

Water Quality Test Result of Drinking Water Fountain

Building	Location	Sampling Date	Results							
			Cold water					Hot water		
			Turbidity (NTU)	pH value	Traceable Metal of Lead (µg/L)	Coliform bacteria (mpn/100ml)	E.coli count (mpn/100ml)	Turbidity (NTU)	pH value	Traceable Metal of Lead (µg/L)
S9	G025	24/10/2022	0.05	7.68	0.838	0	0	0.04	7.66	1.940
	1003		0.07	7.67	<0.07	0	0	0.05	7.64	<0.07
	1032		0.05	7.83	<0.07	0	0	0.04	7.79	<0.07
	2003		0.05	7.77	<0.07	0	0	0.05	7.77	0.105
	2037		0.08	7.78	<0.07	0	0	0.04	7.74	0.140
	3003		0.07	7.73	<0.07	0	0	0.04	7.65	0.078
	3037		0.05	7.72	0.242	0	0	0.04	7.66	0.110
	4003		0.06	7.64	0.073	0	0	0.06	7.73	0.191
	4037		0.06	7.73	<0.07	0	0	0.05	7.85	0.089
	5003		0.07	7.82	<0.07	0	0	0.05	7.84	<0.07
	5037		0.05	7.83	0.072	0	0	0.06	7.70	0.115
	6003		0.05	7.65	0.107	0	0	0.05	7.69	0.210
	6037		0.05	7.75	0.155	0	0	0.05	7.77	0.173
	7003		0.06	8.15	1.337	0	0	0.06	7.87	0.888
	7027		0.05	7.60	<0.07	0	0	0.08	7.57	0.171
W23	G009	17&31/10/2022	0.08	8.04	<0.07	0	0	0.07	8.06	<0.07
	1031		0.07	7.96	<0.07	0	0	0.06	7.89	<0.07
	1052		0.11	7.71	0.088	0	0	0.08	7.89	0.133
	2031		0.07	7.89	<0.07	0	0	0.05	8.14	0.075
	2056		0.11	7.83	<0.07	0	0	0.10	8.02	0.091
	3031		0.08	7.87	0.09	0	0	0.06	8.03	0.089
	3056		0.09	7.87	<0.07	0	0	0.06	7.96	0.104
	4031		0.05	7.73	<0.07	0	0	0.08	8.03	0.085
	4056		0.09	7.78	0.113	0	0	0.05	8.02	0.099

Reference standard: Instruções sobre escolha e instalação de dispensadores de água por ligação directa, Environmental Protection Bureau, Government of Macao, S.A.R.

Turbidity: =< 0.5NTU; pH value: 6.00- 8.50; Traceable Metal of Lead: =<0.01mg/L (10µg/L); Coliform bacteria: not detected; E.coli count: not detected

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S1	1018	31/10/2022	0.05	7.65	<0.07	0	0	0.05	7.70	<0.07
	2018		0.07	7.61	<0.07	0	0	0.05	7.66	0.100
	3018		0.05	7.69	<0.07	0	0	0.05	7.67	<0.07
	4018		0.07	7.77	<0.07	0	0	0.05	7.80	<0.07
	5018		0.08	7.87	<0.07	0	0	0.06	7.76	0.432
	6018		0.05	7.73	<0.07	0	0	0.05	7.80	<0.07
	7018		0.05	7.85	<0.07	0	0	0.05	7.75	<0.07
	8018		0.07	7.67	0.116	0	0	0.04	7.62	<0.07
S2	1001	31/10/2022	0.04	7.69	<0.07	0	0	0.10	7.84	0.089
	2001		0.07	7.71	<0.07	0	0	0.07	7.73	<0.07
	3001		0.06	7.75	<0.07	0	0	0.05	7.75	<0.07
	4001		0.08	7.76	<0.07	0	0	0.04	7.74	<0.07
	5001		0.09	7.59	<0.07	0	0	0.08	7.90	<0.07
	6001		0.08	7.84	<0.07	0	0	0.11	7.78	<0.07
	7001		0.06	7.76	<0.07	0	0	0.05	7.70	<0.07
	8001		0.05	7.78	<0.07	0	0	0.04	7.74	<0.07
	9001		0.06	7.67	<0.07	0	0	0.06	7.66	<0.07

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