

Water Quality Test Result of Drinking Water Fountain

Building	Location	Sampling Date	Results				
			Cold water				Hot water
			Lead (µg/L)	Chlorine (mg/L)	Coliform bacteria (mpn/100ml)	<i>E.coli</i> count (mpn/100ml)	Lead (µg/L)
E2	G003	06/07/2020	0.269	<0.02	0	0	1.694
	G029		0.283	<0.02	0	0	0.762
	1004		0.459	<0.02	0	0	0.664
	1040		0.779	<0.02	0	0	0.330
	2004		0.238	<0.02	0	0	0.521
	2045		0.638	<0.02	0	0	0.560
	3005		0.348	<0.02	0	0	0.666
	3033		0.652	<0.02	0	0	0.559
	4005		0.235	<0.02	0	0	0.355
	4033		0.229	<0.02	0	0	0.136
E3	GL07	13/07/2020	0.155	<0.02	0	0	0.232
	1L07		0.376	<0.02	0	0	0.436
	2L07		0.212	<0.02	0	0	0.176
	3L07		0.335	<0.02	0	0	0.300
	4L05		0.639	<0.02	0	0	0.191
E4	GL09	13/07/2020	0.235	<0.02	0	0	0.202
	GL13		0.148	<0.02	0	0	0.201
	1L09		0.172	<0.02	0	0	0.248
	3L10		0.255	<0.02	0	0	0.194
E5	1L11	13/07/2020	0.230	<0.02	0	0	0.316
E6	GL15	13/07/2020	0.133	<0.02	0	0	0.305
	1L18		0.241	<0.02	0	0	0.288
	2L18		0.251	<0.02	0	0	0.466
	3L15		0.483	<0.02	0	0	0.359

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; Coliform bacteria: 0 mpn/100ml; *E.coli* count: 0 mpn/100ml

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E11	GL04	20/07/2020	0.334	<0.02	0	0	0.370
	1L04		0.147	<0.02	0	0	0.311
	1J02		0.171	<0.02	0	0	0.219
	2L04		0.502	<0.02	0	0	0.110
	2L08		0.209	<0.02	0	0	0.254
	3L04		0.063	<0.02	0	0	0.082
	3091		0.257	<0.02	0	0	0.113
E12	GL05	20/07/2020	0.059	<0.02	0	0	0.115
	1058		0.122	<0.02	0	0	0.180
	1L01		0.101	<0.02	0	0	0.153
	2081		0.115	<0.02	0	0	0.092
	3086		0.070	<0.02	0	0	0.115
E21	G004	27/07/2020	0.340	<0.02	0	0	0.089
	G045		0.065	<0.02	0	0	0.077
	1005		0.070	<0.02	0	0	0.075
	1028		0.209	<0.02	0	0	0.111
	1051		0.140	<0.02	0	0	0.083
	2009		0.184	<0.02	0	0	0.111
	3101		0.138	<0.02	0	0	0.186
E22	GL05	27/07/2020	0.016	<0.02	0	0	0.187
	1L04		0.447	<0.02	0	0	0.128
	2L05		0.103	<0.02	0	0	0.141
	3L05		0.206	<0.02	0	0	0.061
	4L05		0.461	<0.02	0	0	0.222

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