

Table 6.2 Summary of SO<sub>2</sub> and NO<sub>2</sub> Concentration due to Traffic Development - Scenario i & ii only

Air Control Zone	SO <sub>2</sub> Concentration (µg/m <sup>3</sup> )			NO <sub>2</sub> Concentration(µg/m <sup>3</sup> )		
	Strategic Growth			Strategic Growth		
	NT-Biased Option	HB-Biased Option	Recommended Strategy	NT-Biased Option	HB-Biased Option	Recommended Strategy
1. Harbour	2.555	2.674	2.605	32.732	34.256	33.346
2. Tseung Kwan O	0.583	0.587	0.587	7.513	7.591	7.556
3. Lantau	1.046	0.995	1.029	12.832	12.197	12.565
4. Fanling /Sha Tau Kok	0.394	0.361	0.365	5.392	4.845	4.902
5. Port Shelter	0.050	0.051	0.050	0.638	0.662	0.647
6. South HK Island/Lamma	0.269	0.282	0.280	3.626	3.808	3.792
7. Tolo Harbour	0.773	0.753	0.749	10.378	10.087	9.995
8. Tsuen Wan/Kwai Chung	2.097	2.143	2.093	25.864	26.369	25.722
9. Tuen Mun	3.179	3.150	3.141	39.097	38.490	38.372
10. Yuen Long	0.947	0.878	0.902	11.631	10.547	10.920

NB - Convert NO<sub>x</sub> to NO<sub>2</sub> by x 0.7