023	U2	2.5
R230328/2	01/03/2023	U2#	2.7
R230328/3	01/03/2023	U1	6.6
R230328/4	01/03/2023	U1#	6.4
R230328/5	01/03/2023	SW	15
R230328/6	01/03/2023	SW#	13
R230328/7	01/03/2023	HT	1.1
R230328/8	01/03/2023	HT#	1.4
R230328/9	01/03/2023	TKW1	2.7
R230328/10	01/03/2023	TKW1#	3.0
R230328/11	01/03/2023	TKW	2.5
R230328/12	01/03/2023	TKW#	2.3

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### Test Report

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Report Number : Q230003aR230328  
Job Number : R230328  
Issue Date : 09/03/2023

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

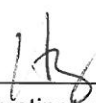
Page 1 of 3

Report Number : Q230003aR230329  
Job Number : R230329  
Issue Date : 10/03/2023  
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 : 03/03/2023  
Date Samples Received : 03/03/2023  
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 : R230329/1 – 12  
Test Period : 03/03/2023 – 04/03/2023  
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

### Test Report

Report Number : Q230003aR230329  
 Job Number : R230329  
 Issue Date : 10/03/2023

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230329/1	03/03/2023	U2	6.3
R230329/2	03/03/2023	U2#	6.1
R230329/3	03/03/2023	U1	3.0
R230329/4	03/03/2023	U1#	2.6
R230329/5	03/03/2023	SW	1.1
R230329/6	03/03/2023	SW#	1.5
R230329/7	03/03/2023	HT	4.2
R230329/8	03/03/2023	HT#	4.0
R230329/9	03/03/2023	TKW1	1.7
R230329/10	03/03/2023	TKW1#	1.4
R230329/11	03/03/2023	TKW	1.8
R230329/12	03/03/2023	TKW#	2.2

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### Test Report

Page 3 of 3

Report Number : Q230003aR230329  
Job Number : R230329  
Issue Date : 10/03/2023

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


Page 1 of 3

Report Number : Q230003aR230335  
Job Number : R230335  
Issue Date : 16/03/2023  
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 : 07/03/2023  
Date Samples Received : 07/03/2023  
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 : R230335/1 – 12  
Test Period : 07/03/2023 – 08/03/2023  
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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 Tel: (852) 2333 6823 Fax: (852) 2333 1316

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 TEST

### Test Report

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Report Number : Q230003aR230335  
 Job Number : R230335  
 Issue Date : 16/03/2023

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230335/1	07/03/2023	U2	1.8
R230335/2	07/03/2023	U2#	1.4
R230335/3	07/03/2023	U1	3.0
R230335/4	07/03/2023	U1#	3.8
R230335/5	07/03/2023	SW	2.2
R230335/6	07/03/2023	SW#	2.7
R230335/7	07/03/2023	HT	1.9
R230335/8	07/03/2023	HT#	2.0
R230335/9	07/03/2023	TKW1	1.9
R230335/10	07/03/2023	TKW1#	1.7
R230335/11	07/03/2023	TKW	1.6
R230335/12	07/03/2023	TKW#	1.9



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### Test Report

Page 3 of 3

Report Number : Q230003aR230335  
Job Number : R230335  
Issue Date : 16/03/2023

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


Page 1 of 3

Report Number : Q230003aR230336  
Job Number : R230336  
Issue Date : 16/03/2023  
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 : 09/03/2023  
Date Samples Received : 09/03/2023  
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 : R230336/1 – 12  
Test Period : 09/03/2023 – 10/03/2023  
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

### Test Report

Page 2 of 3

Report Number : Q230003aR230336  
 Job Number : R230336  
 Issue Date : 16/03/2023

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230336/1	09/03/2023	U2	1.8
R230336/2	09/03/2023	U2#	1.7
R230336/3	09/03/2023	U1	2.2
R230336/4	09/03/2023	U1#	2.8
R230336/5	09/03/2023	SW	1.6
R230336/6	09/03/2023	SW#	1.7
R230336/7	09/03/2023	HT	2.5
R230336/8	09/03/2023	HT#	2.8
R230336/9	09/03/2023	TKW1	2.0
R230336/10	09/03/2023	TKW1#	2.0
R230336/11	09/03/2023	TKW	1.9
R230336/12	09/03/2023	TKW#	1.5

### Test Report

Page 3 of 3

Report Number : Q230003aR230336  
Job Number : R230336  
Issue Date : 16/03/2023

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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Tel: (852) 2333 6823 Fax: (852) 2333 1316

### Test Report


Page 1 of 3

Report Number : Q230003aR230359  
Job Number : R230359  
Issue Date : 21/03/2023  
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 : 11/03/2023  
Date Samples Received : 11/03/2023  
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 : R230359/1 – 12  
Test Period : 11/03/2023 – 13/03/2023  
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

