

Workshop 04, 7/F, The Whitney, No. 183 Wai Yip Street, Kwun Tong, Kowloon Tel: (852) 2333 6823 Fax: (852) 2333 1316



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### Test Report

Report Number

Q250003aR251796

Job Number

R251796

Issue Date

05/08/2025

Applicant Name

Acuity Sustainability Consulting Limited

**Applicant Address** 

Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 - 231 Wai

Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name

Hung Shui Kiu/Ha

Tsuen New Development Area Stage 1 Works

Test Required

Total Suspended Solids (TSS)

Sampling Date

01/08/2025

Date Samples Received

01/08/2025

Sample Nature

Wastewater

Number of Samples Received

12

Condition Received

Sample(s) arrived laboratory in chilled condition

Type of Container

HDPE Plastic Bottles

Laboratory ID

R251796/1 - 12

Test Period

04/08/2025 - 05/08/2025

Method Used

APHA 23ed 2540D for Total Suspended Solids

Test Result

Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature

Hui Wai Fung, Huntington

Laboratory Manager



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



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#### **Test Report**

Report Number

Q250003aR251796

Job Number

R251796

Issue Date

05/08/2025

#### **Test Result:**

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251796/1	01/08/2025	U2	<1.0
R251796/2	01/08/2025	U2#	<1.0
R251796/3	01/08/2025	U1	<1.0
R251796/4	01/08/2025	U1#	<1.0
R251796/5	01/08/2025	SW	<1.0
R251796/6	01/08/2025	SW#	<1.0
R251796/7	01/08/2025	НТ	<1.0
R251796/8	01/08/2025	HT#	1.6
R251796/9	01/08/2025	TKW1	2.7
R251796/10	01/08/2025	TKW1#	2.8
R251796/11	01/08/2025	TKW	<1.0
R251796/12	01/08/2025	TKW#	<1.0

#### Note:

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

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

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#### **Test Report**

Report Number Q250003aR251846

Job Number R251846

Issue Date 12/08/2025

**Applicant Name** Acuity Sustainability Consulting Limited

**Applicant Address** Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 - 231 Wai

Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

**Project Name** Hung Shui Kiu/Ha

Tsuen New Development Area Stage 1 Works

Total Suspended Solids (TSS) **Test Required** 

Sampling Date 07/08/2025 **Date Samples Received** 07/08/2025

Sample Nature Wastewater

Number of Samples Received 12

Condition Received Sample(s) arrived laboratory in chilled condition

Type of Container **HDPE Plastic Bottles** 

Laboratory ID R251846/1 - 12

Test Period 08/08/2025 - 09/08/2025

Method Used APHA 23ed 2540D for Total Suspended Solids

Test Result Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature

Hui Wai Fung, Huntington

Laboratory Manager



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#### **Test Report**

Report Number

Q250003aR251846

Job Number

R251846

Issue Date

12/08/2025

#### **Test Result:**

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251846/1	07/08/2025	U2	<1.0
R251846/2	07/08/2025	U2#	<1.0
R251846/3	07/08/2025	. U1	<1.0
R251846/4	07/08/2025	U1#	<1.0
R251846/5	07/08/2025	SW	<1.0
R251846/6	07/08/2025	SW#	<1.0
R251846/7	07/08/2025	нт	<1.0
R251846/8	07/08/2025	HT#	<1.0
R251846/9	07/08/2025	TKW1	1.1
R251846/10	07/08/2025	TKW1#	<1.0
R251846/11	07/08/2025	TKW	2.3
R251846/12	07/08/2025	TKW#	2.4

#### Note:

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

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

Hong Kong Accreditation Service (HKAS) has accredited Acumen Laboratory and Testing Limited (Reg. No. HOKLAS 241 - TEST) under the Hong Kong Laboratory Accreditation Scheme (HOKLAS) for specific laboratory activities as listed in the HOKLAS directory of accredited laboratories. This report is issued subject to Acumen Laboratory and Testing Limited standard TERMS AND CONDITIONS, and shall not be reproduced except in full or with written approval by Acumen Laboratory and Testing Limited



