

Annex

Hong Kong's Prevailing and Proposed New Air Quality Objectives (AQOs) and Interim and Ultimate Targets of the World Health Organization's Air Quality Guidelines

Pollutants	Averaging Time	WHO AQGs ($\mu\text{g}/\text{m}^3$)				No. of Exceedances Allowed in Hong Kong's Prevailing AQOs per calendar year	
		Interim Targe-1	Interim Targe-2	Interim Targe-3	Ultimate Target		
Sulphur Dioxide (SO ₂)	10-minute	-	-	-	500	3	
	24-hour	125	<u>50</u>	-	20	3	
Respirable Suspended Particulates (RSP/PM ₁₀)	1-year	70	50	30	20	Not applicable	
	24-hour	150	100	75	50	9	
Fine Suspended Particulates (FSP/PM _{2.5})	1-year	35	<u>25</u>	15	10	Not applicable	
	24-hour	75	<u>50</u>	37.5	25	9	<u>35</u>
Nitrogen Dioxide (NO ₂)	1-year	-	-	-	40	Not applicable	
	1-hour	-	-	-	200	18	
Ozone (O ₃)	8-hour	160	-	-	100	9	
Carbon Monoxide (CO)	1-hour	-	-	-	30 000	0	
	8-hour	-	-	-	10 000	0	
Lead (Pb)	1-year	-	-	-	0.5	Not applicable	

Notes:

xx	Prevailing AQOs are indicated in blue cells
<u>xx</u>	Proposed new AQOs and allowable number of exceedances are indicated in light blue cells