

Table 5.3v
Predicted Numbers of Non-compliant AQMS in the Year 2016

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
Low Growth	0	0	5 (KT, MK, SSP, TP, YL)	1 (MK)	3 (MK, SSP, KT)	1 (MK)	10
Medium Growth	0	1 (MK)	6 (MK, SSP, KT, TW, YL, TP)	1 (MK)	3 (MK, SSP, KT)	1 (MK)	12
High Growth (Low End)	0	1 (MK)	6 (MK, SSP, KT, TW, YL, TP)	1 (MK)	3 (MK, SSP, KT)	1 (MK)	12
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

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 5.3w
Predicted Numbers of Exceedances at AQMS in the Year 2016

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 (KT, MK, SSP, TP, YL)	4 (MK) 2 (KT) 2 (SSP)	6(MK) 3(SSP) 2(KT) 1(TP)	1 (MK)	32
Low Growth	3 (S)	1(S) 1(KT)	5 (KT, MK, SSP, TP, YL)	4 (MK) 2 (KT) 2 (SSP)	4 (MK) 2 (SSP) 2 (KT) 1 (TP)	1(MK)	28
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
High Growth (Low End)	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
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 (TP) 1 (KC)	1(MK)	42

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.