

## 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)
W14	G035	02/09/2019	0.053	<0.02	0	0	0.151
	1021		0.108	<0.02	0	0	0.296
	1038		0.079	<0.02	0	0	0.250
	2022		0.078	<0.02	0	0	0.207
	2041		0.117	<0.02	0	0	0.206
	3022		0.091	<0.02	0	0	0.185
	3041		0.155	<0.02	0	0	0.334
	4022		0.088	<0.02	0	0	0.590
	4041		0.123	<0.02	0	0	0.263
	5022		0.095	<0.02	0	0	0.182
	5036		0.285	<0.02	0	0	0.490
	6018		0.213	<0.02	0	0	0.230
	6032		0.375	<0.02	0	0	0.353
	7003		0.150	<0.02	0	0	0.202
W21	G019	09/09/2019	0.024	<0.02	0	0	0.057
	1020		0.060	<0.02	0	0	0.156
	1061		0.133	<0.02	0	0	0.130
	2025		0.116	<0.02	0	0	0.155
	2066		0.088	<0.02	0	0	0.185
	3001		0.089	<0.02	0	0	0.163
	3023		0.113	<0.02	0	0	0.184
	3066		0.118	<0.02	0	0	0.205
	4001		0.085	<0.02	0	0	0.242
	4037		0.121	<0.02	0	0	0.145
	5001		0.195	<0.02	0	0	0.278
	5036		0.129	<0.02	0	0	0.210
	6014		0.104	<0.02	0	0	0.258
	7013		0.158	<0.02	0	0	0.232

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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W22	G020	17/09/2019	0.073	<0.02	0	0	0.409
	1020		0.111	<0.02	0	0	0.173
	1061		5.725	<0.02	0	0	0.270
	2025		4.134	<0.02	0	0	0.176
	2066		2.306	<0.02	0	0	0.267
	3025		0.058	<0.02	0	0	0.141
	3066		6.988	<0.02	0	0	0.085
	4001		1.436	<0.02	0	0	0.104
	4023		2.879	<0.02	0	0	0.180
	4059		3.517	<0.02	0	0	0.144
	5001		0.047	<0.02	0	0	0.193
	5039		1.037	<0.02	0	0	0.149
	6013		1.251	<0.02	0	0	0.245
W23	G009	23/09/2019	0.410	<0.02	0	0	0.303
	1031		0.235	<0.02	0	0	0.459
	1052		0.504	<0.02	0	0	0.444
	2031		0.291	<0.02	0	0	0.288
	2056		0.105	<0.02	0	0	0.216
	3056		0.139	<0.02	0	0	0.311
	4031		0.181	<0.02	0	0	0.195
	4056		0.102	<0.02	0	0	0.353

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