

RESULTS OF AUTOMATIC MONITORING

Nitrogen Dioxide

Annual Mean Concentration, microgrammes per cubic metre (NAQO 40)

	2007	2008	2009	2010	2011	2012	2013	2014
Gonville Pl	41	42	42	52	40	35	35	37
Montague	28	29	30	43	42	31	29	24
Newmarke	33	34	33	30	29	26	28	26
Parker Stre	54	49	52	49	48	48	46	45
Regent Stre	42	44	41	40	40	40	38	39

Number of exceedences of the 1-hour mean objective (NAQO 200 no more than 18 times per year)

	2007	2008	2009	2010	2011	2012	2013	2014
Gonville Pl	0	0	0	9	0	1	0	0
Montague	0	1	1	2	0	0	0	0
Newmarke	0	0	0	0	0	0	1	0
Parker Stre	0	0	0	0	0	0	0	0
Regent Stre	0	0	0	0	0	0	0	0

Particulate Matter, PM10

Annual Mean Concentration, microgrammes per cubic metre (NAQO 40)

	2007	2008	2009	2010	2011	2012	2013	2014
Gonville Pl	20	21	22	20	21	21	23	19
Montague	20	20	22	20	21	23	23	20
Parker Stre	29	28	27	24	26	26	27	22

Number of exceedences of the 24-hour mean objective (NAQO 50, no more than 35 time per year)

	2007	2008	2009	2010	2011	2012	2013	2014
Gonville Pl	4	5	0	2	2	8	14	5
Montague	0	6	3	2	3	8	11	4
Parker Stre	8	9	3	0	4	13	15	5

Particulate Matter, PM2.5

Annual Mean Concentration, microgrammes per cubic metre (NAQO 25)

	2007	2008	2009	2010	2011	2012	2013	2014
Gonville Place					16	17	18	17
Newmarket Road		14	14	11	8	13	12	12

2015	2016	2017	2018	2019	2020	2021
35	36	31	30	28	20	21
23	27	24	25	22	16	18
25	24	26	25	22	18	20
45	41	37	32	33	24	23
34	32	29	26	27	22	23

2015	2016	2017	2018	2019	2020	2021
1	0	0	0	0	0	0
0	0	0	1	0	0	1
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

2015	2016	2017	2018	2019	2020	2021
21	20	18	19	19	15	14
22	22	20	21	22	19	15
23	22	21	23	21	17	18

2015	2016	2017	2018	2019	2020	2021
2	1	3	1	2	0	0
4	2	3	1	6	0	0
4	4	4	1	5	0	2

2015	2016	2017	2018	2019	2020	2021
15	15	15	15	14	11	12
10	11	11	10	10	8	8