Acumen Laboratory and Testing Limited Tel: (852) 2333 6823 Fax: (852) 2333 1316 TEST

<u>Test Report</u>				
Report Number	:	Q240003aR240384	Page 1 of 3	
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 Win	g Hong Street,	
		Cheung Sha Wan, Kowloon, Hong Kong		
Project Name	:	Hung Shui Kiu/Ha Tsuen New Development A	rea 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	n	
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	3	

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



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Test Report

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	ткw	1.6
R240384/12	01/02/2024	TKW#	1.8

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Test Report

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

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of 3

		<u>Test Report</u>	
Report Number	:	Q240003aR240385	Page 1 o
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 S	street,
		Cheung Sha Wan, Kowloon, Hong Kong	
Project Name	•	Hung Shui Kiu/Ha Tsuen New Development Area Stage	e 1 Works
Test Required	:	Total Suspended Solids (TSS)	0.000
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

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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HOKLAS 241	

Test Report

Q240003aR240385 **Report Number** R240385 Job Number 08/02/2024 **Issue Date** ٠

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	ткw	1.8
R240385/12	03/02/2024	TKW#	2.0

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

Note:

mg/L indicates milligram per liter 1.

- 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.

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		Test Report	
Report Number	:	Q240003aR240399	Page 1 o
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 S	Street,
		Cheung Sha Wan, Kowloon, Hong Kong	
Project Name	:	Hung Shui Kiu/Ha Tsuen New Development Area Stag	e 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.

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For and on behalf of Acumen Laboratory and Testing Limited

Authorized Signature

Hui Wai Fung, Huntington Laboratory Manager

Chemical and Microbiological Division

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Test Report

Report Number	:	Q240003aR240399
Job Number	:	R240399
		1 1 1 2 2 2 2 2 2 4

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:

mg/L indicates milligram per liter 1.

- < indicates less than.
- 2.3.4. Reporting limit is 2.5mg/L for 1L sample
- 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.
- 7. The result(s) are applied only to the sample(s) received.

End of Report

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Test Report

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g	HOKLAS 241

	Report Number	:	Q240003aR240400	Page 1 of 3
	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 S	treet,
			Cheung Sha Wan, Kowloon, Hong Kong	
	Project Name	:	Hung Shui Kiu/Ha Tsuen New Development Area Stage	e 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

Acumen Laboratory and Testing Limited

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



Test Report

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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Test Report

Report Number	:	Q240003aR240400
Job Number	:	R240400

Issue Date 14/02/2024 :

Note:

- mg/L indicates milligram per liter 1.
- 2. < indicates less than.
- Reporting limit is 2.5mg/L for 1L sample Reporting limit is 1 mg/L for 2.5L sample 3.
- 4.
- 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. 7

End of Report

Acumen Laboratory and Testing Limited

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Test Report

		Test Report
Report Number	:	Q240003aR240457 Page 1 of 3
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

Acumen Laboratory and Testing Limited

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



Test Report

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	ткw	4.7
R240457/12	15/02/2024	TKW#	4.6

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Test Report

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

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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Acumen Laboratory and Testing Limited

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Test Report

		Test Report
Report Number	:	Q240003aR240459 Page 1 of 3
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.

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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** Q240003aR240459 • Job Number R240459 :
- 23/02/2024 **Issue Date** •

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	ткw	1.1
R240459/12	17/02/2024	TKW#	1.2

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Page 3 of 3

Test Report

Report Number	:	Q240003aR240459
Job Number	:	R240459
Issue Date	:	23/02/2024

Note:

- mg/L indicates milligram per liter 1.
- 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
- 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.
- 7. The result(s) are applied only to the sample(s) received.

End of Report

Acumen Laboratory and Testing Limited

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

Test Report

TEST

Report Number	:	Q240003aR240460	age 1 of 3
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 Stree	et,
		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. 1

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

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	ткw	<1
R240460/12	19/02/2024	TKW#	<1

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Test Report

Report Number	:	Q240003aR240460
I.I. M		50.40.400

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.
- 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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Page 3 of 3

Acumen Laboratory and Testing Limited

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Test Report

		restreport	
Report Number	:	Q240003aR240461	Page 1 of 3
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 S	treet,
		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

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TEST

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Test Report

Report Number	:	Q240003aR240461
Job Number	:	R240461
Issue Date	:	28/02/2024
Test Result:		

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

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		Test Report
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
- Reporting limit is 2.ong/2 for 12 sample
 Reporting limit is 1 mg/L for 2.5L sample
 Applicant name, applicant address, projection
- 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.
- The result(s) are applied only to the sample(s) received.

End of Report

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Test Report

		Test Report	
Report Number	÷	Q240003aR240531	Page 1 of 3
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 Si	treet,
		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.

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For and on behalf of Acumen Laboratory and Testing Limited

Authorized Signature

Hui Wai Fung, Huntingtor

Laboratory Manager Chemical and Microbiological Division

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Page 2 of 3

Test Report

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	ткw	<1
R240531/12	23/02/2024	TKW#	<1

Acumen Laboratory and Testing Limited

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		<u>Test Report</u>	
Report Number	:	Q240003aR240531	Page 3 of 3
Job Number	1	R240531	
Issue Date	:	01/03/2024	
NI-4-			

Note:

- 1. mg/L indicates milligram per liter
- 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.
- 6. The result(s) relate only to the item(s) tested. The result(s) are applied only to the second
- 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

		restricpon	
Report Number	:	Q240003aR240551	Page 1 of 3
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,
i		Cheung Sha Wan, Kowloon, Hong Kong	a indicat
Project Name	:	Hung Shui Kiu/Ha Tsuen New Development Area Stag	ge 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, Hurftington Laboratory Manager Chemical and Microbiological Division

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Test Report

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	ТКМ	3.2
R240551/12	27/02/2024	TKW#	2.9

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Page 3 of 3

Test Report

Report Number	: Q240003aR240	0551
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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
- 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. The result(c) are applied only to the company (c) re-
- 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

		<u>rest Report</u>
Report Number	:	Q240003aR240552 Page 1 of 3
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.

:

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



Test Report

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

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		<u>Test Report</u>	
Report Number	:	Q240003aR240552	Page 3 of 3
Job Number	:	R240552	
Issue Date	:	04/03/2024	
Note			

Note:

- 1. mg/L indicates milligram per liter
- < indicates less than. 2.
- 3. Reporting limit is 2.5mg/L for 1L sample
- 4. 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. 7
- The result(s) are applied only to the sample(s) received.

End of Report