

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)
W33	G044	08/10/2019	0.098	<0.02	0	0	0.325
	1009		0.235	<0.02	0	0	0.302
	1036		0.201	<0.02	0	0	0.410
	2009		0.160	<0.02	0	0	0.519
	2036		0.274	<0.02	0	0	0.592
	3009		0.095	<0.02	0	0	0.262
	3036		0.171	<0.02	0	0	0.347
	4009		0.183	<0.02	0	0	0.310
	4036		0.166	<0.02	0	0	0.357
	5009		0.556	<0.02	0	0	0.424
	5036		0.244	<0.02	0	0	0.304
	6005		1.190	<0.02	0	0	0.419
W34	G022	15/10/2019	0.156	<0.02	0	0	0.172
	1019		0.149	<0.02	0	0	0.268
	1046		0.214	<0.02	0	0	0.375
	2019		0.126	<0.02	0	0	0.176
	2046		0.366	<0.02	0	0	0.770
	3019		0.230	<0.02	0	0	0.425
	3046		0.275	<0.02	0	0	0.372
	4019		0.221	<0.02	0	0	0.416
	4046		0.116	<0.02	0	0	0.389
	5019		0.119	<0.02	0	0	0.282
	5046		0.106	<0.02	0	0	0.224
	6019		0.140	<0.02	0	0	0.252
7019	0.448	<0.02	0	0	0.653		

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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S9	G025	29/10/2019	0.503	<0.02	0	0	0.806
	1002		0.124	<0.02	0	0	0.336
	1033		0.155	<0.02	0	0	0.368
	2002		0.106	<0.02	0	0	0.339
	2038		0.148	<0.02	0	0	0.222
	3002		0.210	<0.02	0	0	0.267
	3038		0.061	<0.02	0	0	0.282
	4002		0.073	<0.02	0	0	0.275
	4038		0.124	<0.02	0	0	0.335
	5002		0.366	<0.02	0	0	0.334
	5038		0.137	<0.02	0	0	0.186
	6002		0.181	<0.02	0	0	0.309
	6038		0.631	<0.02	0	0	0.295
	7002		0.637	<0.02	0	0	0.316

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