

Water Quality Test Result of Drinking Water Fountain

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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)
S3	C1-1040	01 & 08/06/2020	0.358	<0.02	0	0	0.513
	C1-2040		0.657	<0.02	0	0	0.760
	C1-3040		0.077	<0.02	0	0	0.333
	C1-4040		0.159	<0.02	0	0	0.694
	C1-5040		1.380	<0.02	0	0	2.220
	C1-6040		0.335	<0.02	0	0	0.447
	C1-7040		0.308	<0.02	0	0	0.545
	C1-8040		0.403	<0.02	0	0	0.478
	C1-9012		1.128	<0.02	0	0	0.525
	C2-1009		0.484	<0.02	0	0	0.534
	C2-2009		0.325	<0.02	0	0	0.459
	C2-4009		0.198	<0.02	0	0	0.630
	C2-5009		0.297	<0.02	0	0	0.927
	C2-6009		0.761	<0.02	0	0	1.028
	C2-7009		0.216	<0.02	0	0	0.403
	C2-8009		0.142	<0.02	0	0	0.318
	C3-1060		0.145	<0.02	0	0	0.256
	C3-2060		0.585	<0.02	0	0	0.475
	C3-3060		0.512	<0.02	0	0	0.690
	C3-4060		0.268	<0.02	0	0	0.370
C3-5060	6.357	<0.02	0	0	8.467		
C3-6060	0.200	<0.02	0	0	0.443		
C3-7060	0.812	<0.02	0	0	1.616		
C3-8060	0.262	<0.02	0	0	0.523		

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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S4	1001	08/06/2020	0.577	<0.02	0	0	0.076
	2001		0.243	<0.02	0	0	0.214
	4001		0.139	<0.02	0	0	0.217
	5001		0.073	<0.02	0	0	0.176
	6001		0.238	<0.02	0	0	0.254
	7001		0.100	<0.02	0	0	0.169
	8001		0.149	<0.02	0	0	0.672
	9001		0.110	<0.02	0	0	0.203
	10001		0.070	<0.02	0	0	0.281

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