

Annual mean nitrogen dioxide levels for 2018

Below is the diffusion tube monitoring results for the year 2018. The results have been subject to bias adjustment using national bias adjustment factor. Data has not been annualised to take account of the few instances where tubes may have gone missing. The survey now includes some background sites, which assist us in the calculations we have to do. The Co-location Triplicates are part of our QA/QC and allow us to contribute to the national bias correction scheme. This allows us to calibrate the diffusion tubes, which have a tendency to overestimate nitrogen dioxide levels against the real-time monitoring equipment.

Location	Nitrogen Dioxide	Location	Nitrogen Dioxide
Devizes	ug/m ³	Melksham	
Hillsborough, Bath Rd, Devizes	30	Melksham N	37
5 The Nursery, Devizes	42	Melksham East	23
Shanes Castle , Devizes	44	Granville Rd, Melksham (bg)	13
Opp Wadsworth, 41 Northgate St,	42	Trowbridge	
Richmond Close, Devizes (bg)	10	Rosset Gdns, Trowbridge (bg)	11
Sudweeks Court, New Park Street, Devizes	22	26 Newtown, Trowbridge	31
105 St James Place, Devizes	38	Royal Wootton Bassett	
12 Southgate, Devizes	39	Royal Wotton Bassett S	35
Marlborough		Royal Wotton Bassett N	40
Marlborough High Street	35	RWB Sacred Heart	32
27 Herd St, Marlborough	44	Corsham & Southwick	
6 Herd St, Marlborough	50	Charles St, Corsham (bg)	12
6 Barn St, Marlborough	42	Wynsome St, Southwick	22
13 Salisbury Rd, Marlborough	37	Salisbury	
War Memorial, London Road, Marlborough	32	74 London Road, Salisbury	40
115 London Rd, Marlborough	36	St Pauls Roundabout, Salisbury	37
River Park, Marlborough (bg)	11	2 Minster Street, Salisbury	43
Calne		Endless St	41
1 Oxford Road, Calne (Chilvester shop)	35	16 Winchester Street, Salisbury	34
18 Curzon Street, Calne	42	100 Brown Street, Salisbury	36
34 New Road, Calne (King George)	55	93 Castle Street, Salisbury	36
30 London Road, Calne	33	123 South Western Road,	51
57 Curzon St, Calne	29	17 Fisherton Street, Salisbury	35
Horsebrook, Calne (bg)	10	88 Park Street, Salisbury	19
Chippenham		Exeter Street - colocation, Salisbury	35
Bath Rd (Rowden Hill) Chippenham	24	Exeter Street - colocation, Salisbury	35
Bourne House, Bath Rd, Chippenham	31	Exeter Street - colocation, Salisbury	35
A350 Malmesbury Rd, Chippenham	18	17 Wilton Road, Salisbury	58
Rowde Mead Chippenham (bg)	12	31 Devizes Road, Salisbury	41
Station Hill, Chippenham	37	91 Exeter Street, Salisbury	43
Westbury		Catherine Street, Salisbury	41
41 Haynes Rd, Westbury	41	6 Castle Street, Salisbury	36
71 Warminster Rd	49	161 Castle St, Salisbury	41
23 West End, Westbury	33	225 Wilton Rd, Salisbury	46
Oldfield Rd, Westbury	17	107 Wilton Rd, Salisbury	38
Vista Court, Westbury	34	99 Devizes Rd, Salisbury	32
Leighton Pk N, Westbury (bg)	11	37 Castle Road	35
Bradford on Avon		12 West Street, Wilton	34
9 Masons Lane, Bradford On Avon	64	Laverstock	22
Co location Masons lane BOA	31	101 Lower Road Salisbury	16
Co location BOA	31		
Co location BOA	31		
12 Market St, Our Green Room,	51		
7 Bath Road, Bradford On Avon	42		
Meadowfield Bradford (bg)	8		
Skew Cottage, 40 Frome Rd, Bradford On Avon	33		
Rear of Tillions, Silver Street,	31		