

Table 5.2d - Summary of NOx Relative to 1997

Summary of Scenarios by Districts (NOx)		% NOx relative to 1997																															
2001 & 2006		1997																															
District	NOx (tons)	01/39 NOx	01/40 NOx	01/41 NOx	01/43 NOx	01/47 NOx	01/48 NOx	06/49 NOx	06/50 NOx	06/52 NOx	06/54 NOx	06/58 NOx	06/75 NOx	06/76 NOx	06/77 NOx	06/78 NOx	06/80 NOx	06/81 NOx	06/82 NOx	06/83 NOx	06/84 NOx	06/85 NOx	06/86 NOx	06/89 NOx	06/91 NOx	06/92 NOx	06/94 NOx	06/95 NOx	06/97 NOx	06/98 NOx	06/102 NOx	06/106 NOx	06/107 NOx
Central & Western	1249	118%	132%	135%	119%	117%	123%	115%	112%	111%	110%	111%	103%	114%	116%	113%	114%	116%	114%	114%	113%	114%	104%	114%	105%	111%	105%	88%	83%	114%	93%	102%	98%
Wan Chai	1073	85%	82%	83%	84%	86%	86%	86%	86%	86%	86%	86%	66%	66%	66%	66%	65%	66%	65%	66%	66%	65%	67%	65%	67%	65%	66%	66%	65%	67%	64%	63%	63%
Eastern	1261	89%	87%	87%	88%	88%	87%	71%	69%	69%	68%	70%	70%	71%	71%	71%	69%	71%	70%	70%	71%	71%	69%	70%	71%	68%	70%	71%	68%	70%	71%	69%	
Southern	965	79%	79%	79%	79%	79%	83%	65%	64%	63%	63%	65%	62%	62%	62%	62%	62%	62%	62%	62%	62%	62%	62%	66%	62%	62%	66%	62%	62%	66%	64%	61%	
Yau Tsim Mong	1528	90%	86%	86%	86%	89%	97%	89%	79%	78%	77%	76%	82%	83%	81%	84%	84%	80%	84%	83%	84%	82%	79%	84%	80%	78%	80%	79%	76%	84%	78%	81%	80%
Sham Shui Po	1819	116%	116%	116%	114%	107%	107%	89%	87%	85%	84%	89%	90%	92%	92%	92%	91%	92%	91%	91%	91%	91%	91%	88%	91%	88%	91%	90%	85%	91%	89%	91%	87%
Kowloon City	1703	87%	85%	84%	87%	89%	84%	74%	72%	71%	70%	74%	71%	71%	74%	72%	71%	71%	71%	71%	72%	71%	72%	71%	73%	71%	74%	74%	70%	71%	72%	71%	67%
Kwun Tong	2069	88%	80%	79%	88%	91%	97%	73%	71%	71%	70%	69%	74%	74%	74%	74%	74%	74%	74%	74%	74%	75%	76%	75%	74%	68%	73%	73%	69%	74%	75%	74%	72%
Wong Tai Sin	912	86%	85%	85%	86%	88%	88%	66%	65%	65%	64%	60%	63%	64%	67%	64%	69%	64%	64%	64%	64%	65%	71%	65%	64%	67%	64%	65%	63%	64%	72%	61%	59%
Kwai Tsing	4587	69%	70%	69%	70%	74%	73%	70%	67%	67%	66%	70%	69%	69%	68%	67%	69%	68%	71%	70%	66%	69%	64%	70%	69%	68%	69%	69%	64%	69%	64%	68%	65%
Tuen Mun	3397	91%	95%	95%	91%	92%	95%	77%	76%	75%	76%	90%	92%	93%	92%	93%	93%	91%	84%	92%	92%	81%	91%	81%	83%	80%	82%	79%	93%	76%	95%	94%	
Island	472	361%	361%	363%	359%	294%	300%	377%	372%	366%	362%	389%	382%	380%	377%	379%	379%	379%	379%	380%	379%	379%	379%	379%	379%	379%	379%	379%	379%	310%	379%	347%	334%
Yuen Long	1659	217%	210%	211%	218%	226%	218%	222%	220%	217%	212%	231%	224%	227%	227%	226%	227%	227%	230%	236%	233%	227%	242%	226%	236%	228%	240%	233%	211%	225%	223%	220%	213%
Tai Po	2357	58%	58%	57%	57%	57%	59%	62%	61%	60%	58%	58%	57%	58%	59%	58%	58%	58%	62%	61%	60%	58%	62%	60%	63%	62%	60%	53%	57%	51%	55%	53%	
North	725	198%	204%	203%	196%	217%	210%	170%	167%	162%	162%	162%	160%	163%	165%	166%	165%	164%	164%	167%	159%	165%	173%	162%	169%	169%	168%	143%	163%	207%	162%	157%	
Sha Tin	4000	82%	81%	81%	80%	79%	80%	66%	65%	64%	62%	63%	64%	64%	65%	64%	65%	64%	64%	66%	65%	64%	65%	65%	65%	65%	65%	65%	65%	64%	64%	66%	60%
Sai Kung	329	139%	139%	140%	139%	140%	141%	159%	153%	147%	157%	157%	157%	157%	159%	162%	159%	158%	156%	159%	162%	138%	159%	161%	155%	161%	173%	156%	159%	128%	169%	159%	
Tsuen Wan	1257	172%	170%	174%	170%	173%	167%	137%	137%	138%	137%	136%	143%	143%	143%	146%	142%	142%	137%	146%	144%	143%	146%	143%	142%	144%	144%	142%	144%	142%	140%	134%	
1997 total	31360																																
