

Appendix D – Quality Control Report for Suspended Solids



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Appendix - Quality Control Summary Table

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

Sampling Date	Job No. / Unit	Method Blank Report		Duplicate Report			Sample Spike Report		Pass / Fail
		MDL mg/L	Result mg/L	Original Result mg/L	Duplicate Result mg/L	RPD %	Spike concentration mg/L	Spike Recovery %	
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