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### Test Report

Report Number : Q250003aR251850

Job Number : R251850

Issue Date : 13/08/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai

Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha

Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 09/08/2025

Date Samples Received : 09/08/2025 Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251850/1 – 12

Test Period : 11/08/2025 – 12/08/2025

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

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature

Hui Wai Fung, Huntington

Laboratory Manager



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#### **Test Report**

Report Number

Q250003aR251850

Job Number

R251850

Issue Date

13/08/2025

#### **Test Result:**

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251850/1	09/08/2025	U2	2.0
R251850/2	09/08/2025	U2#	1.2
R251850/3	09/08/2025	U1	1.4
R251850/4	09/08/2025	U1#	1.7
R251850/5	09/08/2025	SW	<1.0
R251850/6	09/08/2025	SW#	<1.0
R251850/7	09/08/2025	НТ	<1.0
R251850/8	09/08/2025	HT#	<1.0
R251850/9	09/08/2025	TKW1	2.9
R251850/10	09/08/2025	TKW1#	3.6
R251850/11	09/08/2025	TKW	1.2
R251850/12	09/08/2025	TKW#	1.1

#### Note:

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

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



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### **Test Report**

Report Number

Q250003aR251861

Job Number

R251861

Issue Date

14/08/2025

Applicant Name

Acuity Sustainability Consulting Limited

Applicant Address

Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 - 231 Wai

Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

**Project Name** 

Hung Shui Kiu/Ha

Tsuen New Development Area Stage 1 Works

Test Required

Total Suspended Solids (TSS)

Sampling Date

11/08/2025

**Date Samples Received** 

11/08/2025

Sample Nature

Wastewater

Number of Samples Received

12

Condition Received

Sample(s) arrived laboratory in chilled condition

Type of Container

HDPE Plastic Bottles

Laboratory ID

R251861/1 - 12

Test Period

12/08/2025 - 13/08/2025

Method Used

APHA 23ed 2540D for Total Suspended Solids

Test Result

Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

**Authorized Signature** 

Hui Wai Fung, Huntington

Laboratory Manager



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**Test Report** 

Report Number

Q250003aR251861

Job Number

R251861

Issue Date

14/08/2025

#### **Test Result:**

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251861/1	11/08/2025	U2	1.6
R251861/2	11/08/2025	U2#	1.8
R251861/3	11/08/2025	U1	1.3
R251861/4	11/08/2025	U1#	1.2
R251861/5	11/08/2025	SW	<1.0
R251861/6	11/08/2025	SW#	<1.0
R251861/7	11/08/2025	НТ	<1.0
R251861/8	11/08/2025	HT#	<1.0
R251861/9	11/08/2025	TKW1	1.3
R251861/10	11/08/2025	TKW1#	<1.0
R251861/11	11/08/2025	TKW	<1.0
R251861/12	11/08/2025	TKW#	<1.0

#### Note:

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

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



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<u>Test Report</u>

Report Number

Q250003aR251884

Job Number

R251884

Issue Date

18/08/2025

Applicant Name

Acuity Sustainability Consulting Limited

**Applicant Address** 

Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai

Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

**Project Name** 

: Hung Shui Kiu/Ha

Tsuen New Development Area Stage 1 Works

Test Required

Total Suspended Solids (TSS)

Sampling Date

13/08/2025

**Date Samples Received** 

13/08/2025

Sample Nature

Wastewater

Number of Samples Received

12

Condition Received

Sample(s) arrived laboratory in chilled condition

Type of Container

**HDPE Plastic Bottles** 

Laboratory ID

R251884/1 - 12

Test Period

14/08/2025 - 15/08/2025

Method Used

APHA 23ed 2540D for Total Suspended Solids

Test Result

Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

**Authorized Signature** 

Hui Wai Fung, Huntington

Laboratory Manager



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#### **Test Report**

Report Number

Q250003aR251884

Job Number

R251884

Issue Date

18/08/2025

#### **Test Result:**

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251884/1	13/08/2025	U2	<1.0
R251884/2	13/08/2025	U2#	1.4
R251884/3	13/08/2025	U1	1.2
R251884/4	13/08/2025	U1#	1.2
R251884/5	13/08/2025	SW	4.4
R251884/6	13/08/2025	SW#	4.0
R251884/7	13/08/2025	нт	1.2
R251884/8	13/08/2025	HT#	1.0
R251884/9	13/08/2025	TKW1	1.6
R251884/10	13/08/2025	TKW1#	2.1
R251884/11	13/08/2025	TKW	1.7
R251884/12	13/08/2025	TKW#	1.6

