

## Enhanced Water Quality Monitoring Programme

### Weekly Monitoring Data at Consumers' Taps

Week Ending	Total No. of Sampling Premises	Parameter	Unit	Monitoring Data		Hong Kong Drinking Water Standards
				Minimum	Maximum	
31-October-2021	15	Antimony	$\mu\text{g/L}$	<1	<1	20
		Cadmium		<1	<1	3
		Chromium		<1	<1	50
		Copper		<3	150	2000
		Lead		<1	12 <sup>(1)</sup>	10
		Nickel		<1	4	70
		Residual Chlorine	mg/L	0.1	0.6	5
		<i>Escherichia coli</i>	cfu* /100 mL	0	0	0

\* cfu = Colony forming unit

Note:

- (1) The lead content of a Tier 1 Random Day Time (“RDT”) sample from one of the premises is 17  $\mu\text{g/L}$ . According to the established two-tier sampling protocol, the Tier 2 30-minute stagnation (“30MS”) sample will be tested when exceedance in metal content is found in the Tier 1 sample to verify the test result. Water Supplies Department tested the relevant Tier 2 30MS sample and the test result exceeded the HKDWS for lead of 10  $\mu\text{g/L}$ . The test result of the 30MS sample has been used for compiling the above weekly summary.