

Demonstration of a Prescribed Fire Information System Prototype

Talat Odman



Choose a date: Enter date Current: 07/27/2017 at 12:00AM PM2.5 (ug/m3) Good Moderate Unhealthy for Sensitive Groups Unhealthy Very Unhealthy

Observations

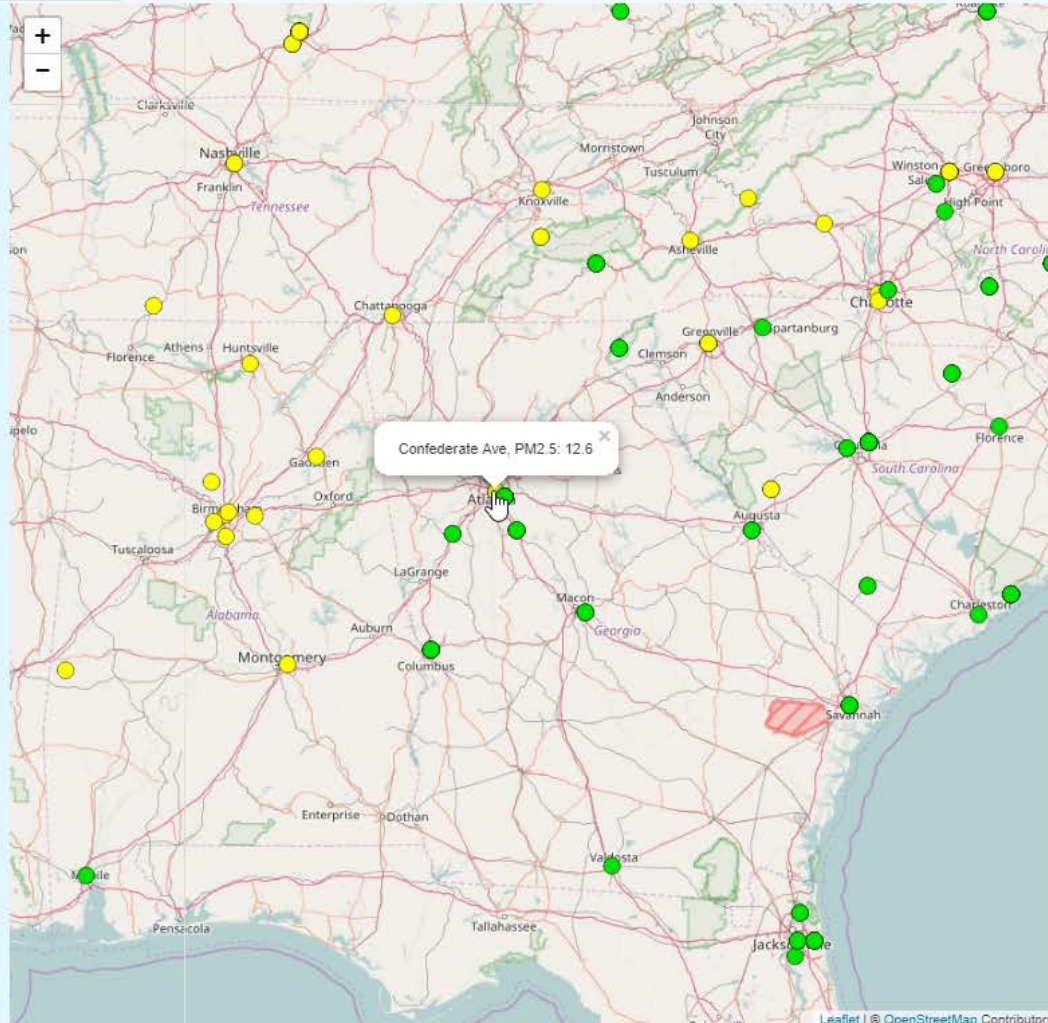
- 1. PM2.5
- 2. Ozone

Forecasts

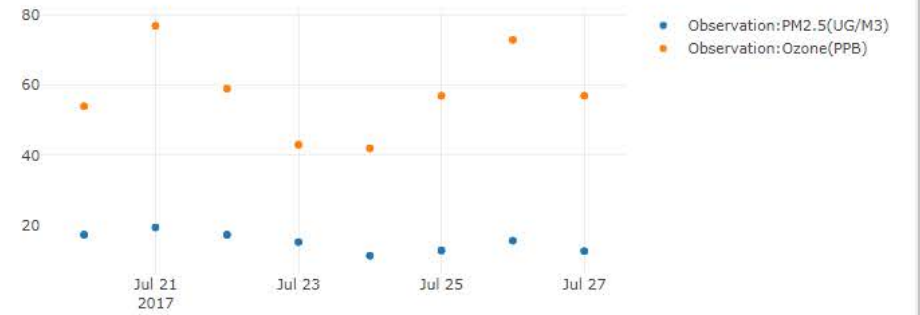
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Fires

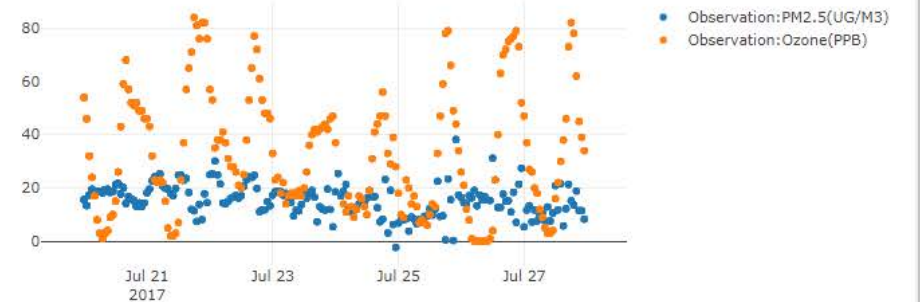
- 1. HMS detections
- 2. Hires-X forecasts
- 3. Fire Impact
- 4. Permit



