

Table 6.1 Summary of SO₂ and NO₂ Concentration due to Traffic Development - Scenario i only

Air Control Zone	SO ₂ Concentration (µg/m ³)			NO ₂ Concentration (µg/m ³)		
	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	34.353	35.950	34.987
2. Tseung Kwan O	0.583	0.587	0.587	7.942	8.024	7.985
3. Lantau	1.046	0.995	1.029	13.477	12.805	13.191
4. Fanling/Shau Tau Kok	0.394	0.361	0.365	5.171	4.631	4.687
5. Port Shelter	0.050	0.051	0.050	0.670	0.695	0.680
6. South HK Island/Lamma Island	0.269	0.282	0.280	3.840	4.032	4.016
7. Tolo Harbour	0.773	0.753	0.749	10.908	10.604	10.502
8. Tsuen Wan/Kwai Tsing	2.097	2.143	2.093	27.337	27.867	27.179
9. Tuen Mun	3.179	3.150	3.141	41.217	40.570	40.438
10. Yuen Long	0.947	0.878	0.902	12.359	11.186	11.591

NB - Convert NO_x to NO₂ by x 0.7