

Appendix B: Full Monthly Diffusion Tube Results for 2017

Table B.1 – NO₂ Monthly Diffusion Tube Results - 2017

Site ID	NO ₂ Mean Concentrations (µg/m ³)												Annual Mean		
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Raw Data	Bias Adjusted (0.77) and Annualised ⁽¹⁾	Distance Corrected to Nearest Exposure ⁽²⁾
NAS1	43.7	27.6	28.1	26.5	23.3	20.4	15.7	18.3	24.9	25.4	30.9	21.8	25.6	19.7	
NAS2	40.7	19.5	15.2	11.7	10.6	9.9	9.1	9.6	14.4	16.1	22.3	11.3	15.9	12.2	
NAS3			44.2	42	38.9	41	36.7	37.1	42.1	37.4	47.8	35.2	40.2	30.9	
NAS4	45.2		19.3	15.8	14	12.4	11.5	10.8	16	18.1	27.8	22.1	19.4	14.9	
NAS5	41.7	19.1	20.8	17.6	16	13.6	12.6	12.6	19.2	19.4	27.8	23.4	20.3	15.6	13.5
NAS6	45.2	32.4	26.3	21.8	24.3	19.2	17.2	16.7	23.4	22.9	28.1	24.6	25.2	19.4	
NAS7	50	27.8	26.8	22.2	20.1	18.2	15.4	16.6	22.9	23.7	30.6	25.7	25.0	19.3	
NAS8	32.4	22.5	13.9	10.8	9.1	8.1	7.9	7.1	13.3	14.4	16.2		14.1	10.9	
NAS9	55.8	33.6	29	27.7	26.9	24.6	25.2	25.4	27.9	28	37.7	28.5	30.9	23.8	
NAS10	37	25.9	19.2	15.6	14.7	11	11	12.1	15.5	16.3	25.8	19.6	18.6	14.3	
NAS11	42.1	29.9	29.1	22.4	20.8	21.6	16.9	15.5	24.6	24.1	29.7	26.2	25.2	19.4	
NAS12	63.5	41.1	31.3	35	33.2	28.8	26.5	25.8	37.2	28.3	37.3	31.8	35.0	27.0	24.6
NAS13	38.3	29.2	21.7	20.1	24.3	20.9	20.5	20.6	21.9	21.2	27.2	17.7	23.6	18.2	14.5
NAS14	63.5	36.5	28.2	32.9	28	28.1	24.6	25.5	35	34.7	42	33.2	34.4	26.5	
NAS15	56.2	36.7	34.4	35.2	30.2	30.2			34.4	31.6	47.3	27.9	36.4	28.0	
NAS16	40.8	28.3	22.6	17.1	22.5	16	14.9	14.8	21.9	19.6	26	22	22.2	17.1	

NAS17	51.8	37.5	30.6	31.4	9.9	9.7	9.7	10.2	15.2	25	33.1	21.8	23.8	18.3	
NAS18	71.4	45	42.9	38.7	32.8	33.2	32	35.4	43.8	42.6	40.5	39.7	41.5	32.0	
NAS19	48.2	30.4	25.1	18.3	17.6	17	16.7	16.3	20.1	23.7	31.1	27.9	24.4	18.8	13.5
NAS20					10	8.5	9.3	10.2	13.8	15.7	22.9	15.4	13.2	10.2	
NAS21	58.8	45.1	41.3	37.2			30.9	35.5	40.6	42.2	51.8	39.3	42.3	32.5	