Confederate Ave - Daily



Confederate Ave - Hourly





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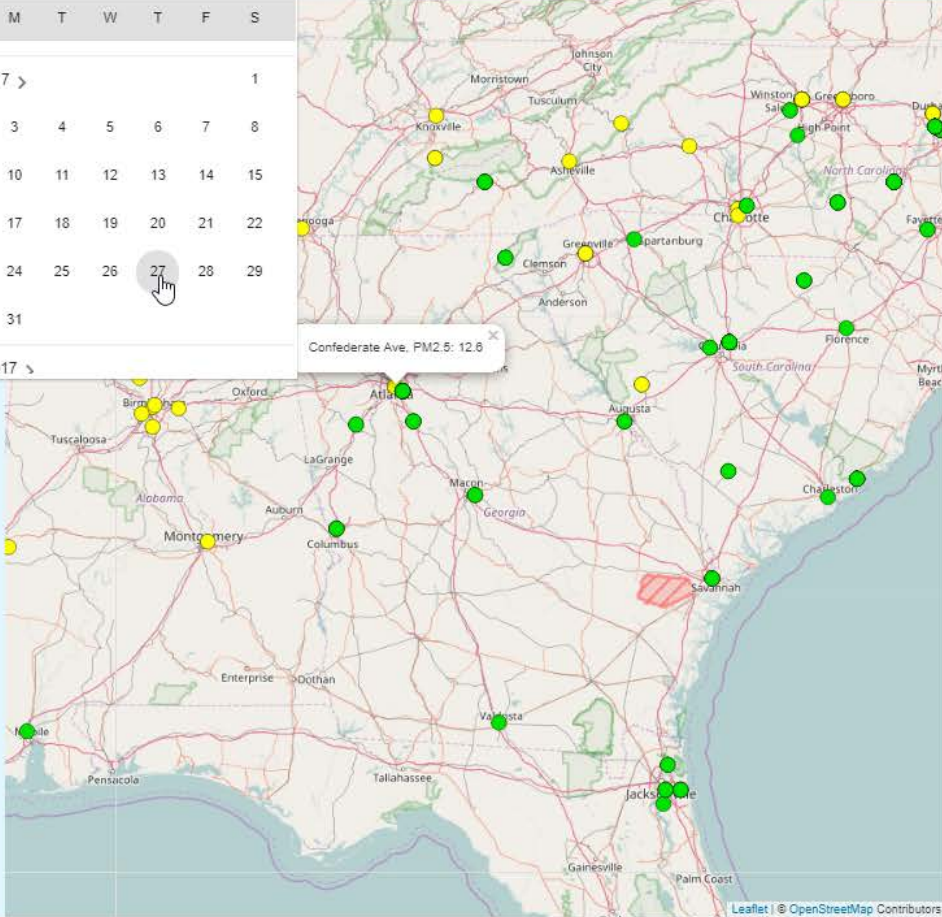
Forecasts

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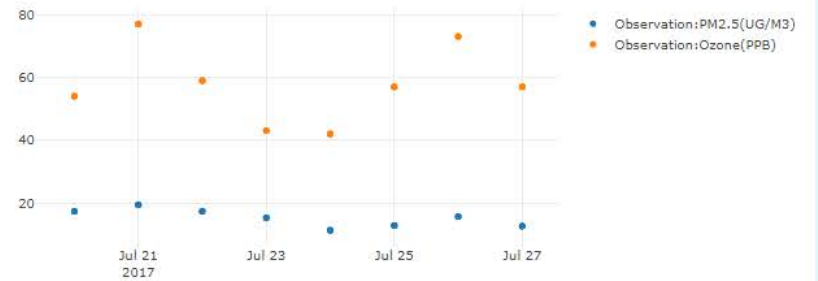
Fires

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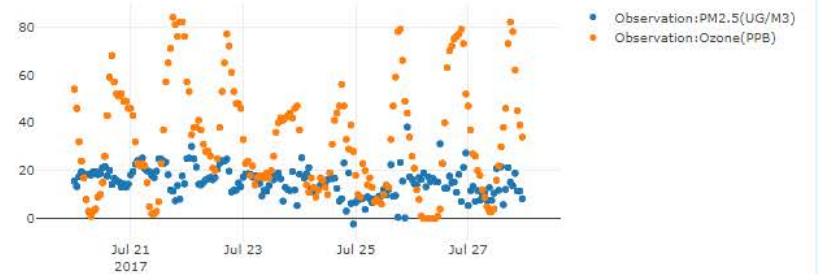
S	M	T	W	T	F	S
Jul 2017 >						
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					
