

**Rete Regionale della Qualità dell'Aria** (ai sensi del D.Lgs. 155/10 e D.G.R. 25 del 21-01-2013)

**REPORT PM<sub>10</sub> – ANNO 2017**

**Stazione di monitoraggio: Falconara Alta**

Giorno	Tipo stazione: Industriale					Tipo zona: Suburbana						
	Gennaio	Febbraio	Marzo	Aprile	Maggio	Giugno	Luglio	Agosto	Settembre	Ottobre	Novembre	Dicembre
	Media 24h µg/m <sup>3</sup>	Media 24h µg/m <sup>3</sup>	Media 24h µg/m <sup>3</sup>	Media 24h µg/m <sup>3</sup>	Media 24h µg/m <sup>3</sup>	Media 24h µg/m <sup>3</sup>	Media 24h µg/m <sup>3</sup>	Media 24h µg/m <sup>3</sup>	Media 24h µg/m <sup>3</sup>	Media 24h µg/m <sup>3</sup>	Media 24h µg/m <sup>3</sup>	Media 24h µg/m <sup>3</sup>
1	52.6	19.7	18.9	26.9	12.4	17.1	9.0	19.4	17.8	n.d.	15.2	22.8
2	21.4	30.5	20.0	35.2	11.9	14.8	11.1	21.2	12.4	n.d.	19.3	22.1
3	37.4	22.9	21.4	29.3	8.7	15.4	11.2	30.0	5.3	22.1	18.5	24.7
4	24.9	15.1	24.9	31.6	14.5	15.9	8.3	34.4	7.6	19.5	20.4	28.0
5	38.5	20.1	12.8	23.4	7.8	17.2	13.6	34.9	9.6	17.6	16.4	30.5
6	36.3	14.6	14.7	20.9	11.5	17.1	14.9	33.5	12.2	8.5	n.d.	29.1
7	29.9	33.8	28.5	15.5	7.5	16.3	15.8	18.6	12.3	12.1	11.1	18.3
8	26.0	24.9	26.3	19.0	8.8	16.7	16.1	14.4	9.0	7.2	16.0	13.7
9	48.7	25.7	25.1	15.5	14.4	12.4	23.2	22.6	11.6	n.d.	17.8	16.2
10	32.6	32.7	31.0	12.2	10.1	12.6	22.2	30.5	n.d.	n.d.	24.8	11.2
11	37.8	44.3	29.0	15.6	17.0	12.3	24.5	18.7	n.d.	18.1	n.d.	8.2
12	33.1	58.1	18.0	24.0	47.4	11.2	24.0	12.9	13.5	17.4	14.4	29.8
13	12.1	55.1	24.3	19.6	11.8	20.0	20.7	5.9	12.2	20.0	14.4	9.5
14	11.2	52.5	33.5	17.5	9.8	22.1	13.5	5.9	13.2	31.4	40.6	13.9
15	22.1	54.6	39.3	19.6	13.2	22.3	11.2	8.3	11.8	44.2	31.7	9.0
16	23.1	51.0	37.5	12.4	13.1	20.2	20.5	11.0	13.2	34.3	22.7	16.7
17	36.8	29.0	36.3	10.6	14.1	13.7	18.2	16.0	6.3	36.8	26.5	35.1
18	61.4	20.5	21.4	11.7	15.9	11.4	17.3	20.1	9.6	35.9	22.2	19.7
19	60.7	23.3	18.8	17.5	17.2	10.2	23.5	20.4	3.3	30.8	17.9	32.7
20	42.2	37.8	25.5	18.9	10.0	13.1	23.1	19.3	9.7	27.5	40.5	24.1
21	56.4	30.7	25.3	18.3	11.7	14.2	25.6	15.6	6.9	26.6	18.5	48.3
22	62.3	27.2	34.6	18.1	14.0	19.8	23.2	10.9	9.2	17.7	22.1	38.5
23	n.d.	18.5	16.4	15.3	17.8	21.7	30.0	10.2	13.0	11.6	21.1	41.9
24	44.9	25.0	21.9	17.8	19.0	21.1	25.7	18.3	11.4	16.4	51.2	35.0
25	53.9	34.3	28.5	20.1	13.4	22.5	15.5	17.9	7.4	17.8	23.6	22.9
26	52.8	20.7	n.d.	23.8	10.6	17.6	10.1	20.0	11.1	12.9	25.5	18.9
27	48.3	29.9	18.2	31.2	11.9	20.6	15.9	18.5	20.0	21.4	22.6	9.3
28	55.3	28.7	22.1	24.3	11.0	25.9	16.6	21.3	29.4	18.3	16.0	12.7
29	70.8	37.3	13.8	10.6	10.6	11.2	16.1	18.5	26.6	21.4	11.6	n.d.
30	53.3	24.8	12.3	17.9	11.8	11.8	16.6	14.1	24.1	16.8	19.4	16.6
31	24.2	24.2	24.2	17.0	17.0	17.0	14.6	25.7	15.3	15.3	37.5	37.5

Medie > 50 µg/m <sup>3</sup>	10	5	0	0	0	0	0	0	0	0	1	0
Medie valide mensili	96.8%	100%	96.8%	100%	100%	100%	100%	100%	93.3%	87.1%	93.3%	96.8%
Medie valide annuali	96.0%											
Valore massimo	70.8	58.1	39.3	35.2	47.4	25.9	30.0	34.9	29.4	44.2	51.2	48.3
Valore minimo	11.2	14.6	12.8	10.6	7.5	10.2	8.3	5.9	3.3	7.2	11.1	8.2
Media mensile	40.4	31.5	25.3	19.5	13.9	16.6	17.8	19.0	12.5	21.5	22.2	23.2
Media annuale	21.9											
Totale medie > 50 µg/m <sup>3</sup>	16											

n.d. = dato non disponibile