#### Note:

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

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

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### Test Report

Report Number

Q250003aR251906

Job Number

R251906

Issue Date

21/08/2025

Applicant Name

Acuity Sustainability Consulting Limited

Applicant Address

Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 - 231 Wai

Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

**Project Name** 

: Hung Shui Kiu/Ha

Tsuen New Development Area Stage 1 Works

Test Required

Total Suspended Solids (TSS)

Sampling Date

16/08/2025

**Date Samples Received** 

16/08/2025

Sample Nature

Wastewater

Number of Samples Received

12

Condition Received

Sample(s) arrived laboratory in chilled condition

Type of Container

**HDPE Plastic Bottles** 

Laboratory ID

R251906/1 - 12

Test Period

18/08/2025 - 19/08/2025

Method Used

APHA 23ed 2540D for Total Suspended Solids

Test Result

Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

**Authorized Signature** 

Hui Wai Fung, Huntington

Laboratory Manager



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### **Test Report**

Report Number

Q250003aR251906

Job Number

R251906

Issue Date

21/08/2025

#### **Test Result:**

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251906/1	16/08/2025	U2	1.7
R251906/2	16/08/2025	U2#	2.2
R251906/3	16/08/2025	U1	1.0
R251906/4	16/08/2025	U1#	3.6
R251906/5	16/08/2025	sw	<1.0
R251906/6	16/08/2025	SW#	<1.0
R251906/7	16/08/2025	HT	<1.0
R251906/8	16/08/2025	HT#	<1.0
R251906/9	16/08/2025	TKW1	<1.0
R251906/10	16/08/2025	TKW1#	<1.0
R251906/11	16/08/2025	TKW	<1.0
R251906/12	16/08/2025	TKW#	<1.0

#### Note:

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

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

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### **Test Report**

Report Number : Q250003aR251912

Job Number : R251912

Issue Date : 22/08/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai

Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha

Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 18/08/2025

Date Samples Received : 18/08/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251912/1 – 12

Test Period : 19/08/2025 – 20/08/2025

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

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :

Hui Wai Fung, Huntington

Laboratory Manager



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Fax: (852) 2333 1316



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### **Test Report**

Report Number

Q250003aR251912

Job Number

R251912

Issue Date

22/08/2025

#### **Test Result:**

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251912/1	18/08/2025	U2	<1.0
R251912/2	18/08/2025	U2#	<1.0
R251912/3	18/08/2025	U1	<1.0
R251912/4	18/08/2025	U1#	<1.0
R251912/5	18/08/2025	SW	<1.0
R251912/6	18/08/2025	SW#	<1.0
R251912/7	18/08/2025	HT	<1.0
R251912/8	18/08/2025	HT#	<1.0
R251912/9	18/08/2025	TKW1	<1.0
R251912/10	18/08/2025	TKW1#	<1.0
R251912/11	18/08/2025	TKW	<1.0
R251912/12	18/08/2025	TKW#	<1.0

#### Note:

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

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

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### **Test Report**

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Report Number

Q250003aR251919

Job Number

R251919

Issue Date

25/08/2025

Applicant Name

Acuity Sustainability Consulting Limited

Applicant Address

Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 - 231 Wai

Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

**Project Name** 

Hung Shui Kiu/Ha

Tsuen New Development Area Stage 1 Works

Test Required

Total Suspended Solids (TSS)

