

# Air Quality Bulletin – PM10 2018

The Environmental Protection Agency manages the national ambient air quality monitoring network.

The daily limit for PM<sub>10</sub> is 50 ug/m<sup>3</sup>. The limit is deemed breached if more than 35 exceedances occur during the year. The table below shows the number of exceedances at stations in Ireland based on available data to 31 December 2018.

Station Name	Number of values greater than 50 ug/m <sup>3</sup> (year to date) <sup>a</sup>	Station Location	Station Type	Data available to	Station Operator
Rathmines	1	Dublin 6	Urban Background	31 December	EPA
Ringsend	3	Dublin 4	Urban Traffic	31 December	EPA
Winetavern Street	1	Dublin 8	Urban Traffic	31 December	Dublin City Council
Davitt Road	1	Dublin 2	Suburban Traffic	31 December	Dublin City Council
Finglas	1	Dublin 11	Suburban Background	31 December	Dublin City Council
Phoenix Park	0	Dublin 8	Suburban Background	31 December	Dublin City Council
Ballyfermot	0	Dublin 10	Suburban Background	31 December	Dublin City Council
Blanchardstown	2	Dublin 15	Suburban Background	31 December	Fingal County Council
Tallaght	1	Dublin 24	Suburban Traffic	31 December	South Dublin County Council
Dún Laoghaire	0	Co. Dublin	Suburban Background	31 December	Dun Laoghaire Rathdown County Council
South Link Road	0	Cork City	Urban Traffic	31 December	Cork City Council
Heatherton Park	0	Cork City	Suburban Background	31 December	Cork City Council
Bodkin Roundabout**	n/a	Galway City	Suburban Traffic	n/a	Public Analyst's Laboratory HSE West
Ennis	4	Co. Clare	Suburban Background	31 December	EPA

Portlaoise	1	Co. Laois	Suburban Background	31 December	EPA
Dundalk	0	Co. Louth	Suburban Background	31 December	EPA
Castlebar	0	Co. Mayo	Suburban Background	31 December	EPA
Claremorris	0	Co. Mayo	Rural Background	31 December	EPA
Kilkitt	0	Co. Monaghan	Rural Background	31 December	EPA
Enniscorthy***	2	Co. Wexford	Suburban Background	31 December	Wexford Co. Co.

\*Monitoring at this station commenced in June

\*\*Instrument is not operational

\*\*\*Monitoring began 30th August 2018

a Exceedance Dates

Winetavern Street

25/12/18

Blanchardstown

13/04

17/05

Ennis

13/01

04/02

20/02

01/11

Portlaoise

08/01

Rathmines

25/12/2018

Ringsend

21/02

15/05

04/12

Davitt Road

25/12

Tallaght

24/02

Enniscorthy

31/10/18

01/11/18