### Test Report

Page 2 of 3

Report Number : Q230003aR230359  
 Job Number : R230359  
 Issue Date : 21/03/2023

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230359/1	11/03/2023	U2	1.9
R230359/2	11/03/2023	U2#	2.2
R230359/3	11/03/2023	U1	2.7
R230359/4	11/03/2023	U1#	2.2
R230359/5	11/03/2023	SW	8.2
R230359/6	11/03/2023	SW#	7.4
R230359/7	11/03/2023	HT	2.2
R230359/8	11/03/2023	HT#	2.0
R230359/9	11/03/2023	TKW1	1.7
R230359/10	11/03/2023	TKW1#	2.3
R230359/11	11/03/2023	TKW	1.3
R230359/12	11/03/2023	TKW#	1.3

## Acumen Laboratory and Testing Limited

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### Test Report

Page 3 of 3

Report Number : Q230003aR230359  
Job Number : R230359  
Issue Date : 21/03/2023

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

Page 1 of 2


Report Number : Q230003aR230360  
Job Number : R230360  
Issue Date : 21/03/2023  
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 : 13/03/2023  
Date Samples Received : 13/03/2023  
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 : R230360/1 – 10  
Test Period : 13/03/2023 – 14/03/2023  
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



## 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

### Test Report

Page 2 of 2

Report Number : Q230003aR230360  
 Job Number : R230360  
 Issue Date : 21/03/2023

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230360/1	13/03/2023	U2	2.3
R230360/2	13/03/2023	U2#	2.6
R230360/3	13/03/2023	SW	2.2
R230360/4	13/03/2023	SW#	2.4
R230360/5	13/03/2023	HT	1.9
R230360/6	13/03/2023	HT#	1.8
R230360/7	13/03/2023	TKW1	<1
R230360/8	13/03/2023	TKW1#	<1
R230360/9	13/03/2023	TKW	1.0
R230360/10	13/03/2023	TKW#	1.2

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

\*\*\*End of Report\*\*\*

## Acumen Laboratory and Testing Limited

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### Test Report


Page 1 of 2

Report Number : Q230003aR230384  
Job Number : R230384  
Issue Date : 23/03/2023  
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 : 15/03/2023  
Date Samples Received : 15/03/2023  
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 : R230384/1 – 10  
Test Period : 15/03/2023 – 16/03/2023  
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

## Acumen Laboratory and Testing Limited

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TEST

### Test Report

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Report Number : Q230003aR230384  
 Job Number : R230384  
 Issue Date : 23/03/2023

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230384/1	15/03/2023	U2	2.6
R230384/2	15/03/2023	U2#	2.3
R230384/3	15/03/2023	SW	1.3
R230384/4	15/03/2023	SW#	1.2
R230384/5	15/03/2023	HT	2.4
R230384/6	15/03/2023	HT#	2.6
R230384/7	15/03/2023	TKW1	1.0
R230384/8	15/03/2023	TKW1#	1.2
R230384/9	15/03/2023	TKW	<1
R230384/10	15/03/2023	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


Page 1 of 2

Report Number : Q230003aR230385  
Job Number : R230385  
Issue Date : 24/03/2023  
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 : 17/03/2023  
Date Samples Received : 17/03/2023  
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 : R230385/1 – 10  
Test Period : 17/03/2023 – 20/03/2023  
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

## 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

### Test Report

Page 2 of 2

Report Number : Q230003aR230385  
 Job Number : R230385  
 Issue Date : 24/03/2023

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230385/1	17/03/2023	U2	1.8
R230385/2	17/03/2023	U2#	1.9
R230385/3	17/03/2023	SW	2.8
R230385/4	17/03/2023	SW#	2.4
R230385/5	17/03/2023	HT	<1
R230385/6	17/03/2023	HT#	<1
R230385/7	17/03/2023	TKW1	2.5
R230385/8	17/03/2023	TKW1#	2.4
R230385/9	17/03/2023	TKW	2.4
R230385/10	17/03/2023	TKW#	2.3

Note:

1. mg/L indicates milligram per liter
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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


Page 1 of 2

Report Number : Q230003aR230428  
Job Number : R230428  
Issue Date : 27/03/2023  
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 : 21/03/2023  
Date Samples Received : 21/03/2023  
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 : R230428/1 – 10  
Test Period : 21/03/2023 – 22/03/2023  
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

## Acumen Laboratory and Testing Limited

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### Test Report

Page 2 of 2

Report Number : Q230003aR230428  
 Job Number : R230428  
 Issue Date : 27/03/2023

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230428/1	21/03/2023	U2	2.9
R230428/2	21/03/2023	U2#	3.2
R230428/3	21/03/2023	SW	3.3
R230428/4	21/03/2023	SW#	3.0
R230428/5	21/03/2023	HT	3.9
R230428/6	21/03/2023	HT#	4.2
R230428/7	21/03/2023	TKW1	1.5
R230428/8	21/03/2023	TKW1#	1.4
R230428/9	21/03/2023	TKW	1.2
R230428/10	21/03/2023	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\*\*\*

