

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)
N8	GL01	05/05/2020	0.319	<0.02	0	0	0.227
	GL11		0.433	<0.02	0	0	0.848
	GL12		0.328	<0.02	0	0	0.771
	1L01		0.352	<0.02	0	0	0.695
	3006		0.837	<0.02	0	0	0.975
	3L02		1.360	<0.02	0	0	0.921
	4009		2.017	<0.02	0	0	1.733
N21	1016	12/05/2020	0.317	<0.02	0	0	0.289
	2016		0.114	<0.02	0	0	0.316
	3010		0.038	<0.02	0	0	0.127
N22	1053	18/05/2020	0.416	<0.02	0	0	0.292
	2061		0.648	<0.02	0	0	0.806
	3020		0.252	<0.02	0	0	0.592
	4015		0.254	<0.02	0	0	0.265
	5022		0.964	<0.02	0	0	0.303
	6016		0.713	<0.02	0	0	0.418
	7019		0.273	<0.02	0	0	0.448
	8017		1.681	<0.02	0	0	0.532

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

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)
S1	1018	25/05/2020	0.025	<0.02	0	0	0.050
	2018		<0.023	<0.02	0	0	0.083
	3018		0.045	<0.02	0	0	0.132
	4018		<0.023	<0.02	0	0	0.038
	5018		0.042	<0.02	0	0	0.049
	6018		0.048	<0.02	0	0	0.238
	7018		0.602	<0.02	0	0	<0.023
	8018		0.263	<0.02	0	0	0.218
S2	1001	25/05/2020	0.099	<0.02	0	0	0.205
	2001		0.336	<0.02	0	0	0.126
	3001		0.072	<0.02	0	0	0.090
	4001		0.115	<0.02	0	0	0.128
	5001		0.097	<0.02	0	0	0.075
	6001		<0.023	<0.02	0	0	<0.023
	7001		1.490	<0.02	0	0	1.033
	8001		0.098	<0.02	0	0	0.340
	9001		0.427	<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