

Water Quality Test Result of Drinking Water Fountain

Building	Location	Sampling Date	Results				
			Cold water				Hot water
			Lead (µg/L)	Chlorine (mg/L)	Total coliform count (mpn/100ml)	<i>E.coli</i> count (mpn/100ml)	Lead (µg/L)
S3-C1	1040	02/12/2019	0.202	<0.02	0	0	0.138
	2040		0.109	0.02	0	0	0.136
	3040		0.134	<0.02	0	0	0.105
	4040		0.086	<0.02	0	0	0.124
	5040		0.218	<0.02	0	0	0.138
	6040		0.057	<0.02	0	0	0.151
	7040		0.103	<0.02	0	0	0.105
	8040		0.132	<0.02	0	0	0.173
	9012		0.643	<0.02	0	0	0.368
S3-C2	1009	02/12/2019	0.083	<0.02	0	0	0.129
	2009		0.049	<0.02	0	0	0.064
	3009		0.075	<0.02	0	0	0.085
	4009		0.085	0.02	0	0	0.077
	5009		0.034	<0.02	0	0	<0.005
	6009		0.099	<0.02	0	0	0.081
	7009		0.021	0.02	0	0	0.088
	8009		0.019	0.02	0	0	0.123

Reference standard: VMA from Decreto-Lei n.º 46/96/M, Aprova o Regulamento de Águas e de Drenagem de Águas Residuais de Macau
 Lead: <0.05mg/L(<50µg/L); Chlorine: <0.5mg/L; Total coliform count: 0 mpn/100ml; *E.coli* count: 0 mpn/100ml

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S3-C3	1052	02/12/2019	0.092	<0.02	0	0	0.113
	2060		0.108	<0.02	0	0	0.114
	3060		0.042	<0.02	0	0	0.096
	4060		0.127	<0.02	0	0	0.178
	5060		0.074	<0.02	0	0	0.134
	6060		0.019	<0.02	0	0	0.086
	7060		0.050	<0.02	0	0	0.082
	8060		0.076	<0.02	0	0	<0.005
S4	1001	10/12/2019	0.091	<0.02	0	0	0.109
	2001		0.085	<0.02	0	0	0.126
	3001		0.023	0.02	0	0	0.066
	4001		0.022	<0.02	0	0	0.066
	5001		0.048	<0.02	0	0	0.018
	6001		0.014	<0.02	0	0	0.088
	7001		0.028	<0.02	0	0	0.046
	8001		0.002	<0.02	0	0	0.050
	9001		0.058	<0.02	0	0	0.066
	10001		0.028	<0.02	0	0	0.034

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