

Site name	Nitrogen dioxide concentration ($\mu\text{g m}^{-3}$)																				
	January			February			March			April			May			June			July		
	2016 (A)	2017 (R)	2017 (AA)	2016 (A)	2017 (R)	2017 (AA)	2016 (A)	2017 (R)	2017 (AA)	2016 (A)	2017 (R)	2017 (AA)	2016 (A)	2017 (R)	2017 (AA)	2016 (A)	2017 (R)	2017 (AA)	2016 (A)	2017 (R)	2017 (AA)
Princess May P/S Princess May Rd	missing	65.2	50.2	missing	50.7	39	42.4				38	29.3	41.8	33.8	26	36.3	33.7	25.9	38	27.1	20.9
Princess May P/S Stoke Newington Rd	missing	73	56.2	62.3	64.4	49.6	64.4				60.2	46.4	73.2	66.1	50.9	59.8	63.4	48.8	56.4	52.3	40.3
Cowper Road	51.6	61	47	43.4	47.2	36.3	34.9	36.9	28.4	34.2	28.7	22.1	30.3	25.9	19.9	24.7	23.3	17.9	44.7	20.9	16.1
Wordsworth Rd	-	75.1	57.8	-	52.8	40.7	-	44.3	34.1	-	38.2	29.4	-	32.7	25.2	-	28.8	22.2	-	24.9	19.2

(A) Adjusted concentration (measured conc. x bias adjustment factor 2016)

(R) Raw measured concentration

(AA) Approximate adjusted concentration (measured conc. X bias adjustment factor 2016)

An approximate adjusted value has been provided for 2017 using the bias adjustment factor for 2016. The annual data set (Jan-Dec) is adjusted in April when the annual factor becomes available. Please note the bias adjustment can result in both a decrease or an increase in the measured value. Over the last few years the bias adjustment has resulted in approximately a 25% reduction in measured concentrations. The 2016 bias adjustment factor has been used to make the data for January to July 2017 more comparable to 2016.

Provisionally it appears there has been a net improvement in air quality shown by the green figures (reduction in nitrogen dioxide NO₂). The figures in bold italics signify concentrations below the annual air quality objective for NO₂ (40 $\mu\text{g}/\text{m}^3$). Please note monitoring commenced in January 2017 on Wordsworth Road.