

**Air Quality Monitoring Data : Baseline Particulate Matter. Great Oak Scheme, on behalf UK Coal.**



Time Stamp	Total particles (ug/m <sup>3</sup> )	PM10 particles (ug/m <sup>3</sup> )	PM2.5 particles (ug/m <sup>3</sup> )	PM1 particles (ug/m <sup>3</sup> )
16/04/2014 00:00:00	24	21	11.9	2.09
16/04/2014 12:00:00	25	21	12.2	1.89
17/04/2014 00:00:00	23	20	11.6	1.93
17/04/2014 12:00:00	15	13	6.8	1.38
18/04/2014 00:00:00	32	28	12.6	2.83
18/04/2014 12:00:00	16	14	8.3	1.73
19/04/2014 00:00:00	19	17	10.2	2.18
19/04/2014 12:00:00	14	11	5.9	1.06
20/04/2014 00:00:00	11	10	7.4	1.94
20/04/2014 12:00:00	27	22	12.7	3.08
21/04/2014 00:00:00	30	27	19.5	5.76
21/04/2014 12:00:00	20	17	9.9	2.61
22/04/2014 00:00:00	12	10	7.2	2.44
22/04/2014 12:00:00	9	7	5.6	2.50
23/04/2014 00:00:00	13	11	6.7	1.69
23/04/2014 12:00:00	10	8	4.4	0.95
24/04/2014 00:00:00	15	10	5.3	1.84
24/04/2014 12:00:00	14	12	6.3	1.25
25/04/2014 00:00:00	14	12	9.1	3.85
25/04/2014 12:00:00	8	6	3.8	1.88
26/04/2014 00:00:00	10	9	5.9	2.45
26/04/2014 12:00:00	12	10	6.2	1.21
27/04/2014 00:00:00	10	8	5.4	1.12
27/04/2014 12:00:00	12	10	5.6	1.34
28/04/2014 00:00:00	7	6	4.2	1.98
28/04/2014 12:00:00	12	10	5.4	1.57
29/04/2014 00:00:00	21	19	16.3	7.60
29/04/2014 12:00:00	20	17	11.3	4.38
30/04/2014 00:00:00	25	21	13.1	5.25

30/04/2014 12:00:00	14	11	6.8	2.91
01/05/2014 00:00:00	20	16	11.1	5.70
01/05/2014 12:00:00	13	10	7.2	2.77
02/05/2014 00:00:00	14	12	6.3	1.18
02/05/2014 12:00:00	13	10	4.3	0.79
03/05/2014 00:00:00	12	10	4.8	0.86
03/05/2014 12:00:00	15	12	5.4	1.32
04/05/2014 00:00:00	14	12	5.5	1.48
04/05/2014 12:00:00	14	12	5.0	1.14
05/05/2014 00:00:00	13	11	4.6	1.02
05/05/2014 12:00:00	13	9	3.8	1.15
06/05/2014 00:00:00	11	9	4.8	1.19
06/05/2014 11:00:00	11	9	4.8	1.18
07/05/2014 00:00:00	13	12	7.1	1.58
07/05/2014 12:00:00	10	9	5.1	1.15
08/05/2014 00:00:00	15	13	6.7	1.52
08/05/2014 12:00:00	7	4	1.6	0.46
09/05/2014 00:00:00	11	9	5.6	1.29
09/05/2014 12:00:00	13	11	6.3	1.46
10/05/2014 00:00:00	16	14	7.7	1.79
10/05/2014 12:00:00	7	6	3.9	0.98
11/05/2014 00:00:00	5	4	1.6	0.40
11/05/2014 12:00:00	4	3	1.2	0.33
12/05/2014 00:00:00	4	3	1.1	0.27
12/05/2014 12:00:00	7	3	1.3	0.34
13/05/2014 00:00:00	8	5	2.1	0.52
13/05/2014 12:00:00	6	4	1.6	0.38
14/05/2014 00:00:00	7	5	2.6	0.60
14/05/2014 12:00:00	7	5	2.3	0.49
15/05/2014 00:00:00	9	7	3.1	0.72
15/05/2014 12:00:00	11	8	3.1	0.80
16/05/2014 00:00:00	32	25	11.1	2.98
16/05/2014 12:00:00	16	10	3.1	0.87

17/05/2014 00:00:00	7	5	1.9	0.47
17/05/2014 12:00:00	11	7	2.3	0.60
18/05/2014 00:00:00	11	8	3.1	1.01
18/05/2014 12:00:00	16	11	3.5	1.07
19/05/2014 00:00:00	19	13	5.7	2.05
19/05/2014 12:00:00	19	11	3.1	0.88
20/05/2014 00:00:00	20	16	8.7	2.85
20/05/2014 12:00:00	13	9	4.0	1.10
21/05/2014 00:00:00	7	5	1.9	0.48
21/05/2014 12:00:00	8	5	2.0	0.46
22/05/2014 00:00:00	13	7	2.8	0.83
22/05/2014 12:00:00	14	6	1.6	0.47
23/05/2014 00:00:00	10	5	2.0	0.51
23/05/2014 12:00:00	11	8	3.7	0.85
24/05/2014 00:00:00	12	10	4.7	1.16
24/05/2014 12:00:00	10	5	2.0	0.56
25/05/2014 00:00:00	7	5	2.6	0.65
25/05/2014 12:00:00	9	7	3.6	0.82
26/05/2014 00:00:00	11	8	3.9	0.88
26/05/2014 12:00:00	8	6	2.9	0.65
27/05/2014 00:00:00	9	7	3.7	1.02
27/05/2014 12:00:00	7	5	1.8	0.44
28/05/2014 00:00:00	8	5	2.9	0.80
28/05/2014 12:00:00	9	4	1.1	0.36
29/05/2014 00:00:00	12	4	0.7	0.20
29/05/2014 12:00:00	9	6	2.6	0.73
30/05/2014 00:00:00	22	17	7.0	1.72
30/05/2014 12:00:00	17	12	5.0	1.27
31/05/2014 00:00:00	18	13	5.7	1.89
31/05/2014 12:00:00	13	10	4.4	1.08
01/06/2014 00:00:00	13	10	5.3	1.88
01/06/2014 12:00:00	9	7	2.9	0.87
02/06/2014 00:00:00	6	4	1.9	0.57

02/06/2014 12:00:00

4

3

0.9

0.22