% 1997 (total)		102%	102%	102%	102%	104%	102%	92%	90%	89%	88%	92%	92%	93%	93%	93%	93%	93%	93%	93%	93%	93%	93%	93%	93%	91%	92%	91%	84%	93%	89%	91%	88%
2011		1997																															
District	NOx (tons)	11/41 NOx	11/42 NOx	11/43 NOx	11/44 NOx	11/55 NOx	11/61 NOx	11/69 NOx	11/71 NOx	11/74 NOx	11/75 NOx	11/76 NOx	11/77 NOx	11/78 NOx	11/79 NOx	11/80 NOx	11/81 NOx	11/82 NOx	11/83 NOx	11/84 NOx	11/87 NOx	11/88 NOx	11/89 NOx	11/90 NOx	11/93 NOx	11/97 NOx	11/103 NOx	11/104 NOx	11/105 NOx	11/106 NOx	11/107 NOx		
Central & Western	1249	140%	132%	120%	129%	145%	97%	97%	81%	157%	164%	153%	144%	156%	157%	159%	157%	159%	104%	158%	160%	158%	160%	158%	97%	112%	98%	164%	149%	156%	156%		
Wan Chai	1073	67%	64%	61%	64%	66%	65%	64%	58%	62%	62%	62%	62%	62%	62%	62%	62%	62%	63%	60%	62%	63%	63%	62%	62%	63%	65%	62%	57%	63%	63%		
Eastern	1261	64%	61%	61%	65%	65%	65%	65%	57%	72%	71%	71%	66%	72%	71%	72%	72%	72%	70%	71%	72%	72%	72%	72%	72%	72%	65%	63%	71%	72%	72%		
Southern	965	57%	55%	52%	55%	58%	59%	59%	51%	61%	61%	61%	66%	61%	61%	61%	61%	61%	59%	60%	61%	62%	61%	61%	58%	64%	59%	60%	55%	60%	61%		
Yau Tsim Mong	1528	69%	67%	64%	66%	69%	72%	72%	66%	73%	72%	73%	73%	73%	73%	73%	73%	73%	75%	76%	71%	73%	73%	73%	73%	71%	73%	70%	66%	72%	73%		
Sham Shui Po	1819	79%	75%	70%	75%	80%	82%	82%	79%	79%	79%	80%	81%	80%	79%	80%	80%	82%	87%	79%	80%	79%	80%	79%	82%	84%	85%	79%	74%	79%	79%		
Kowloon City	1703	80%	76%	71%	76%	81%	81%	81%	72%	68%	67%	68%	68%	68%	68%	67%	67%	67%	70%	68%	67%	68%	68%	68%	81%	66%	83%	65%	61%	68%	68%		
Kwun Tong	2069	73%	68%	63%	69%	73%	74%	74%	63%	73%	71%	73%	74%	73%	71%	73%	64%	77%	73%	73%	73%	73%	73%	73%	74%	69%	77%	73%	77%	74%	73%		
Wong Tai Sin	912	54%	52%	49%	51%	53%	55%	54%	49%	53%	53%	54%	54%	53%	53%	53%	55%	55%	53%	54%	54%	54%	54%	54%	65%	55%	51%	50%	52%	54%			
Kwai Tsing	4587	63%	61%	58%	61%	64%	63%	63%	57%	60%	61%	60%	62%	59%	61%	62%	61%	60%	60%	60%	60%	60%	60%	60%	63%	61%	65%	61%	56%	60%	60%		
Tuen Mun	3397	88%	87%	82%	84%	87%	91%	91%	83%	92%	94%	92%	92%	93%	93%	95%	92%	94%	94%	92%	92%	92%	92%	92%	88%	98%	103%	99%	101%	93%			
Island	472	507%	499%	467%	473%	473%	473%	473%	498%	499%	499%	499%	498%	499%	499%	502%	505%	502%	477%	497%	499%	500%	501%	500%	477%	438%	483%	500%	461%	489%	499%		
Yuen Long	1659	214%	204%	191%	201%	227%	220%	196%	215%	212%	216%	216%	216%	216%	216%	213%	203%	215%	205%	227%	214%	215%	213%	214%	221%	200%	249%	213%	186%	194%	213%		
Tai Po	2357	62%	58%	52%	56%	62%	61%	61%	49%	51%	52%	52%	52%	51%	52%	49%	51%	48%	54%	51%	51%	51%	52%	51%	61%	46%	64%	51%	41%	49%	51%		
North	725	118%	112%	112%	115%	126%	123%	111%	125%	126%	126%	126%	126%	126%	126%	126%	133%	128%	128%	126%	126%	126%	126%	126%	126%	126%	126%	126%	111%	126%	126%		
Sha Tin	4000	59%	55%	51%	54%	59%	59%	50%	57%	57%	57%	57%	58%	57%	57%	57%	56%	59%	57%	57%	57%	57%	58%	59%	59%	61%	56%	49%	56%	58%			
Sai Kung	329	205%	187%	170%	187%	207%	223%	175%	205%	205%	205%	205%	205%	205%	206%	197%	204%	180%	210%	204%	205%	205%	207%	223%	135%	230%	210%	155%	206%	204%			
Tsuen Wan	1257	114%	112%	103%	104%	111%	117%	116%	106%	112%	114%	114%	114%	114%	115%	114%	118%	122%	111%	114%	114%	114%	113%	117%	130%	118%	111%	106%	109%	114%			
1997 total	31360																																
% 1997 (total)		90%	87%	81%	85%	91%	88%	89%	79%	90%	90%	90%	90%	90%	90%	89%	90%	89%	90%	90%	90%	90%	90%	90%	90%	90%	85%	93%	91%	82%			