

Appendix A – Uncorrected DMRB Modelled Results

	2009 Base Year	2019 With Dev	2019 Without Dev
ESR 1			
NO ₂ Annual Mean µgm ⁻³	21.28	17.22	17.22
NO _x Annual Mean µgm ⁻³	8.42	6.57	6.58
PM ₁₀ Annual Mean µgm ⁻³	16.02	14.66	14.66
ESR 2			
NO ₂ Annual Mean µgm ⁻³	22.49	18.08	18.08
NO _x Annual Mean µgm ⁻³	11.27	8.45	8.46
PM ₁₀ Annual Mean µgm ⁻³	16.31	14.85	14.85
ESR 3			
NO ₂ Annual Mean µgm ⁻³	20.91	16.89	16.78
NO _x Annual Mean µgm ⁻³	7.57	5.87	5.62
PM ₁₀ Annual Mean µgm ⁻³	15.71	14.50	14.42
ESR 4			
NO ₂ Annual Mean µgm ⁻³	18.79	14.75	14.94
NO _x Annual Mean µgm ⁻³	8.02	7.61	8.03
PM ₁₀ Annual Mean µgm ⁻³	15.56	14.33	14.36
ESR 5			
NO ₂ Annual Mean µgm ⁻³	18.13	13.75	13.77
NO _x Annual Mean µgm ⁻³	6.52	5.49	5.54
PM ₁₀ Annual Mean µgm ⁻³	15.53	14.23	14.23
ESR 6			
NO ₂ Annual Mean µgm ⁻³	17.21	13.00	13.02

NO _x Annual Mean μgm^{-3}	4.55	3.84	3.87
PM ₁₀ Annual Mean μgm^{-3}	15.09	14.30	14.30
ESR 7			
NO ₂ Annual Mean μgm^{-3}	19.71	14.11	14.14
NO _x Annual Mean μgm^{-3}	9.40	6.82	6.87
PM ₁₀ Annual Mean μgm^{-3}	15.36	14.17	14.17
ESR 8			
NO ₂ Annual Mean μgm^{-3}	15.63	10.95	10.95
NO _x Annual Mean μgm^{-3}	0.32	0.25	0.25
PM ₁₀ Annual Mean μgm^{-3}	14.20	13.28	13.28