## Acumen Laboratory and Testing Limited

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### Test Report


Page 1 of 2

Report Number : Q230003aR230429  
Job Number : R230429  
Issue Date : 29/03/2023  
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 : 23/03/2023  
Date Samples Received : 23/03/2023  
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 : R230429/1 – 10  
Test Period : 23/03/2023 – 24/03/2023  
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



## Acumen Laboratory and Testing Limited

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### Test Report

Page 2 of 2

Report Number : Q230003aR230429  
 Job Number : R230429  
 Issue Date : 29/03/2023

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230429/1	23/03/2023	U2	7.2
R230429/2	23/03/2023	U2#	6.6
R230429/3	23/03/2023	SW	9.6
R230429/4	23/03/2023	SW#	11
R230429/5	23/03/2023	HT	2.9
R230429/6	23/03/2023	HT#	2.4
R230429/7	23/03/2023	TKW1	1.9
R230429/8	23/03/2023	TKW1#	2.2
R230429/9	23/03/2023	TKW	1.8
R230429/10	23/03/2023	TKW#	1.4

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

\*\*\*End of Report\*\*\*

## Acumen Laboratory and Testing Limited

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### Test Report


Page 1 of 3

Report Number : Q230003aR230433  
Job Number : R230433  
Issue Date : 29/03/2023  
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 : 25/03/2023  
Date Samples Received : 25/03/2023  
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 : R230433/1 – 12  
Test Period : 25/03/2023 – 27/03/2023  
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

Report Number : Q230003aR230433  
 Job Number : R230433  
 Issue Date : 29/03/2023

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230433/1	25/03/2023	U2	22
R230433/2	25/03/2023	U2#	22
R230433/3	25/03/2023	U1	13
R230433/4	25/03/2023	U1#	12
R230433/5	25/03/2023	SW	20
R230433/6	25/03/2023	SW#	18
R230433/7	25/03/2023	HT	9.5
R230433/8	25/03/2023	HT#	8.2
R230433/9	25/03/2023	TKW1	32
R230433/10	25/03/2023	TKW1#	30
R230433/11	25/03/2023	TKW	20
R230433/12	25/03/2023	TKW#	19

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### Test Report

Page 3 of 3

Report Number : Q230003aR230433  
Job Number : R230433  
Issue Date : 29/03/2023

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


Page 1 of 3

Report Number : Q230003aR230434  
Job Number : R230434  
Issue Date : 30/03/2023  
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 : 28/03/2023  
Date Samples Received : 28/03/2023  
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 : R230434/1 – 12  
Test Period : 28/03/2023 – 29/03/2023  
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

Report Number : Q230003aR230434  
 Job Number : R230434  
 Issue Date : 30/03/2023

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230434/1	28/03/2023	U2	2.4
R230434/2	28/03/2023	U2#	2.1
R230434/3	28/03/2023	U1	2.7
R230434/4	28/03/2023	U1#	2.5
R230434/5	28/03/2023	SW	3.1
R230434/6	28/03/2023	SW#	2.9
R230434/7	28/03/2023	HT	3.1
R230434/8	28/03/2023	HT#	3.5
R230434/9	28/03/2023	TKW1	3.5
R230434/10	28/03/2023	TKW1#	3.3
R230434/11	28/03/2023	TKW	2.4
R230434/12	28/03/2023	TKW#	2.8

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### Test Report

Page 3 of 3

Report Number : Q230003aR230434  
Job Number : R230434  
Issue Date : 30/03/2023

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 : Q230003aR230472  
Job Number : R230472  
Issue Date : 11/04/2023  
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 : 30/03/2023  
Date Samples Received : 30/03/2023  
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 : R230472/1 – 12  
Test Period : 30/03/2023 – 31/03/2023  
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

Page 2 of 3

Report Number : Q230003aR230472  
 Job Number : R230472  
 Issue Date : 11/04/2023

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R230472/1	30/03/2023	U2	2.4
R230472/2	30/03/2023	U2#	2.2
R230472/3	30/03/2023	U1	3.3
R230472/4	30/03/2023	U1#	3.2
R230472/5	30/03/2023	SW	2.0
R230472/6	30/03/2023	SW#	2.1
R230472/7	30/03/2023	HT	5.1
R230472/8	30/03/2023	HT#	5.0
R230472/9	30/03/2023	TKW1	1.4
R230472/10	30/03/2023	TKW1#	1.2
R230472/11	30/03/2023	TKW	2.0
R230472/12	30/03/2023	TKW#	1.9

## Acumen Laboratory and Testing Limited

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### Test Report

Page 3 of 3

Report Number : Q230003aR230472  
Job Number : R230472  
Issue Date : 11/04/2023

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\*\*\*