

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)
W23	G009	02/04/2019	0.062	<0.02	0	0	0.278
	1031		0.046	<0.02	0	0	0.057
	1052		0.023	<0.02	0	0	0.039
	2031		0.034	<0.02	0	0	0.139
	3031		0.112	<0.02	0	0	0.217
	3056		0.039	<0.02	0	0	0.108
	4031		0.128	<0.02	0	0	0.201
	4056		0.060	<0.02	0	0	0.197
W33	G044	09/04/2019	0.025	<0.02	0	0	0.067
	1009		< 0.002	<0.02	0	0	0.072
	1036		0.013	<0.02	0	0	0.071
	2009		< 0.002	<0.02	0	0	0.074
	2036		< 0.002	<0.02	0	0	0.071
	3009		< 0.002	<0.02	0	0	0.070
	3036		< 0.002	<0.02	0	0	0.066
	4009		< 0.002	<0.02	0	0	0.079
	4036		0.002	<0.02	0	0	0.065
	5009		0.007	<0.02	0	0	0.068
	5036		0.002	<0.02	0	0	0.080
	6005		0.074	<0.02	0	0	0.081

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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W34	G002	16/04/2019	0.026	<0.02	0	0	0.052
	1019		0.028	<0.02	0	0	0.164
	1046		0.041	<0.02	0	0	0.077
	2019		0.109	<0.02	0	0	0.232
	2046		0.024	<0.02	0	0	0.068
	3019		0.071	<0.02	0	0	0.263
	3046		0.039	<0.02	0	0	0.101
	4019		0.118	<0.02	0	0	0.549
	4046		0.047	<0.02	0	0	0.276
	5019		0.093	<0.02	0	0	0.300
	5046		0.037	<0.02	0	0	0.214
	6019		0.105	<0.02	0	0	0.414
S9	G008	29/04/2019	0.486	<0.02	0	0	0.160
	G009		0.253	<0.02	0	0	0.086
	1002		0.255	<0.02	0	0	0.186
	1033		0.139	<0.02	0	0	0.123
	2002		0.125	<0.02	0	0	0.115
	2038		0.047	<0.02	0	0	0.327
	3002		0.215	<0.02	0	0	0.228
	3038		0.069	<0.02	0	0	0.145
	4002		0.040	<0.02	0	0	0.056
	4038		0.621	<0.02	0	0	0.410
	5002		0.298	<0.02	0	0	0.164
	5038		0.332	<0.02	0	0	0.305
	6002		0.127	<0.02	0	0	0.183
	6038		0.171	<0.02	0	0	0.303
	7002		0.560	<0.02	0	0	0.268
7028	0.893	<0.02	0	0	0.820		

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