Aug 2017 >						



Confederate Ave - Daily



Confederate Ave - Hourly



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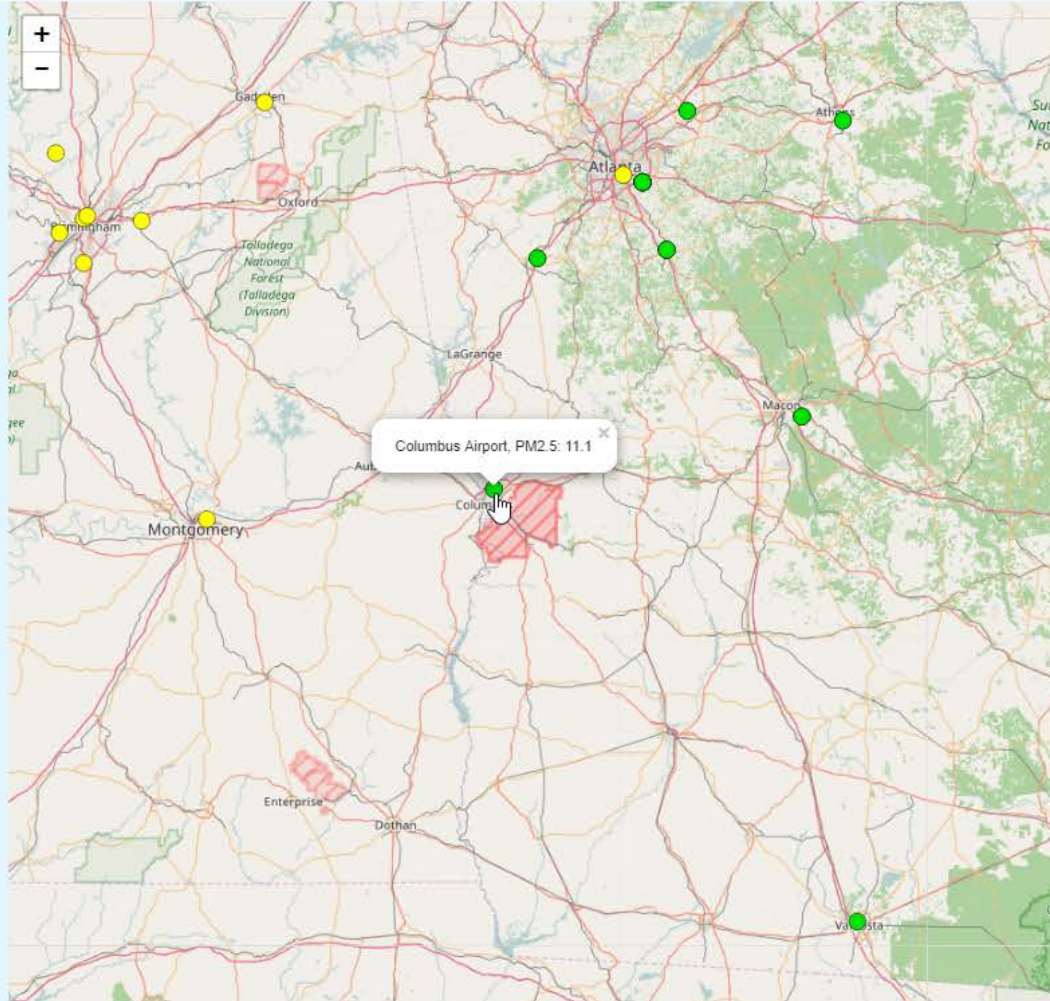
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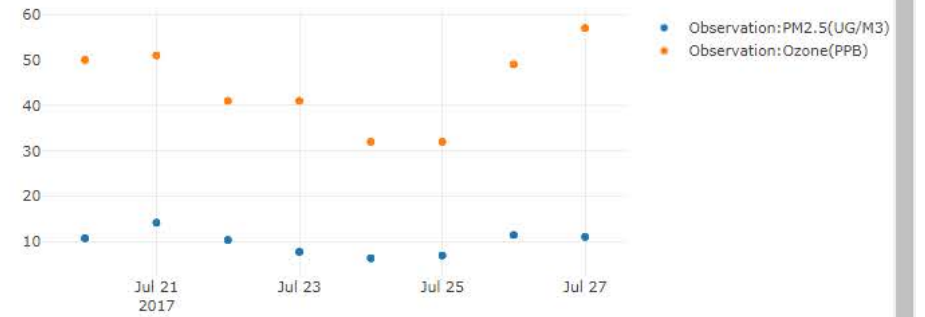
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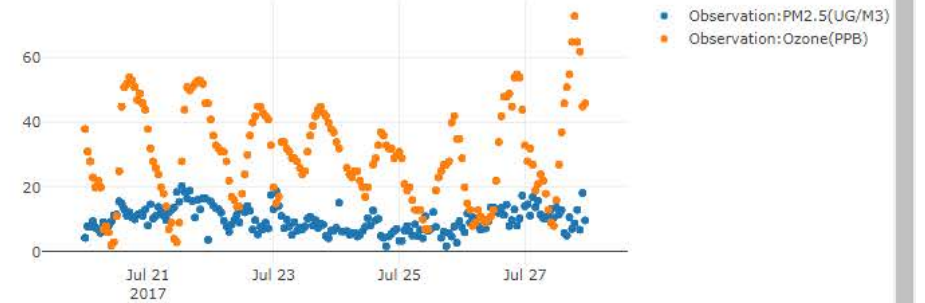
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Columbus Airport - Daily



