

Appendix D – Quality Control Report for Suspended Solids



Acumen Laboratory and Testing Limited

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Appendix - Quality Control Summary Table

Project Name: Hung Shui Kiu/Ha Tsuen New Development Area Stage 1 Works

		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	%	/
03/05/2022	R220707	0.22	0.05	19.81	20.01	-1.0	10	97.6	Pass
05/05/2022	R220721	0.22	0.09	14.00	14.99	-6.8	10	94.9	Pass
07/05/2022	R220724	0.22	0.07	23.97	24.56	-2.4	10	95.5	Pass
09/05/2022	R220760	0.22	0.07	9.02	8.51	5.8	10	97.6	Pass
12/05/2022	R220770	0.22	0.08	15.65	14.99	4.3	10	94.3	Pass
14/05/2022	R220778	0.22	0.12	14.88	15.37	-3.2	10	92.6	Pass
16/05/2022	R220785	0.22	0.10	9.65	9.13	5.5	10	93.3	Pass
19/05/2022	R220789	0.22	0.13	7.09	6.93	2.3	10	95.6	Pass
21/05/2022	R220816	0.22	0.11	5.75	5.34	7.4	10	95.4	Pass
24/05/2022	R220840	0.22	0.09	12.51	13.36	-6.6	10	96.3	Pass
27/05/2022	R220841	0.22	0.11	15.62	16.23	-3.8	10	103.3	Pass
29/05/2022	R220842	0.22	0.09	20.70	19.69	5.0	10	93.9	Pass



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Sampling Date	Job No. Unit	mg/L	mg/L	mg/L	mg/L	%	mg/L	%	/
06/12/2022	R221930	0.22	0.15	4.64	4.83	-4.0	10	94.2	Pass
08/12/2022	R221940	0.22	0.07	5.13	5.41	-5.3	10	94.9	Pass
10/12/2022	R221946	0.22	0.08	4.94	5.20	-5.1	10	94.9	Pass
13/12/2022	R221970	0.22	0.11	5.38	5.58	-3.6	10	96.6	Pass
15/12/2022	R221980	0.22	0.05	4.47	4.32	3.4	10	97.6	Pass
17/12/2022	R221981	0.22	0.09	5.34	5.69	-6.4	10	94.7	Pass
20/12/2022	R221999	0.22	0.10	4.98	4.72	5.4	10	94.6	Pass
22/12/2022	R222000	0.22	0.08	4.38	4.55	-3.8	10	95.8	Pass
24/12/2022	R222025	0.22	0.07	4.90	4.81	1.8	10	92.1	Pass
26/12/2022	R222076	0.22	0.05	4.67	4.53	3.0	10	97.0	Pass
28/12/2022	R222077	0.22	0.09	4.76	4.94	-3.7	10	96.0	Pass
30/12/2022	R222089	0.22	0.08	4.90	4.83	1.4	10	98.9	Pass