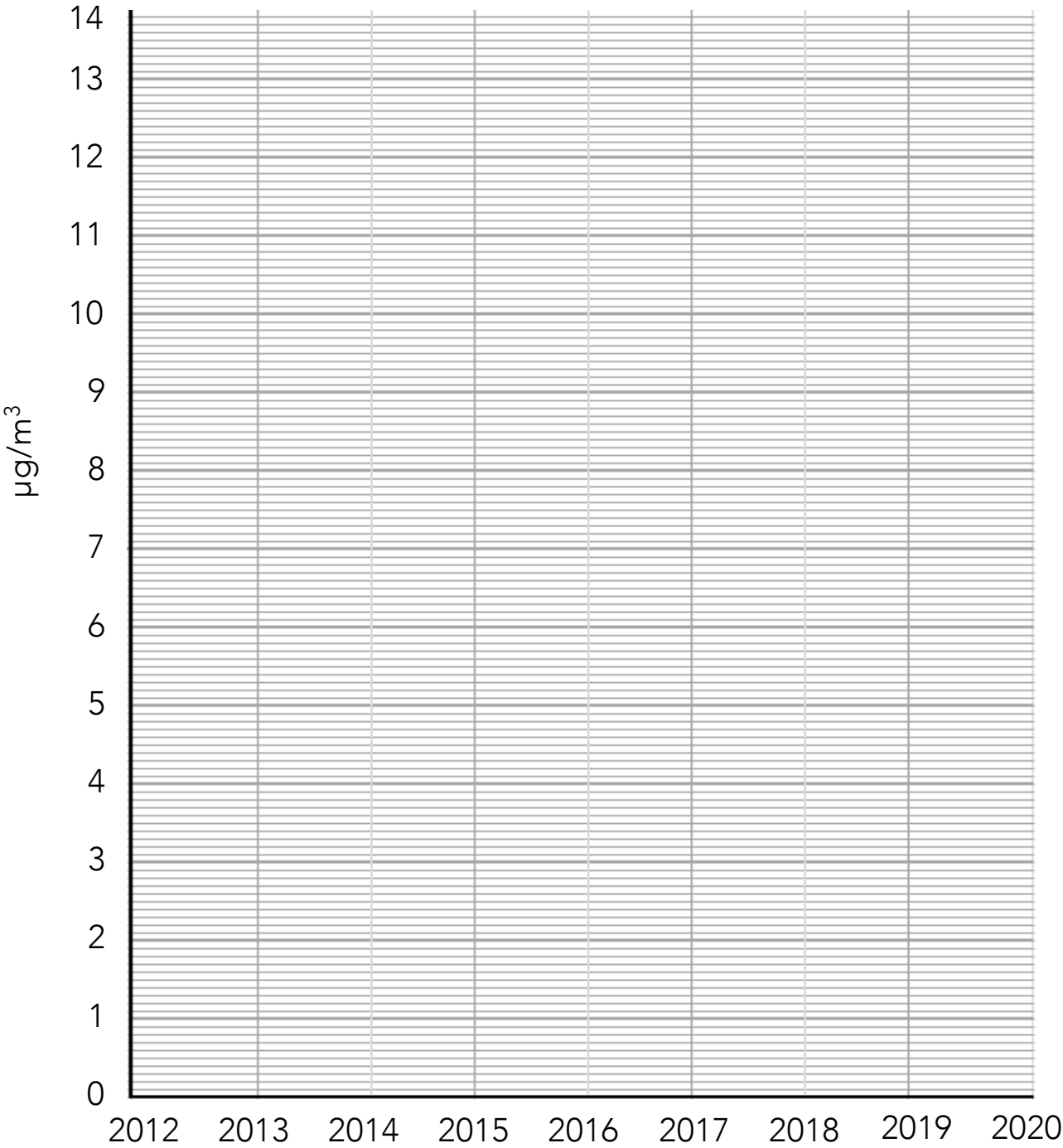


Our air gets dirty and makes us sick when a lot of dust is made and sent into the air from our cars, power plants, and construction sites.

The table below shows the average amount of dust found in 1 square meter of air in Evansville between 2012 and 2020. Create a line graph using the information.
(Unit: $\mu\text{g}/\text{m}^3$)

Year	2012	2013	2014	2015	2016	2017	2018	2019	2020
Amount	11.00	10.71	11.20	10.00	8.91	8.71	9.30	8.70	8.70



- ❖ In which year did Evansville have the least amount of dust?
- ❖ In which year did Evansville have the most amount of dust?
- ❖ Has the amount of dust in our air increase or decrease in Evansville since 2010?
- ❖ In which two consecutive years did the amount dust in our air increase the most?
- ❖ In which two consecutive years did the amount dust in our air decrease the most?
- ❖ In which three consecutive years did the amount of dust in our air keep decreasing?