Columbus Airport - Hourly





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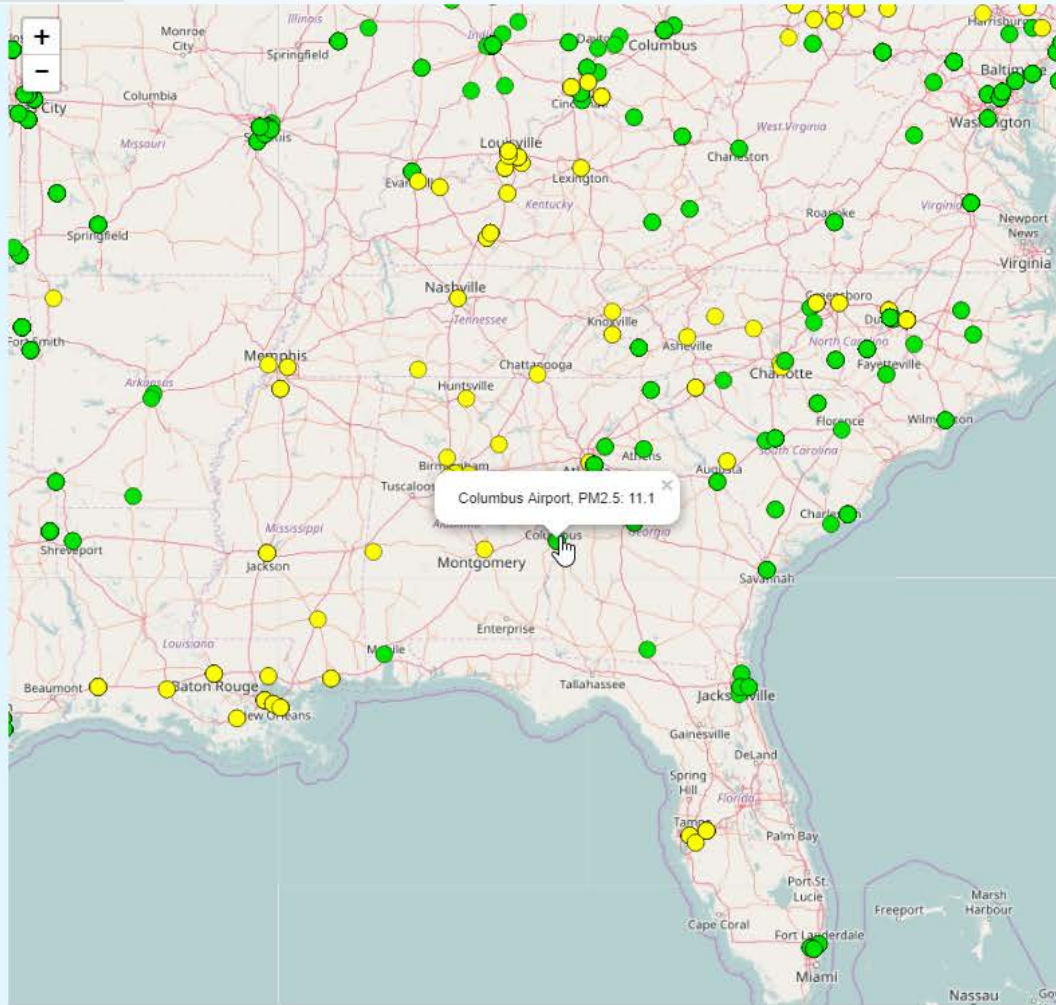
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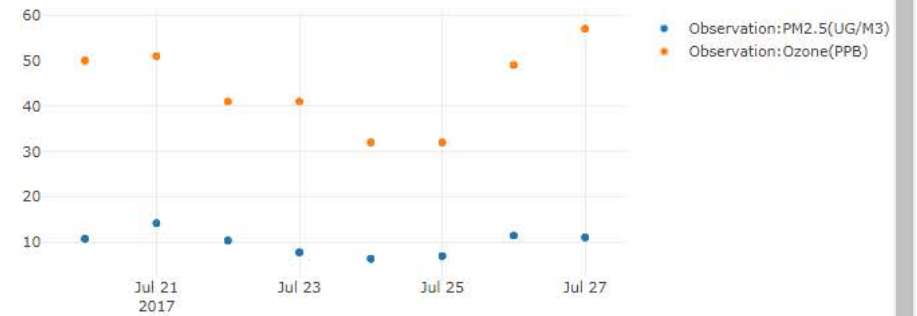
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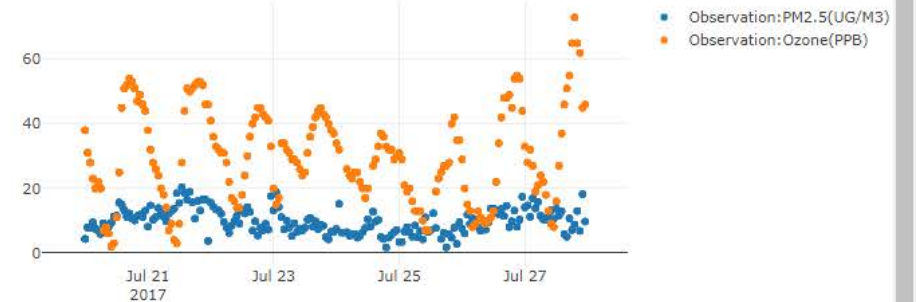
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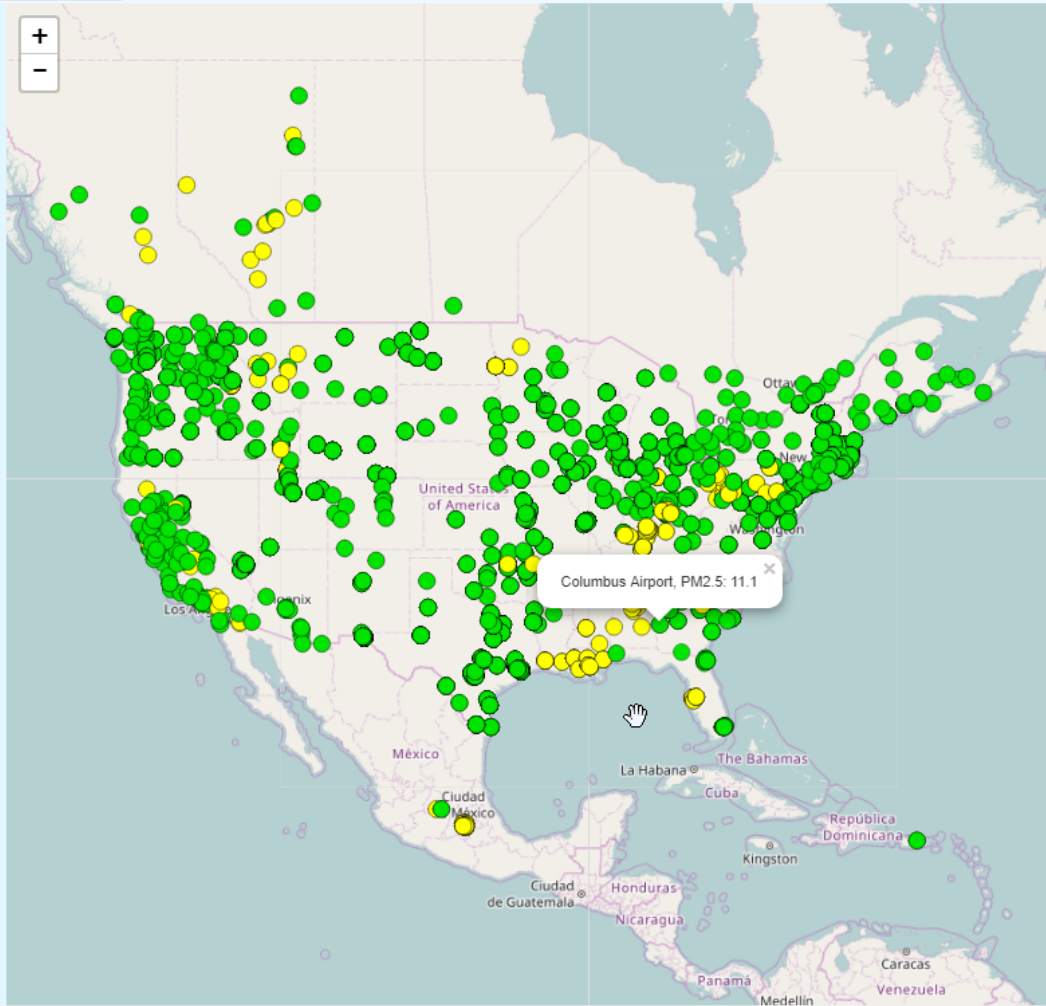
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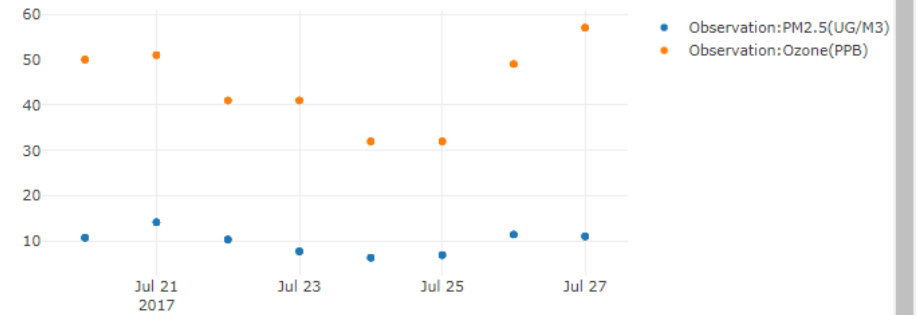
