

**BOLLETTINO QUALITA' DELL'ARIA (Proaramma di Valutazione ex art. 5 DLas 155/2010)**

dati rilevati dalle ore 00:00 alle ore 24.00 del giorno 15/05/2018 ora solare

**Agglomerato di Brescia (D.G.R. 2605/2011)**

| Brescia                    | SO <sub>2</sub>   | PM10              | PM2.5             | NO <sub>2</sub>   | CO                | O <sub>3</sub>    | BENZENE           |
|----------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|                            | µg/m <sup>3</sup> | µg/m <sup>3</sup> | µg/m <sup>3</sup> | µg/m <sup>3</sup> | mg/m <sup>3</sup> | µg/m <sup>3</sup> | µg/m <sup>3</sup> |
| Brescia - Broletto         | ---               | 14                | 7                 | 69                | < 0,5             | ---               | ---               |
| Brescia - Turati           | ---               | ---               | ---               | 85                | 0,8               | ---               | < 1,0             |
| Brescia - Villaggio Sereno | N.D.              | 15                | 13                | 38                | ---               | 92                | ---               |
| Rezzato                    | ---               | 8                 | ---               | 25                | < 0,5             | ---               | ---               |
| Sarezzo                    | ---               | N.D.              | ---               | N.D.              | N.D.              | N.D.              | ---               |

**Zona A (D.G.R. 2605/2011)**

| Brescia | SO <sub>2</sub>   | PM10              | PM2.5             | NO <sub>2</sub>   | CO                | O <sub>3</sub>    | BENZENE           |
|---------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|         | µg/m <sup>3</sup> | µg/m <sup>3</sup> | µg/m <sup>3</sup> | µg/m <sup>3</sup> | mg/m <sup>3</sup> | µg/m <sup>3</sup> | µg/m <sup>3</sup> |
| Lonato  | ---               | ---               | ---               | 41                | ---               | 74                | ---               |

**Zona B (D.G.R. 2605/2011)**

| Brescia | SO <sub>2</sub>   | PM10              | PM2.5             | NO <sub>2</sub>   | CO                | O <sub>3</sub>    | BENZENE           |
|---------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|         | µg/m <sup>3</sup> | µg/m <sup>3</sup> | µg/m <sup>3</sup> | µg/m <sup>3</sup> | mg/m <sup>3</sup> | µg/m <sup>3</sup> | µg/m <sup>3</sup> |
| Gambara | ---               | ---               | ---               | 18                | ---               | 78                | ---               |

**Zona C (D.G.R. 2605/2011)**

| Brescia | SO <sub>2</sub>   | PM10              | PM2.5             | NO <sub>2</sub>   | CO                | O <sub>3</sub>    | BENZENE           |
|---------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|         | µg/m <sup>3</sup> | µg/m <sup>3</sup> | µg/m <sup>3</sup> | µg/m <sup>3</sup> | mg/m <sup>3</sup> | µg/m <sup>3</sup> | µg/m <sup>3</sup> |
| Odolo   | ---               | 15                | ---               | 26                | ---               | ---               | ---               |

**Zona D (D.G.R. 2605/2011)**

| Brescia | SO <sub>2</sub>   | PM10              | PM2.5             | NO <sub>2</sub>   | CO                | O <sub>3</sub>    | BENZENE           |
|---------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|         | µg/m <sup>3</sup> | µg/m <sup>3</sup> | µg/m <sup>3</sup> | µg/m <sup>3</sup> | mg/m <sup>3</sup> | µg/m <sup>3</sup> | µg/m <sup>3</sup> |
| Darfo   | ---               | 15                | 11                | 38                | ---               | 60                | < 1,0             |

**BOLLETTINO QUALITA' DELL'ARIA (Proaramma di Valutazione ex art. 5 DLas 155/2010)**

dati rilevati dalle ore 00:00 alle ore 24.00 del giorno 15/05/2018 ora solare

**Legenda**

|                        | <b>SO<sub>2</sub></b> | <b>PM<sub>10</sub></b> | <b>PM<sub>2.5</sub></b> | <b>NO<sub>2</sub></b> | <b>CO</b>         | <b>O<sub>3</sub></b> | <b>BENZENE</b>    |
|------------------------|-----------------------|------------------------|-------------------------|-----------------------|-------------------|----------------------|-------------------|
|                        | µg/m <sup>3</sup>     | µg/m <sup>3</sup>      | µg/m <sup>3</sup>       | µg/m <sup>3</sup>     | mg/m <sup>3</sup> | µg/m <sup>3</sup>    | µg/m <sup>3</sup> |
| tipo di calcolo        | media 24 h            | media 24 h             | media 24 h              | max oraria            | max 8h            | max oraria           | media 24 h        |
| valore limite          | 125                   | 50                     | -                       | 200                   | 10                | -                    | -                 |
| soglia di informazione | -                     | -                      | -                       | -                     | -                 | 180                  | -                 |
| soglia di allarme      | 500 (per 3 h)         | -                      | -                       | 400 (per 3 h)         | -                 | 240 (per 1 h)        | -                 |

*Nel bollettino sono riportati i dati relativi alle stazioni del programma di valutazione presenti in provincia, distinte per zona ex d.G.R. 2605/2011.*

*Su [www.arpalombardia.it/sites/qaria](http://www.arpalombardia.it/sites/qaria) sono disponibili, per ciascun comune lombardo, i valori stimati delle concentrazioni di PM<sub>10</sub>, PM<sub>2.5</sub>, NO<sub>2</sub> e O<sub>3</sub>.*

*Sul sito sono anche disponibili mappe previsionali ed altri approfondimenti.*

Dati del bollettino validati da: G.S. M.B. L.M.