Sampling Date

20/08/2025

Date Samples Received

20/08/2025

Sample Nature

Wastewater

Number of Samples Received

12

Condition Received

Sample(s) arrived laboratory in chilled condition

Type of Container

**HDPE Plastic Bottles** 

Laboratory ID

R251919/1 - 12

Test Period

21/08/2025 - 22/08/2025

Method Used

APHA 23ed 2540D for Total Suspended Solids

Test Result

Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

**Authorized Signature** 

Hui Wai Fung, Huntington

Laboratory Manager



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#### **Test Report**

Report Number

Q250003aR251919

Job Number

R251919

Issue Date

25/08/2025

#### **Test Result:**

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251919/1	20/08/2025	U2	1.8
R251919/2	20/08/2025	U2#	1.8
R251919/3	20/08/2025	U1	2.3
R251919/4	20/08/2025	U1#	2.6
R251919/5	20/08/2025	SW	<1.0
R251919/6	20/08/2025	SW#	<1.0
R251919/7	20/08/2025	нт	<1.0
R251919/8	20/08/2025	HT#	<1.0
R251919/9	20/08/2025	TKW1	<1.0
R251919/10	20/08/2025	TKW1#	<1.0
R251919/11	20/08/2025	TKW	<1.0
R251919/12	20/08/2025	TKW#	1.2

- mg/L indicates milligram per liter 1.
- < indicates less than.
- Reporting limit is 2.5mg/L for 1L sample 3.
- 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.
- The result(s) relate only to the item(s) tested. 6.
- The result(s) are applied only to the sample(s) received.

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

Hong Kong Accreditation Service (HKAS) has accredited Acumen Laboratory and Testing Limited (Reg. No. HOKLAS 241 - TEST) under the Hong Kong Laboratory Accreditation Scheme (HOKLAS) for specific laboratory activities as listed in the HOKLAS directory of accredited laboratories. This report is issued subject to Acumen Laboratory and Testing Limited standard TERMS AND CONDITIONS, and shall not be reproduced except in full or with written approval by Acumen Laboratory and Testing



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### **Test Report**

Report Number

Q250003aR251959

Job Number

R251959

Issue Date

27/08/2025

Applicant Name

Acuity Sustainability Consulting Limited

**Applicant Address** 

Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 - 231 Wai

Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

**Project Name** 

Hung Shui Kiu/Ha

Tsuen New Development Area Stage 1 Works

Test Required

Total Suspended Solids (TSS)

Sampling Date

23/08/2025

**Date Samples Received** 

23/08/2025

Sample Nature

Wastewater

Number of Samples Received

Condition Received

Sample(s) arrived laboratory in chilled condition

Type of Container

**HDPE Plastic Bottles** 

Laboratory ID

R251959/1 - 12

Test Period

25/08/2025 - 26/08/2025

Method Used

APHA 23ed 2540D for Total Suspended Solids

Test Result

Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature

Hui Wai Fung, Huntington

Laboratory Manager



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



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#### **Test Report**

Report Number

Q250003aR251959

Job Number

R251959

Issue Date

27/08/2025

#### **Test Result:**

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251959/1	23/08/2025	U2	4.9
R251959/2	23/08/2025	U2#	4.2
R251959/3	23/08/2025	U1	3.1
R251959/4	23/08/2025	U1#	3.0
R251959/5	23/08/2025	SW	1.6
R251959/6	23/08/2025	SW#	2.0
R251959/7	23/08/2025	нт	1.5
R251959/8	23/08/2025	HT#	1.9
R251959/9	23/08/2025	TKW1	2.1
R251959/10	23/08/2025	TKW1#	2.6
R251959/11	23/08/2025	TKW	<1.0
R251959/12	23/08/2025	TKW#	<1.0

#### Note:

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

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

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### **Test Report**

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Report Number

Q250003aR251977

Job Number

R251977

Issue Date

29/08/2025

Applicant Name

Acuity Sustainability Consulting Limited

Applicant Address

Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai

Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

**Project Name** 

: Hung Shui Kiu/Ha

Tsuen New Development Area Stage 1 Works

Test Required

Total Suspended Solids (TSS)