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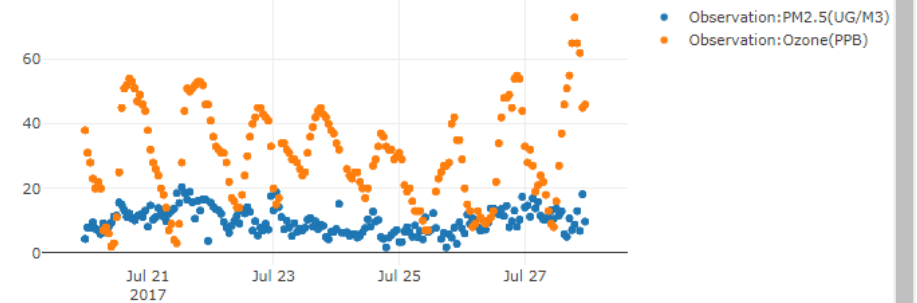
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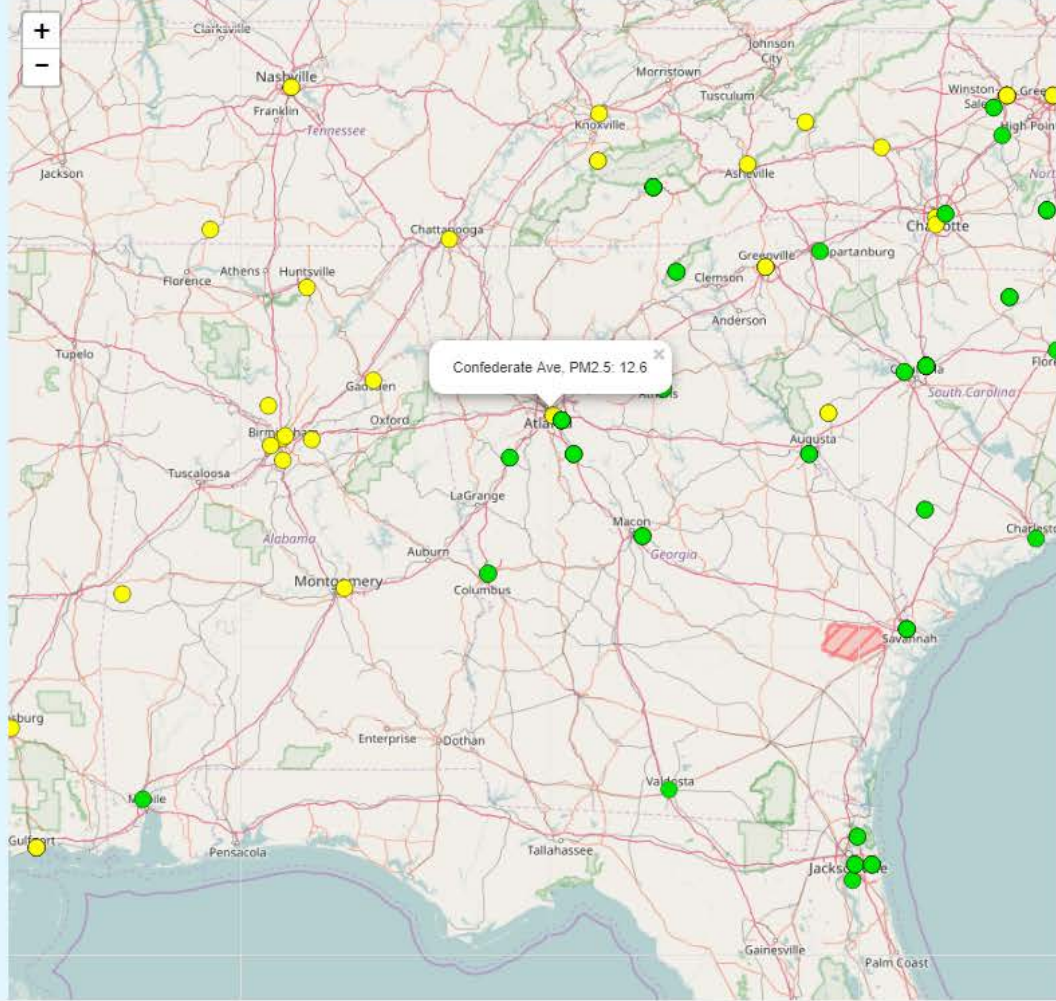
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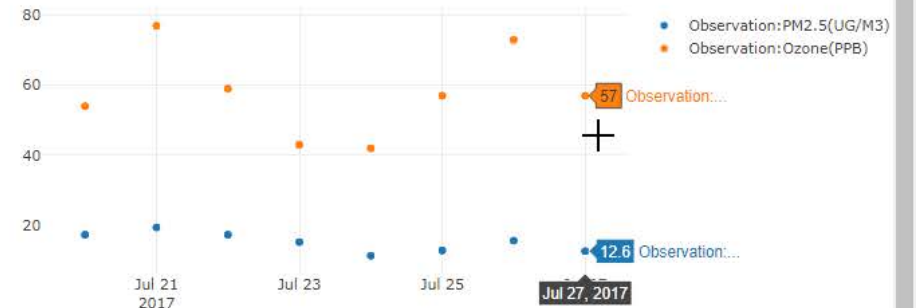
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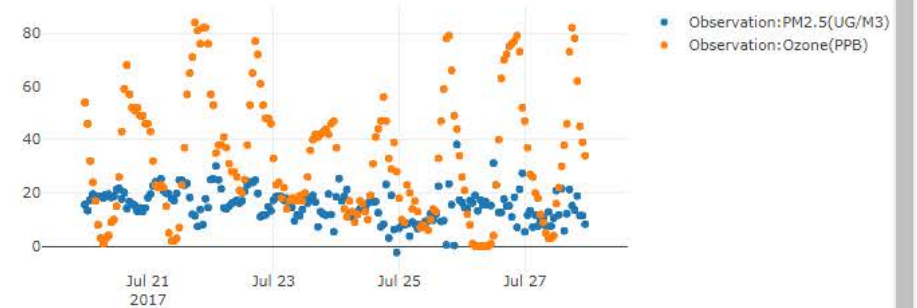
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Confederate Ave - Daily