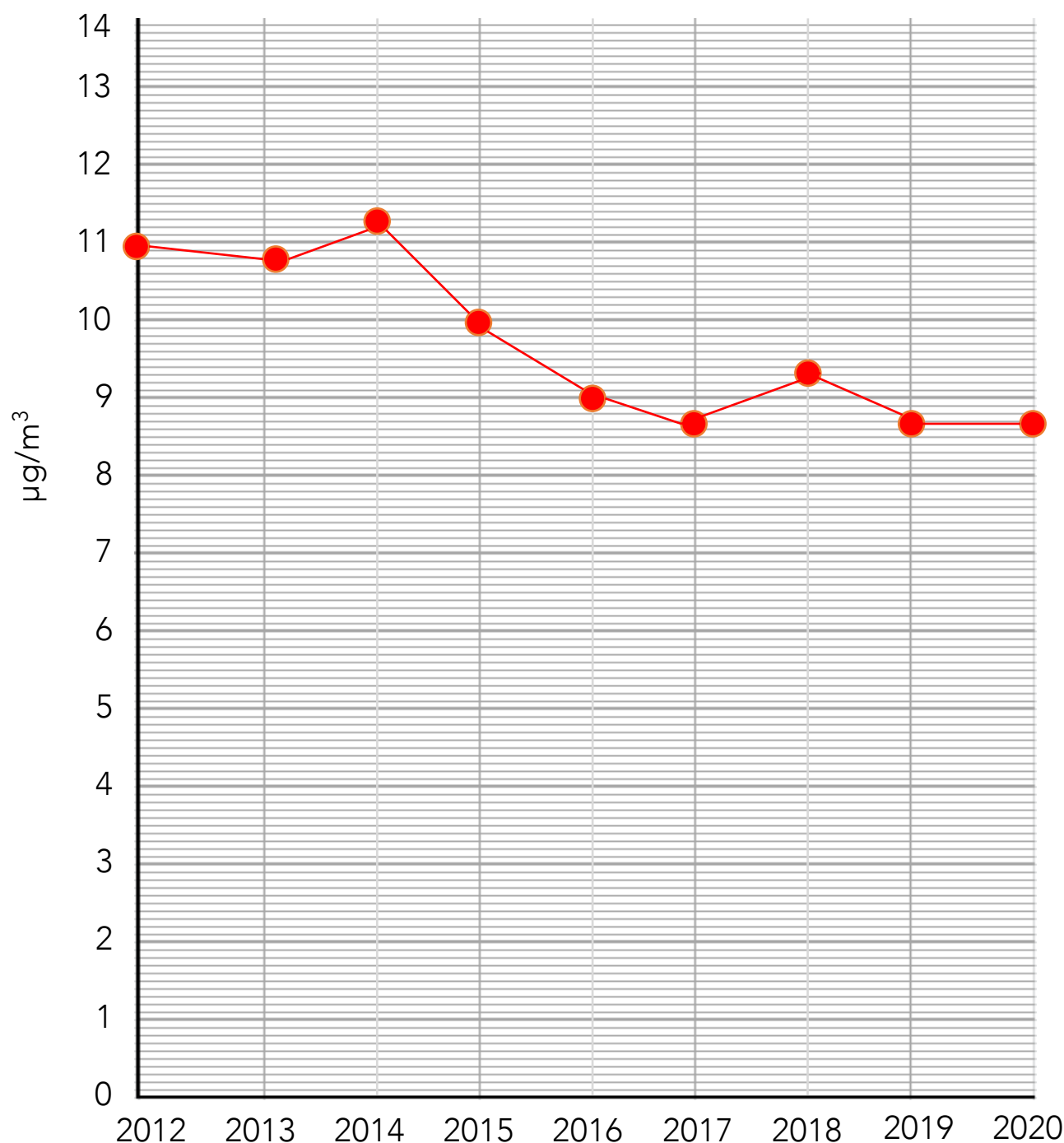
Our air gets dirty and makes us sick when a lot of dust is made and sent into the air from our cars, power plants, and construction sites.

Answer Key

The table below shows the average amount of dust found in 1 square meter of air in Evansville between 2012 and 2020. Create a line graph using the information.

(unit: $\mu\text{g}/\text{m}^3$)

Year	2012	2013	2014	2015	2016	2017	2018	2019	2020
Amount	11.00	10.71	11.20	10.00	8.91	8.71	9.30	8.70	8.70



Answer Key

- ❖ In which two years did Evansville have the least amount of dust?

2019 and 2020

- ❖ In which year did Evansville have the most amount of dust?

2014

- ❖ Has the amount of dust in our air increase or decrease in Evansville since 2010?

decreased

- ❖ In which two consecutive years did the amount dust in our air increase the most?

2017-2018

- ❖ In which two consecutive years did the amount dust in our air decrease the most?

2014-2015

- ❖ In which four consecutive years did the amount of dust in our air keep decreasing?

2014 - 2017

