

Helpful Tips for Your Day in the Field

- Show up early enough to get prepared so you can start recording your mobile AirCasting session on time.
- When you check out the AirBeam and mobile device, add a row to the online Equipment Tracker and fill in the requested information.
- Carry the AirBeam in your hand, hang it from a lanyard around your neck, or use the belt clip or carabiner to attach it to your clothing or backpack.
- Identify the intake and exhaust, make sure they are not covered as you transport the AirBeam
- Launch the AirCasting app and sign-in to your profile (if not already signed in).
- Name and tag your session according to whatever conventions have been decided upon.
- Don't begin recording until you are outside at your starting location and have confirmed the location shown inside the AirCasting app is accurate.
- If the mobile device you're using doesn't have a cellular data connection, you'll need to start your mobile AirCasting session inside or just outside the building while the mobile device still has access to a WiFi network.
- While recording mobile sessions, make sure the AirBeam stays within 10 feet of the mobile device running the AirCasting app to maintain the Bluetooth connection.
- When PM measurements are higher or lower than the average or you see a source, you can note this inside the AirCasting app using "Add a Note".
- When you've completed your mobile AirCasting route, finish the session while still outside (unless you need to be inside to access the WiFi network), return and plug in all the hardware, and fill in the remaining information requested in the online Equipment Tracker.