

Nitrogen Dioxide Monitoring Data 2016

(amended version 13th April 2017 - due to amended national bias adjustment factors from DEFRA)

National Bias adjustment Correction Factor 0.94

Ref No	Grid Ref	Location	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual Average Adjusted (ug/m3)
6	350890 240000	Broad St, Hereford	27.79	29.73	30.42	27.04	24.55	25.32	20.62	17.92	19.32	24.65	29.83	33.87	25.92
9	350688 239864	Victoria St (duplicate 2), Hereford	49.93	40.66	43.86	40.51	34.39	37.89	31.72	24.12	27.87	32.98	41.48	50.14	37.96
10	350677 240015	Victoria St (house façade), Hereford	36.67	36.11	47.56	48.94	42.06	41.50	0.00	31.43	31.84	35.96	45.76	39.03	39.71
22	350860 240615	Façade Edgar/Moor St(Duplicate 2),Hfd	26.59	0.00	33.60	31.36	23.82	32.43	0.00	24.14	20.36	28.86	35.68	31.34	28.82
32	357717 223736	House facade, Weir End	29.76	32.54	31.82	38.47	33.15	34.94	29.78	30.32	30.49	29.73	43.55	40.30	33.74
33	358506 224214	House façade, Wilton	29.12	32.80	35.29	33.80	30.29	35.08	34.15	30.65	32.14	33.34	39.47	37.40	33.63
46	349409 259010	Bengry's Lights, Leominster	30.94	39.39	32.98	35.93	31.44	31.32	29.11	30.10	31.26	30.61	30.13	40.48	32.81
53	350723 239163	House façade, Cross St, Belmont, Hfd	26.02	27.51	29.63	34.40	32.67	36.72	29.52	25.28	27.47	31.36	39.88	33.95	31.20
54	350602 241097	House façade, Holmer Rd, Hfd	21.15	21.35	25.00	25.78	29.56	26.06	23.14	17.78	19.83	22.56	30.91	29.92	24.42
57	350499 240108	Shop flat façade, Eign Street, Hfd	29.01	28.39	35.93	33.27	32.09	34.51	27.84	25.20	22.88	26.99	40.48	36.30	31.07
59	350987 240139	Widemarsh St, Hfd	22.75	25.57	29.30	29.07	21.66	25.46	20.73	0.00	14.18	19.31	27.14	27.91	23.92
61	349363 259013	29 Bargates, Leominster	43.71	52.46	43.93	44.20	43.21	44.69	38.39	43.96	41.83	40.70	44.43	48.36	44.15
65	350086 240296	96 Whitecross Road (façade), Hfd	28.84	31.01	40.92	41.55	43.40	42.73	37.13	28.20	23.16	29.89	46.27	39.43	36.04
74	356641 220477	140 Whitecross	18.25	21.42	18.95	19.85	18.75	17.81	16.00	14.51	15.06	17.36	22.67	25.22	18.82
75	349985 240334	22 Barton Road, Hereford	27.58	30.15	34.56	34.67	34.97	36.01	29.29	22.52	19.86	24.86	34.05	26.74	29.60
79	349590 259250	76 Belmont Road	26.64	28.69	37.77	31.46	34.64	34.67	28.84	26.29	27.78	29.13	40.13	0.00	31.46
82	360204 224177	82 - Cantilupe Road 1 (Flats)	22.97	25.25	27.05	25.13	20.29	24.21	22.56	15.53	17.72	21.09	16.89	28.90	22.30
83	360165 224130	83 - Cantilupe Road 2 (Bus Stop)	0.00	23.41	24.35	23.09	20.70	20.29	18.69	16.79	14.91	19.15	31.40	24.57	21.58
84	347864 241236	84 - Kings Acrr Rd, Hereford	8.61	9.79	15.68	14.86	11.82	13.34	12.25	8.22	9.09	11.19	18.68	17.63	12.60
85	348752 241941	85 - Huntington Lane, Hereford	8.25	12.53	10.45	10.52	6.95	7.66	6.58	4.03	4.94	6.37	13.15	14.17	8.80
86	349067 241933	86 - Three Elms Rd, Hereford	22.38	19.78	20.22	17.79	15.44	16.31	0.00	7.21	9.14	13.67	20.49	22.37	16.80