Table 2: Comparison of the air quality of Tung Chung in 2016 with the current Air Quality Objectives

Air Pollutant	Average Period	Air Quality Objectives (AQOs)		2016 (Preliminary Data)		
		Concentration Limit (µg/m³)	Number of Exceedances Allowed	Highest Reference Concentration (μg/m <sup>3</sup> )*	Number of Exceedances	AQOs Attained
Respirable Suspended Particulates (PM <sub>10</sub> )	1 year	50	-	32	-	Yes
	24 hours	100	9	92 <sup>(Note 1)</sup>	6	Yes
Fine Suspended Particulates (PM <sub>2.5</sub> )	1 year	35	-	21	-	Yes
	24 hours	75	9	64 <sup>(Note 1)</sup>	3	Yes
Ozone	8 hours	160	9	142 <sup>(Note 1)</sup>	4	Yes
Nitrogen Dioxide	1 year	40	-	36	-	Yes
	1 hour	200	18	151 <sup>(Note 2)</sup>	0	Yes
Sulphur Dioxide	10 minutes	500	3	59 <sup>(Note 3)</sup>	0	Yes
	24 hours	125	3	20 <sup>(Note 3)</sup>	0	Yes
Carbon Monoxide	1 hour	30000	0	2492	0	Yes
	8 hours	10000	0	1782	0	Yes

<sup>\*:</sup> The highest average concentration unless otherwise specified

Note 1: The 10th highest average concentration

Note 2: The 19the highest average concentration

Note 3: The 4th highest average concentration