

Brighton & Hove 2012 Diffusion Tube Results ranked by concentration											
2009 DT	Code	X (m)	Y	Site Description 2012	Type	In AQMA?	2009	2010	2011	2012	Months
New	C11-12	530890	104302	North Street East of Clock Tower	R	Y			New	114.3	9
DT 77	C11	530947	104284	North Street Middle	F	Y	71.5	73.4	79.0	83.0	10
New-12	E07-12	531805	105303	Lewes Road Elm Grove Junction	F	Y			New	67.4	9
New	C18	531373	105136	Oxford Street near London Road	F	Y	New	76.6	65.4	65.0	11
DT 30	E08	532085	105740	Lewes Road South West of Gyratory	F	Y	60.7	74.0	65.5	63.9	12
DT 15a	C17-12	531364	104982	Cheapside nr London Road Junction	F	Y	43.8	53.0		62.9	10
DT 24	C21	531451	105356	Viaduct Terrace nr Ditchling Road	F	Y	68.7	72.8	70.9	62.4	11
DT 68a	C13	530748	104412	Dyke Road nr Churchill Square	F	Y		69.5	60.8	61.5	11
DT 09	C09	531302	104392	Marlborough Place (A23)	F	Y	59.4	62.6	61.5	57.6	11
DT 76	W10	530302	104415	Western Road nr Churchill Square	F	Y	65.3	65.8	57.7	57.0	12
NEW	C12	530900	104451	Queens Street north of Clock Tower	F	Y	49.7	67.7	55.8	55.5	11
New	C25	530985	104119	New England Road nr Argyle Road	F	Y	New	63.6	58.0	55.5	11
DT 11	C16	531400	104844	York Place (A23)	F	Y	51.8	59.3	52.9	55.0	10
DT 16	C24	531101	105443	New England Road nr Preston C	F	Y	53.3	62.8	51.9	53.8	11
DT 27a	C19	531472	105161	Oxford Street near Ditchling Rd	F	Y	54.6	58.5	49.3	53.3	11
New	C04	531228	104088	Castle Square nr Old Steine	F	Y	New	69.5	65.9	53.1	12
DT 06	W03	530963	104994	Terminus Road nr Brighton Station	F	Y	58.7	64.9	53.9	52.6	12
DT 58a	W19	525657	106696	Trafalgar Road, Portslade	F	Y	57.9	59.2	51.3	52.1	12
DT 08	E17	531396	104344	Grand Parade nr Edward St (A23)	F	Y	49.1	56.6	51.4	51.7	12
DT 17	C23	531189	105375	London Road near Preston Circus	F	Y	56.4	58.3	53.6	50.9	10
DT 57	W16	526248	104857	Wellington Rd - Basin Road Junction	F	Y	47	53.0	45.0	47.9	12
New	C28	531033	106515	Frederick Place, North Laine	F	Y	New	51.6	50.0	47.7	9
New	E15-12	532300	106159	Coombe Terrace, Lewes Road	F	Y	New	59.7		47.4	10
DT 31	E12	532021	105946	Hollingdean Road	F	Y	49.7	51.2	46.4	47.2	12
DT 05	W01	530969	104785	Queens Road nr Brighton Station	F	Y	54.3	68.3	55.5	46.8	12
DT 73	W04	530810	105362	Chatham Place nr New England Road	F	Y	53	56.2	47.7	46.8	12
DT 32	E14	532409	106370	Lewes Road north of Gyratory	F	Y	47.1	52.5	49.0	46.6	12
	E02-12	530060	103369	The Drove West of Railway Tunnel	F	N				46.4	10
New	E23	536966	102274	High Street Rottingdean (west side)	F	N	New	53.7	48.4	46.2	11

DT 38	E16	531396	104344	Grand Parade nr Morley St (A23)	F	Y	47.1	54.8	49.2	46.0	12
DT 25	C20	531496	105315	Ditchling Road near Viaduct Trc	F	Y	50.4	55.0	46.5	45.5	11
New	E10	532126	105838	Lewes Road Vogue Gytratory East	F	Y	New	50.9	45.9	45.4	12
New	E09	532105	105735	Lewes Road south of Gytratory	F	Y	New	53.4	48.9	45.0	12
	C02	531231	103919	Pool Valley Coach Station	F	Y		40.3	44.6	44.6	11
DT 21	E02	530233	106515	Preston Road near Preston Drive	F	N	50.5	55.1	48.2	44.0	12
DT43	E18	532759	103810	Eastern Road opposite hospital	F	Y	47.5	52.1	46.7	43.5	9
DT 74	W05	530576	105400	Old Shoreham Rd Hill near Railway	F	Y	54.8	60.9	54.4	42.6	12
DT 79	E22	536968	102274	High Street Rottingdean (east side)	F	N	46	48.5	44.0	42.5	11
DT 40	C03	531439	104045	St James Street	F	Y	46.9	55.2	45.1	42.0	11
DR 59a	W17	525931	104961	Wellington Rd - Church Rd Junction	F	Y	52	57.8	47.5	41.8	12
New	C27	531151	104850	Trafalgar Street, North Laine	F	Y	New	48.9	41.5	41.8	11
DT 86	C08	531294	104392	Pavilion Gardens North Gate	R	Y	New	38.2	34.6	41.1	12
Moved	E01	531090	105510	Preston Road nr Preston Circus	F	Y	New	50.1	43.8	41.0	11
	W12-12	528423	104809	Curch Road Hove near Hove Street	F	Y				41.0	12
DT 69	W08	530586	105104	Buckingham Place nr Seven Dials	F	Y	49.3	52.7	46.7	39.9	12
DT 22	E06	531102	105615	Beaconsfield Road nr Ditchling Rise	F	Y	45.9	47.4	44.9	39.7	11
DT 78	E21	536914	102446	High St-Vicarage Lane, Rottingdean	F	N	41.5	47.6	40.9	38.4	11
	E04	531002	105918	Beaconsfield Road Goundhog	R-CL	Y				37.5	12
	E03	531002	105918	Beaconsfield Road Goundhog	R-CL	Y				36.9	11
	E05	531002	105918	Beaconsfield Road Goundhog	R-CL	Y	New	41.5	40.3	36.8	11
New	C01	531171	103962	Church Road near Hove Town Hall	F	Y				36.2	11
DT 26	C22	531424	105286	East Street, Old Town	F	Y	New	40.3	35.1	32.8	11
New	C05-12	531230	104260	Kingsbury Street Background	B	Y	32.5	32.9	27.8	30.6	11
New	W18	525970	105230	Pavilion Gardens Background	B	Y				25.4	11
				Vale Park, Portslade Background	B	Y	New	26.2	24.1	22.8	11
BH0 AURN Constant				Preston Park Brighton Urban Background Analyser			19	21.7	16.9	16	
LH AURN Constant				Lullington Heath Sussex Rural Analyser			10.4	10.3	7.5	9	

R = Roadside or kerbside F = façade B = Background and CL = Co-Location with Continuous analyser. Results are listed for tubes with 75% 2012 data capture.

Background sites monitor ambient NO₂ concentrations: in Brighton Background monitors are typically more than sixty metres (200 feet) from a main road.

All other monitors are within nine metres (thirty feet) of a road kerb. 2012 Bias*0.91 is agrees with previous years.