Sampling Date

25/08/2025

**Date Samples Received** 

25/08/2025

Sample Nature

Wastewater

Number of Samples Received

12

Condition Received

Sample(s) arrived laboratory in chilled condition

Type of Container

**HDPE Plastic Bottles** 

Laboratory ID

R251977/1 - 12

Test Period

26/08/2025 - 27/08/2025

Method Used

APHA 23ed 2540D for Total Suspended Solids

Test Result

Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

**Authorized Signature** 

Hui Wai Fung, Huntington

Laboratory Manager



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Page 2 of 2

#### **Test Report**

Q250003aR251977 Report Number

Job Number R251977

Issue Date 29/08/2025

### **Test Result:**

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251977/1	25/08/2025	U2	1.9
R251977/2	25/08/2025	U2#	1.1
R251977/3	25/08/2025	U1	1.7
R251977/4	25/08/2025	U1#	1.0
R251977/5	25/08/2025	SW	1.2
R251977/6	25/08/2025	SW#	1.9
R251977/7	25/08/2025	HT	<1.0
R251977/8	25/08/2025	HT#	1.3
R251977/9	25/08/2025	TKW1	3.1
R251977/10	25/08/2025	TKW1#	1.7
R251977/11	25/08/2025	TKW	2.1
R251977/12	25/08/2025	TKW#	3.2

#### Note:

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

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

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TEST

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Test Report

Report Number

: Q250003aR251987

Job Number

R251987

Issue Date

29/08/2025

Applicant Name

Acuity Sustainability Consulting Limited

Applicant Address

Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 - 231 Wai

Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name

: Hung Shui Kiu/Ha

Tsuen New Development Area Stage 1 Works

Test Required

Total Suspended Solids (TSS)

Sampling Date

27/08/2025

**Date Samples Received** 

27/08/2025

Sample Nature

Wastewater

Number of Samples Received

12

Condition Received

Sample(s) arrived laboratory in chilled condition

Type of Container

**HDPE Plastic Bottles** 

Laboratory ID

R251987/1 - 12

Test Period

27/08/2025 - 28/08/2025

Method Used

APHA 23ed 2540D for Total Suspended Solids

Test Result

Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

**Authorized Signature** 

Hui Wai Fung, Huntington

Laboratory Manager



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### **Test Report**

Report Number

Q250003aR251987

Job Number

R251987

Issue Date

29/08/2025

#### **Test Result:**

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251987/1	27/08/2025	U2	8.1
R251987/2	27/08/2025	U2#	7.4
R251987/3	27/08/2025	U1	8.7
R251987/4	27/08/2025	U1#	9.2
R251987/5	27/08/2025	sw	<1.0
R251987/6	27/08/2025	SW#	<1.0
R251987/7	27/08/2025	НТ	7.1
R251987/8	27/08/2025	HT#	7.1
R251987/9	27/08/2025	TKW1	5.4
R251987/10	27/08/2025	TKW1#	4.6
R251987/11	27/08/2025	TKW	5.7
R251987/12	27/08/2025	TKW#	5.5

#### Note:

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

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

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### **Test Report**

Report Number : Q250003aR251993

Job Number : R251993

Issue Date : 02/09/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai

Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha

Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 29/08/2025

Date Samples Received : 29/08/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251993/1 – 12

Test Period : 29/08/2025 - 30/08/2025

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

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature

Hui Wai Fung, Huntington

Laboratory Manager



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### **Test Report**

Report Number

Q250003aR251993

Job Number

R251993

Issue Date

02/09/2025

#### **Test Result:**

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251993/1	29/08/2025	U2	<1.0
R251993/2	29/08/2025	U2#	<1.0
R251993/3	29/08/2025	U1	<1.0
R251993/4	29/08/2025	U1#	<1.0
R251993/5	29/08/2025	SW	<1.0
R251993/6	29/08/2025	SW#	<1.0
R251993/7	29/08/2025	нт	1.4
R251993/8	29/08/2025	HT#	1.6
R251993/9	29/08/2025	TKW1	<1.0
R251993/10	29/08/2025	TKW1#	<1.0
R251993/11	29/08/2025	TKW	1.1
R251993/12	29/08/2025	TKW#	1.4

#### Note:

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

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

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