

WMDC like other authorities use Passive diffusive samplers to measure the ambient NO₂ concentrations at various sites in the district, the results of the most relevant to SELRAG are shown below. The air quality objective is 40µg/m³

Diffusion Tube Screening Monitoring Results

		Annual Mean ug/m ³		
Area	Location	2006	2007	2008*
Ackworth	Mews Cottage	44	46	37
	Ackworth School		67	74
Featherstone	54a Wakefield Road		33	38
	133 Wakefield Road		46	48
	62 Wakefield Road		45	47
	117 Wakefield Road		37	40
	1 Station Lane		50	45
Pontefract	30 Wakefield Road	25	36	41
	7 Carleton Road	27	38	36
	6 Elm Terrace	31	44	41
	20 Mill Hill Road		45	44
	19 Mill Hill Road		48	57
	6 Mill Hill Road	40	53	53

*The 2008 results are based upon 8 months data and not bias corrected. These should not be used for direct comparison.