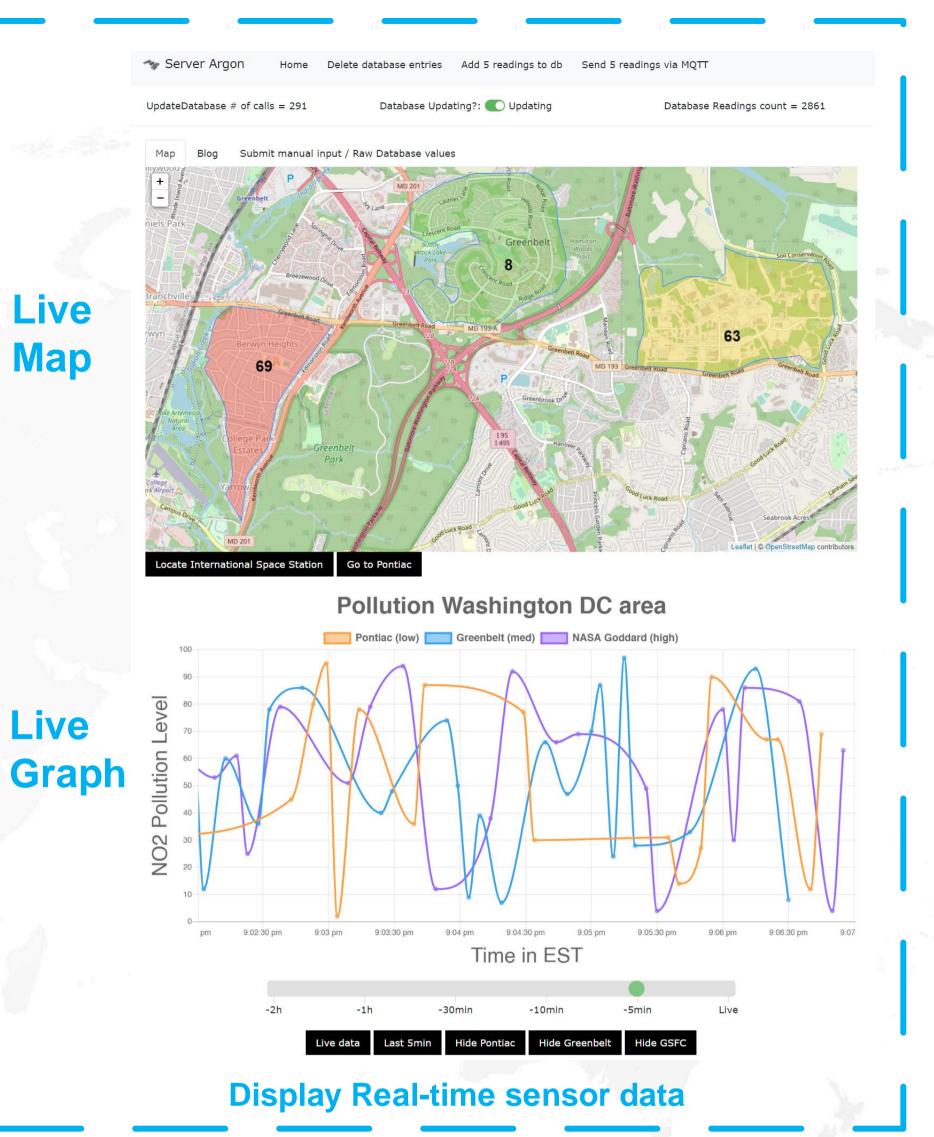
1. Sensor Board Capture data, send to server & sleep NO2 Air Microcontroller **GPS** pollution Sensor Reports **GPS** position **Pollution Sends data to Server** Sensor board every 3 seconds **Displays Python Data Serve website Retrieve Data** Database HTML SQL Store data & and serve website Sensor board 2. Server



3. Website

- Written in 5 different programming languages
- 3,500 lines of code

	Language	Lines of code
Board	C	700
Server	Python	450
	HTML	350
	CSS	200
Website	Javascript	1800