

## Enhanced Water Quality Monitoring Programme

### Weekly Monitoring Data of the Six Metals at Consumers' Taps

Week Ending	Total No. of Samples Taken	Metal Parameter	Monitoring Data (µg/L)		Hong Kong Drinking Water Standards (µg/L)
			Minimum	Maximum	
25-Apr-2021	16	Antimony	<1	<1	20
		Cadmium	<1	<1	3
		Chromium	<1	<1	50
		Copper	<3	110	2000
		Lead	<1	5 <sup>(1)</sup>	10
		Nickel	1	30	70

Note:

- (1) The lead content of a Tier 1 Random Day Time (“RDT”) sample from one of the premises is 12 µg/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 result complies with the standard, representing compliance of the drinking water quality of the concerned premises with the standards. The test results also indicate that the exceedance of the Tier 1 sample is likely due to unduly long stagnation time before sampling or sporadic presence of metal particles. The test result of the 30MS sample has been used for compiling the above weekly summary.