Checking a Nearby PurpleAir sensor

On a smartphone:
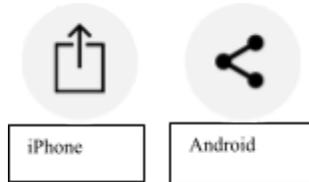
1. Open your browser and type **map.purpleair.com** or **scan the QR code***:
    *To read the QR code, open your camera & point it at the code to the right. The camera will read the code (no need to take a photo) and provide you with a link. Click the link to go to the page.

2. During your first visit, it will ask you to use your **location and/or accept cookies & privacy**.
    a. You can decline or accept the location request. If you decline the request, you may have to navigate to the USA, Colorado, then your town on the map. Accepting the location request will auto locate you.
    b. You can click 'accept cookies' or you can 'customize' your cookies and select only what is necessary. If you want to do this, click on 'customize' and select the box next to necessary and then click 'accept'.

3. Locate your town then neighborhood.
    a. Zoom in using two fingers

4. The sensor readings will look like this: Outdoor sensors: 83 , indoor sensors: 39 (Circles outlined in black)

5. The color and number will tell you the current air quality.
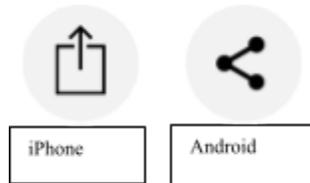   a. The number is based on the 'Values of Index' in the following table:

Daily AQI Color	Levels of Concern	Values of Index	Description of Air Quality
Green	Good	0 to 50	Air quality is satisfactory, and air pollution poses little or no risk.
Yellow	Moderate	51 to 100	Air quality is acceptable. However, there may be a risk for some people, particularly those who are unusually sensitive to air pollution.
Orange	Unhealthy for Sensitive Groups	101 to 150	Members of sensitive groups may experience health effects. The general public is less likely to be affected.
Red	Unhealthy	151 to 200	Some members of the general public may experience health effects; members of sensitive groups may experience more serious health effects.
Purple	Very Unhealthy	201 to 300	Health alert: The risk of health effects is increased for everyone.
Maroon	Hazardous	301 and higher	Health warning of emergency conditions: everyone is more likely to be affected.

    b. Note: If the circle on the map is gray, this means the sensor isn't connected.

6. The site will load in English, but the language can be changed.
    a. **If you're on an iPhone and using Google Chrome** 🌐
        i. Click the 3 dots on the bottom right of the screen
        ii. Scroll down until you see 'Translate'
        iii. Select the language you'd like to see.
        iv. To always translate English to your desired language, click the gear ⚙
        v. A new screen will pop up; select 'Always translate English'
    b. **If you're on an iPhone and using Safari** 🧭
        i. Click the 'ᴀA' at the bottom of the screen.
        ii. Click the 'Translate' button.
    c. **If you're on an Android**
        i. Click the 3 dots on the top right of the screen

ii. Scroll down until you see 'Translate'
iii. Select the language you'd like to see.
iv. To always translate English to your desired language, click the gear ⚙
v. A new screen will pop up; select 'Always translate English'

7. Click on a circle 🟠83 on the map to get detailed air quality information for that sensor's area.
8. To **share** what you're seeing with someone:
   a. Locate your share button

   b. Click the share button, which will allow you to text, email, WhatsApp the link and more. You can also copy the link and paste it wherever you'd like.
9. You can **bookmark** this page on your browser so it's easier to navigate to when you want to check the air quality **AND** you can also add the link directly to your Home Screen by following these steps:
   a. Locate your share button

   b. Scroll down to 'Add to Home Screen' and click! (On Android, there is a 'Add to Home Screen' option in the 3 dots menu).
   c. Then click 'Add' again and navigate to your home screen. It will be there.
   d. You can share this link by holding down the PurpleAir symbol on your home screen.
      A new menu will appear, click on 'Share bookmark'. Now you can text, email, WhatsApp the link and more. You can also copy the link and paste it wherever you'd like.
   e. The downside of doing this is that you can't directly share what you're seeing or translate the text. To share the map with others or translate the text, you'll have to open map.purpleair.com in your browser and follow the steps above (#8 for sharing, #6 for translating).

This information can also be pulled up on a laptop, tablet & desktop computer by going to map.purpleair.com.