Confederate Ave - Hourly





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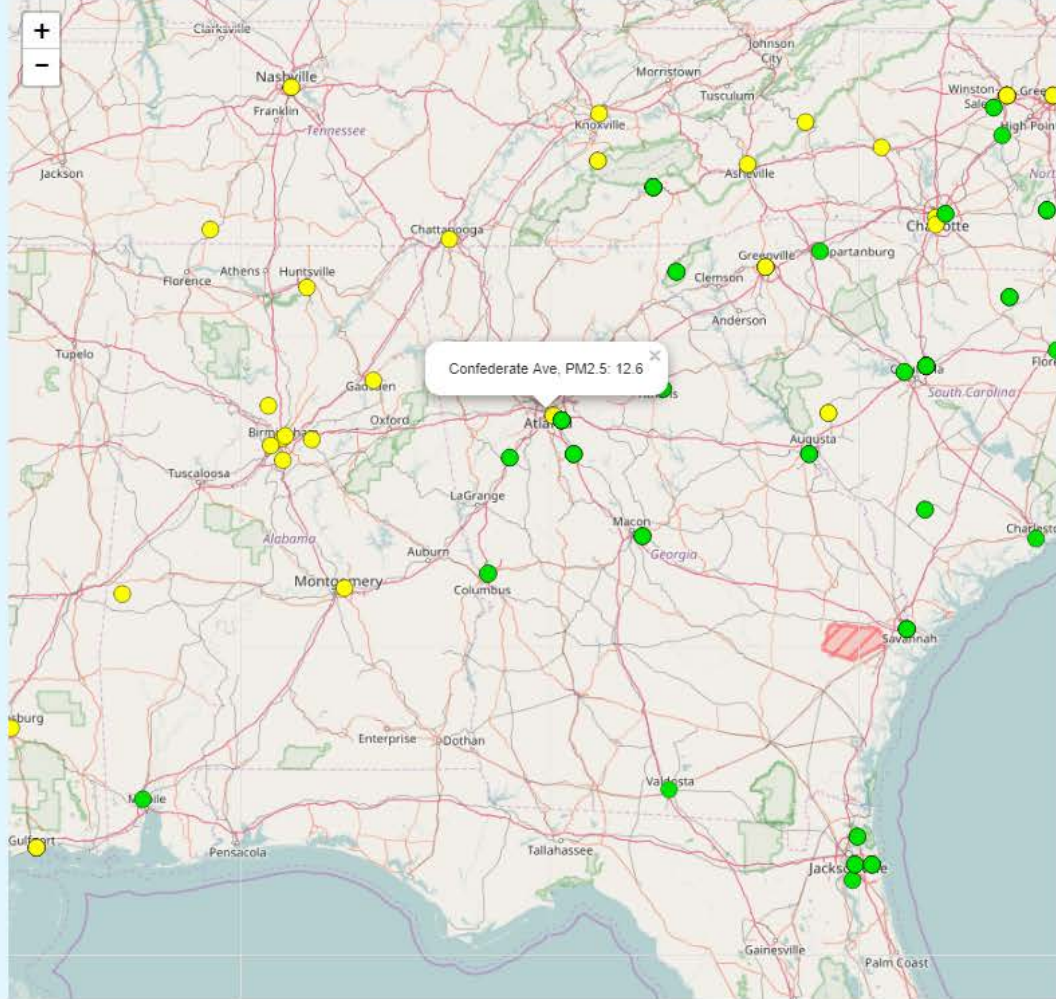
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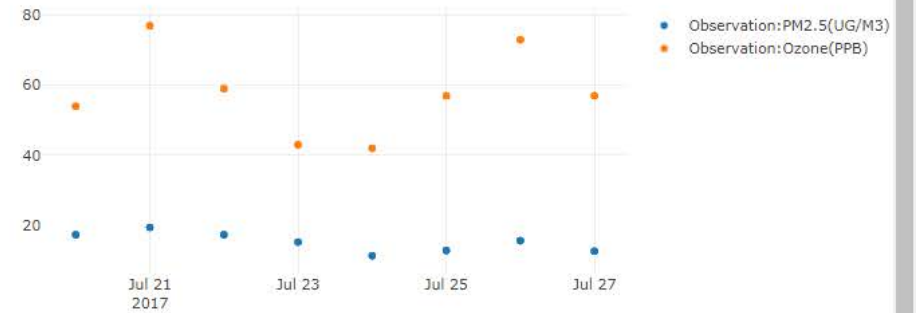
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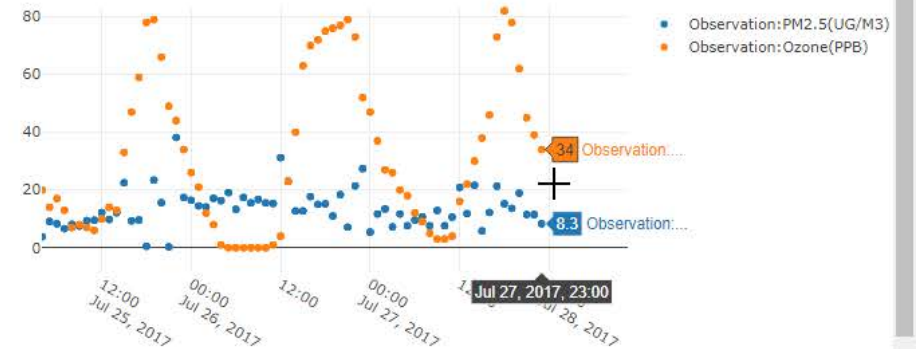
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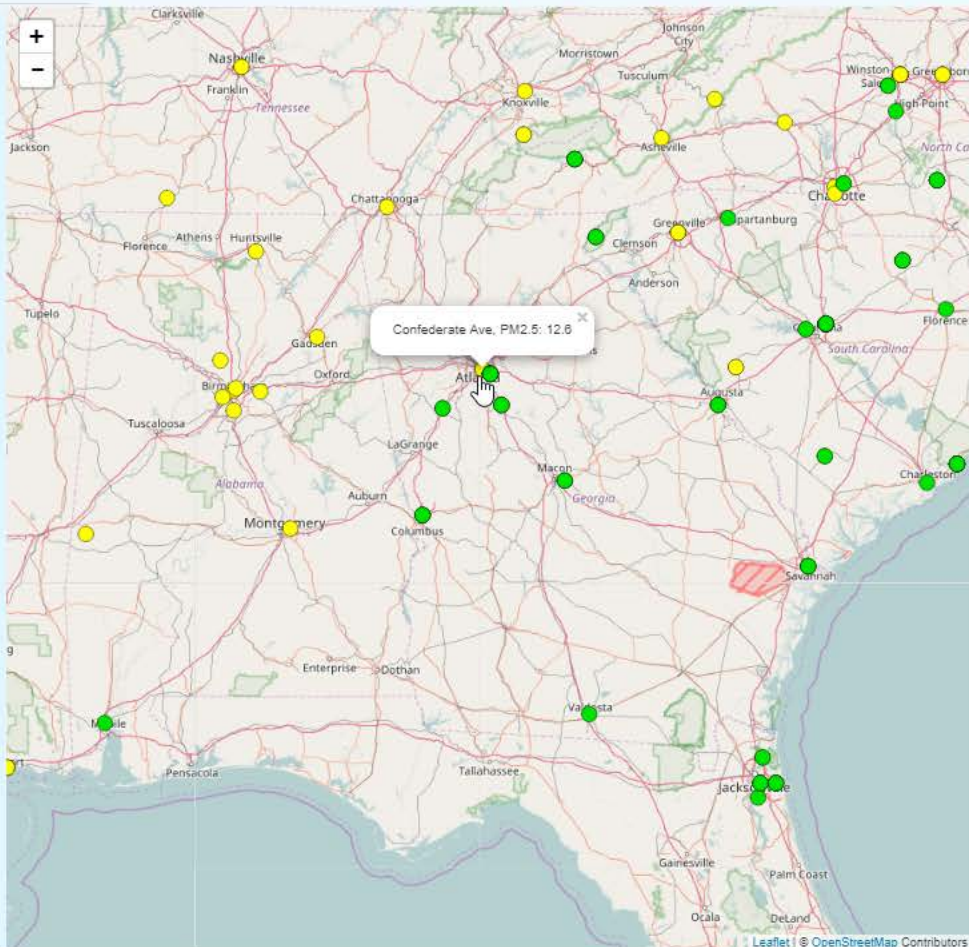
