

## 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)
E31	GL03	03/08/2020	0.258	<0.02	0	0	0.281
	1015		0.131	<0.02	0	0	0.483
E32	G014	03/08/2020	0.388	<0.02	0	0	1.111
	1L03		0.235	<0.02	0	0	0.326
E33	G007	03/08/2020	0.195	<0.02	0	0	0.308
	1032		0.495	<0.02	0	0	0.309
	2038		0.779	<0.02	0	0	0.360
	3039		0.565	<0.02	0	0	0.349
W11	G036	10/08/2020	0.316	<0.02	0	0	0.288
	1019		0.172	<0.02	0	0	0.334
	1038		0.377	<0.02	0	0	0.872
	2022		0.677	<0.02	0	0	0.162
	2041		0.413	<0.02	0	0	0.154
	3022		0.551	<0.02	0	0	0.370
	3041		0.315	<0.02	0	0	0.607
	4022		0.404	<0.02	0	0	0.390
	4041		0.283	<0.02	0	0	0.776
	5022		1.990	<0.02	0	0	0.184
	5036		0.307	<0.02	0	0	0.246
	6018		0.191	<0.02	0	0	0.285
	6038		0.111	<0.02	0	0	0.129
	7003		0.736	<0.02	0	0	0.178

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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W12	1019	17/08/2020	0.619	<0.02	0	0	0.306
	1038		0.467	<0.02	0	0	0.283
	2022		0.783	<0.02	0	0	0.364
	2041		0.675	<0.02	0	0	0.335
	3021		0.498	<0.02	0	0	0.254
	3041		0.467	<0.02	0	0	0.252
	4022		0.388	<0.02	0	0	0.327
	4041		0.405	<0.02	0	0	0.286
	5022		0.560	<0.02	0	0	0.435
	6018		0.400	<0.02	0	0	0.300
	6032		0.265	<0.02	0	0	0.280
	7003		0.841	<0.02	0	0	0.329
W13	G036	24/08/2020	0.459	<0.02	0	0	0.339
	1019		0.169	<0.02	0	0	0.411
	1038		0.741	<0.02	0	0	0.200
	2041		0.221	<0.02	0	0	0.133
	3022		0.227	<0.02	0	0	1.085
	3041		0.152	<0.02	0	0	0.278
	4022		0.249	<0.02	0	0	0.208
	4041		0.275	<0.02	0	0	0.351
	5023		0.250	<0.02	0	0	0.409
	5036		0.838	<0.02	0	0	0.482
	6019		0.878	<0.02	0	0	0.718
	6032		0.333	<0.02	0	0	0.218
	7003		0.369	<0.02	0	0	0.230

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W14	G035	31/08/2020	0.156	<0.02	0	0	0.237
	1021		1.350	<0.02	0	0	0.308
	1038		0.356	<0.02	0	0	0.419
	2023		0.216	<0.02	0	0	0.352
	2041		0.276	<0.02	0	0	0.285
	3023		0.321	<0.02	0	0	0.342
	3041		0.378	<0.02	0	0	0.568
	4023		0.405	<0.02	0	0	0.420
	4041		0.432	<0.02	0	0	1.049
	5023		0.386	<0.02	0	0	0.306
	5036		0.701	<0.02	0	0	0.423
	6018		0.399	<0.02	0	0	0.350
	6032		0.883	<0.02	0	0	0.524
	7003		0.510	<0.02	0	0	0.521

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