



Acumen Laboratory and Testing Limited

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Appendix - Quality Control Summary Table

Project Name: Service Contract No. WD/03/2023 Hung Shui Kiu/Ha Tsuen New Development Area Second Phase Development - Environmental Team

		Method Blank Report		Duplicate Report			Sample Spike Report		Pass / Fail
		MDL	Result	Original Result	Duplicate Result	RPD	Spike concentration	Spike Recovery	
Sampling Date	Job No. Unit	mg/L	mg/L	mg/L	mg/L	%	mg/L	%	/
01/09/2025	R252012	0.22	0.07	3.22	3.12	3.15	10	94.1	Pass
03/09/2025	R252045	0.22	0.08	4.58	4.74	-3.43	10	92.2	Pass
06/09/2025	R252083	0.22	0.09	4.14	3.94	4.95	10	94.0	Pass
10/09/2025	R252107	0.22	0.11	4.66	4.81	-3.17	10	93.0	Pass
12/09/2025	R252112	0.22	0.10	4.79	4.65	2.97	10	93.7	Pass
15/09/2025	R252121	0.22	0.08	4.05	4.20	-3.64	10	94.3	Pass
18/09/2025	R252141	0.22	0.08	4.56	4.36	4.48	10	94.2	Pass
20/09/2025	R252147	0.22	0.09	4.21	4.39	-4.19	10	92.8	Pass
22/09/2025	R252171	0.22	0.10	4.76	4.64	2.55	10	93.5	Pass
26/09/2025	R252193	0.22	0.07	4.57	4.70	-2.80	10	92.7	Pass
29/09/2025	R252210	0.22	0.09	3.36	3.25	3.33	10	93.7	Pass



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Appendix - Quality Control Summary Table

Project Name: Service Contract No. WD/03/2023 Hung Shui Kiu/Ha Tsuen New Development Area Second Phase Development -
Environmental Team

		Method Blank Report		Duplicate Report			Sample Spike Report		Pass / Fail
		MDL	Result	Original Result	Duplicate Result	RPD	Spike concentration	Spike Recovery	
Sampling Date	Job No. Unit	mg/L	mg/L	mg/L	mg/L	%	mg/L	%	/
01/09/2025	R252013	0.22	0.10	4.12	3.99	3.21	10	93.7	Pass
01/09/2025	R252013	0.22	0.08	4.48	4.64	-3.51	10	92.9	Pass
03/09/2025	R252046	0.22	0.08	4.13	4.28	-3.57	10	93.6	Pass
03/09/2025	R252046	0.22	0.10	5.02	4.84	3.65	10	93.0	Pass
06/09/2025	R252084	0.22	0.07	3.26	3.12	4.39	10	93.3	Pass
06/09/2025	R252084	0.22	0.08	3.73	3.81	-2.12	10	95.1	Pass
10/09/2025	R252108	0.22	0.11	4.36	4.55	-4.26	10	94.4	Pass
10/09/2025	R252108	0.22	0.09	3.18	3.07	3.52	10	94.2	Pass
12/09/2025	R252113	0.22	0.10	5.19	5.07	2.34	10	92.8	Pass
12/09/2025	R252113	0.22	0.11	3.47	3.58	-3.12	10	94.5	Pass
15/09/2025	R252122	0.22	0.10	5.03	5.24	-4.09	10	92.8	Pass
15/09/2025	R252122	0.22	0.08	4.87	4.72	3.13	10	94.3	Pass
18/09/2025	R252142	0.22	0.09	3.88	3.75	3.41	10	93.2	Pass
18/09/2025	R252142	0.22	0.10	5.15	5.35	-3.81	10	93.7	Pass



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		Method Blank Report		Duplicate Report			Sample Spike Report		Pass / Fail
		MDL	Result	Original Result	Duplicate Result	RPD	Spike concentration	Spike Recovery	
Sampling Date	Job No. Unit	mg/L	mg/L	mg/L	mg/L	%	mg/L	%	/
20/09/2025	R252148	0.22	0.10	4.49	4.69	-4.36	10	92.9	Pass
20/09/2025	R252148	0.22	0.08	3.49	3.39	2.91	10	94.5	Pass
22/09/2025	R252172	0.22	0.10	5.28	5.10	3.47	10	94.1	Pass
22/09/2025	R252172	0.22	0.08	3.96	4.05	-2.25	10	93.3	Pass
26/09/2025	R252194	0.22	0.07	3.65	3.80	-4.03	10	92.5	Pass
26/09/2025	R252194	0.22	0.08	4.49	4.33	3.63	10	93.4	Pass
29/09/2025	R252211	0.22	0.11	4.81	4.66	3.17	10	93.5	Pass
29/09/2025	R252211	0.22	0.07	5.28	5.46	-3.35	10	95.6	Pass