

**Newnes Junction – Clarence - Air quality results – background data - summary to date**

critterion	date	Concentration Ug/m3 Range: High - low	Wind speed m/sec Range: High - low	Wind direction degrees Range:	comments
PM 10					One day in six
30 ug/m3 maximum	23.03.15	7 to 0	0.3 to 0.7	139 to 8	24 hours
Micrograms per cubic metre					
	29.03.15	13 to 0	0.3 to 0.4	20 to 126	
	4.04.15	2 to 1	0.3 to 0.7	214 to 248	
	10.09.15	8 to 0	0.3	0 to 12	
	16.09.15	9 to 1	0.3	0 to 3	
	22.09.15	nil	0.3	0 to 1	
	28.09.15	4 to 1	0.3	0 to 55	
	4.10.15	13 to 1	0.3	0 to 1	
TSP					
90 ug/m3 maximum	3.02.15	27 to 2	0.3 to 1.6	181 to 357	One day in six 24 hours
	9.02.15	18 to 2	0.3 to 0.8	112 to 305	
	15.02.15	18 to 1	0.3 to 0.5	181 to 132	
	21.02.15	36 to 1	0.3 to 0.8	No data	
	10.10.15	nil	0.3	0 to 18	One day in 6 24 hours
	16.10.15	20 to 1	0.3	0 to 10	
	22.10.15	5 to 1	0.3	0 to 4	
	28.10.15	9 to 0	0.3	0 to 9	
	3.11.15	38 to 0	0.3	0 to 4	