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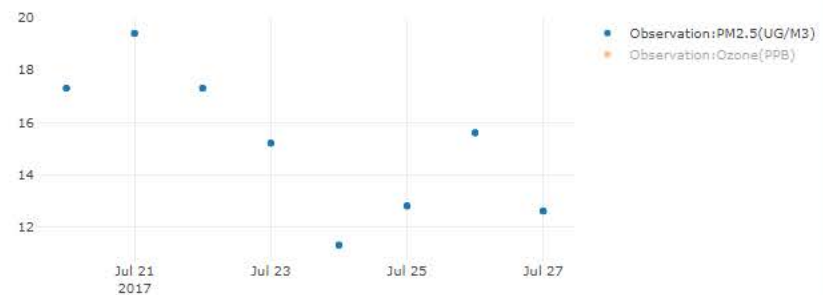
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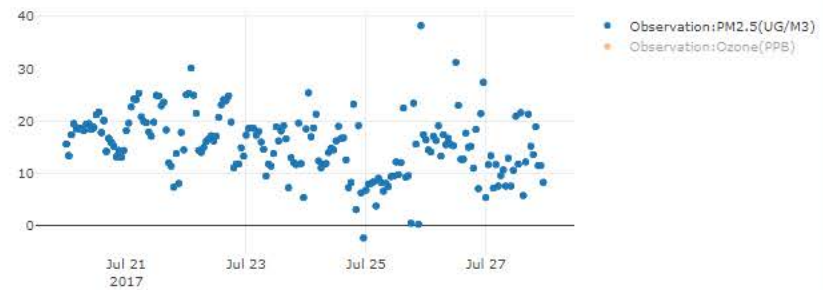
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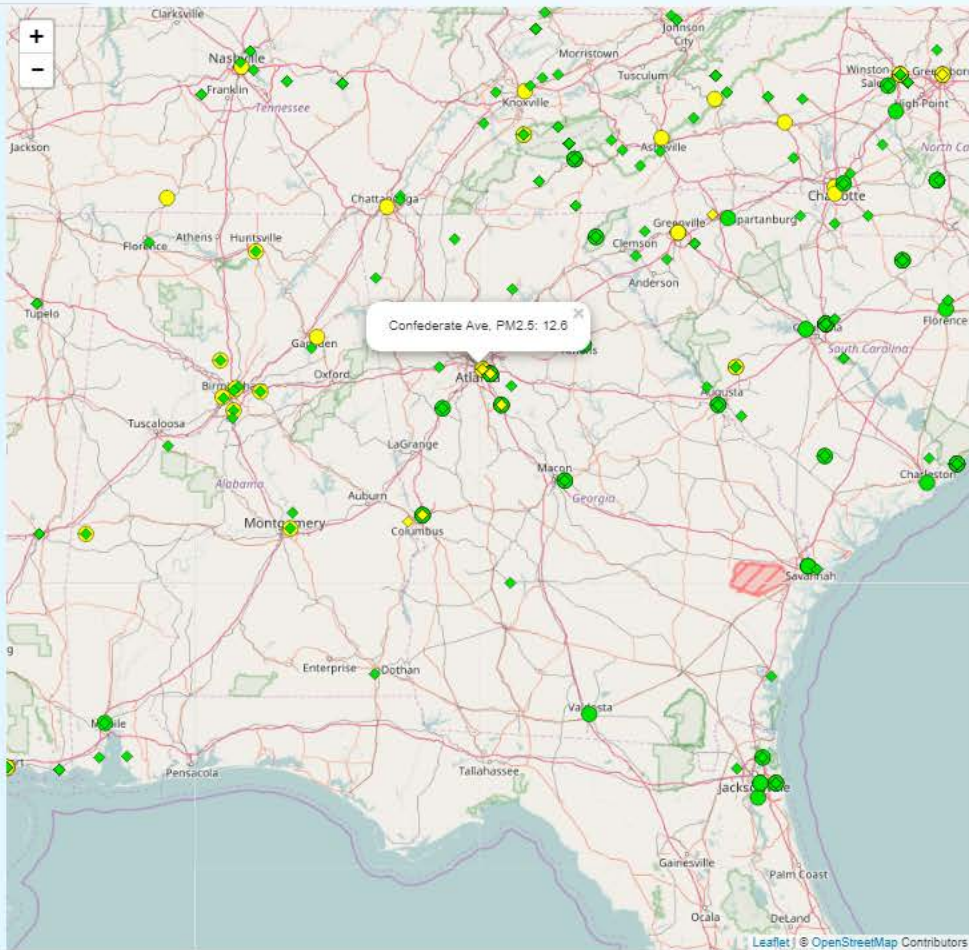
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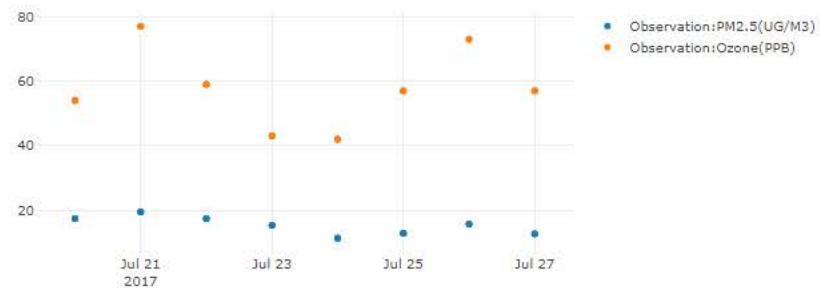
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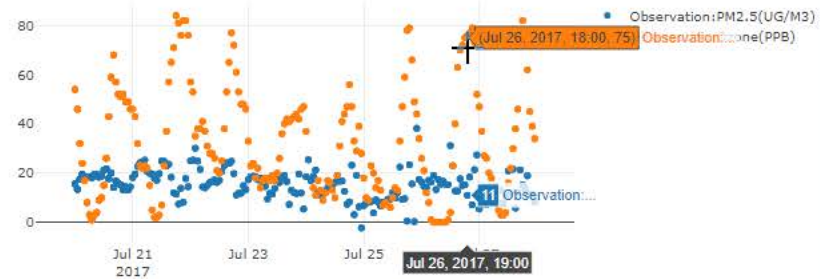
