

Table 8.2o
Comparison of Predicted Numbers of Non-compliant AQMS in the Year 2016
with and without Additional Measures

Averaging time	Ozone	RSP			Nitrogen dioxide			Total
	1-hr	24-hr	1 year	1-hr	24-hr	1 year		
1997	0	0	5 (KT, MK, SSP, TP, YL)	1 (MK)	3 (KT, MK, SSP)	1 (MK)	10	
Medium Growth	0	1 (MK)	6 (MK, SSP, KT, TW, YL, TP)	1 (MK)	3 (MK, SSP, KT)	1 (MK)	12	
Medium Growth with additional measures	0	0	6 (MK, SSP, KT, TW, YL, TP)	0	3 (MK, SSP, KT)	0	9	
High Growth (High End)	0	1 (MK)	8 (CW, MK, SSP, KT, TW, S, YL, TP)	1 (MK)	3 (MK, SSP, KT)	1 (MK)	14	
High Growth (High End) with additional measures	0	1 (MK)	6 (MK, SSP, KT, TW, YL, TP)	1 (MK)	3 (MK, SSP, KT)	0	11	

Notes:

(i) CW - Central/Western, MK - Mong Kok, SSP - Sham Shui Po, KT - Kwun Tong, KC - Kwai Chung, TW - Tsuen Wan, S - Sha Tin, YL - Yuen Long, TP - Tai Po

(ii) Hourly concentrations which exceed the AQO more than three times per year will be considered as non-compliant;

(iii) Daily concentrations which exceed the AQO more than once per year will be considered as non-compliant.

Table 8.2p
Comparison of Predicted Numbers of Exceedance at AQMS in the Year 2016
with and without Additional Measures

Averaging time	Ozone	RSP			Nitrogen dioxide			Total
	1-hr	24-hr	1 year	1-hr	24-hr	1 year		
1997	3 (S) 1 (CW)	1 (S) 1 (KT)	5 (MK, SSP, KT, YL, TP)	4 (MK) 2 (KT) 2 (SSP)	6 (MK) 3 (SSP) 2 (KT) 1 (TP)	1 (MK)	32	
Medium Growth	3 (S)	2 (MK) 1 (S) 1 (KT)	6 (MK, SSP, KT, TW, YL, TP)	4 (MK) 3 (KT) 2 (SSP)	6 (MK) 3 (SSP) 3 (KT) 1 (TP)	1 (MK)	36	
Medium Growth with additional measures	3 (S)	1 (MK) 1 (S) 1 (KT)	5 (MK, SSP, KT, YL, TP)	3 (MK) 2 (KT) 1 (SSP)	3 (MK) 2 (SSP) 2 (KT) 1 (TP)	1 (MK)	26	
High Growth (High End)	3 (S)	3 (MK) 1(S) 1(KT)	8 (CW, MK, SSP, KT, TW, S, YL, TP)	5 (MK) 3 (KT) 2 (SSP)	6 (MK) 3 (SSP) 4 (KT)	1 (MK)	42	