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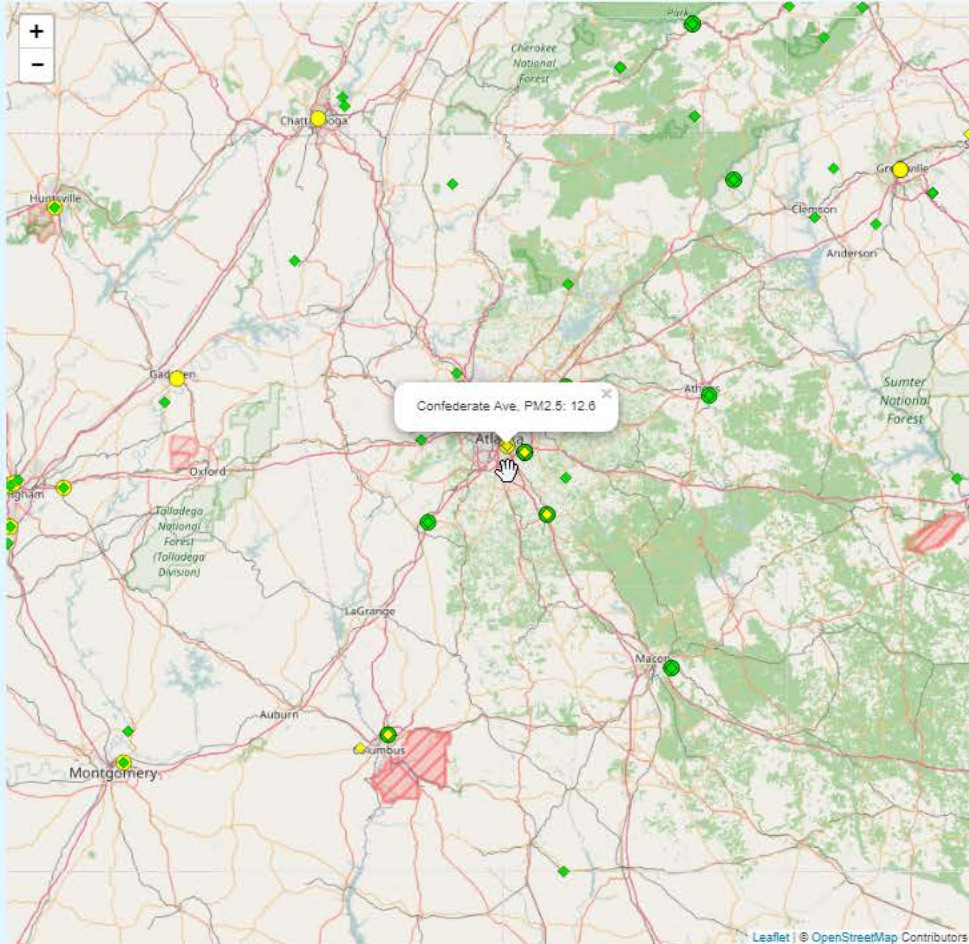
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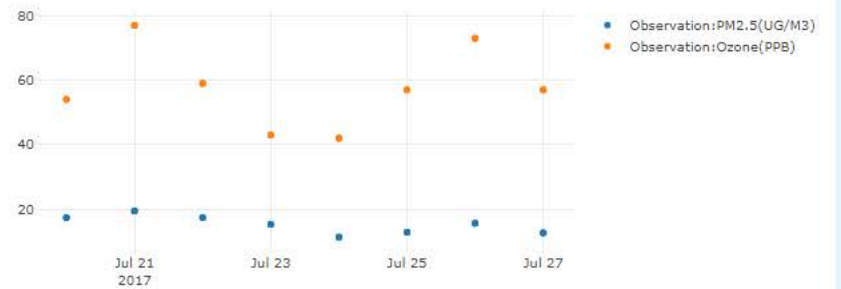
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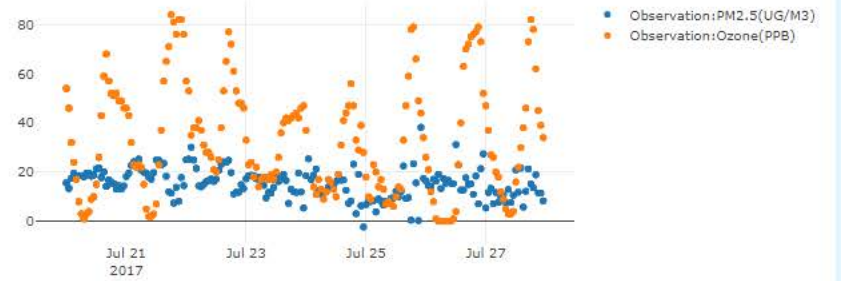
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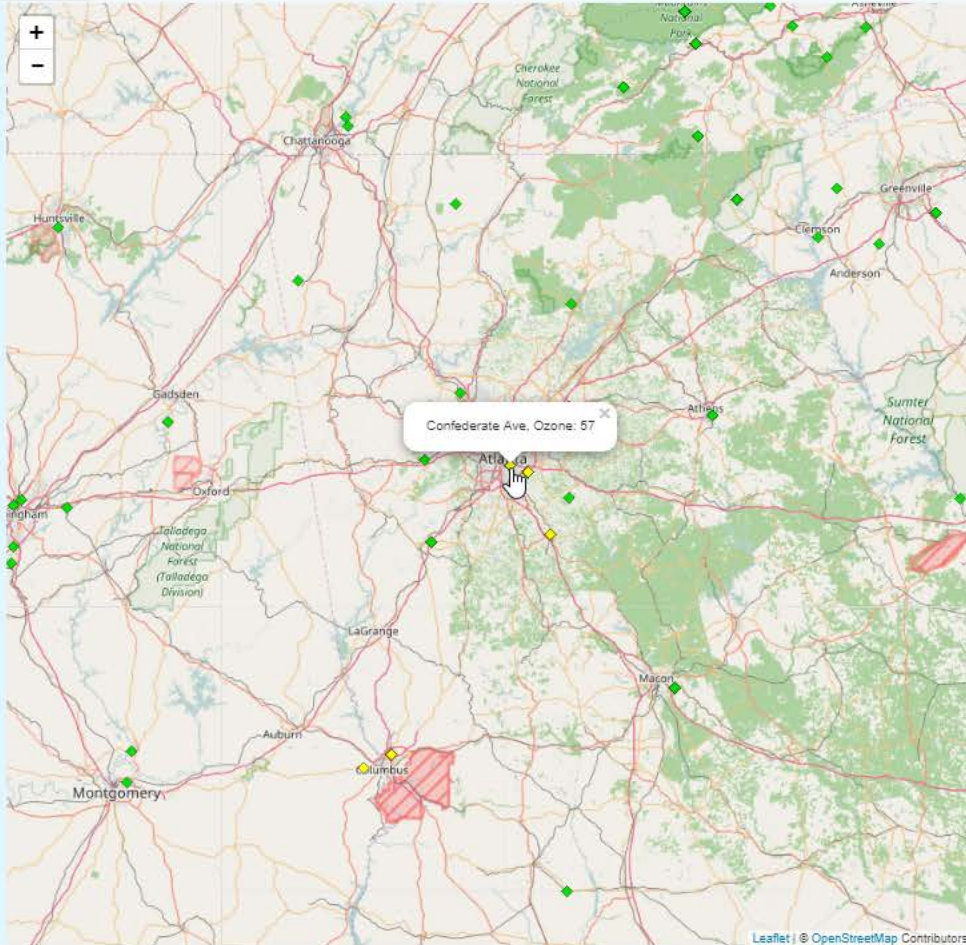
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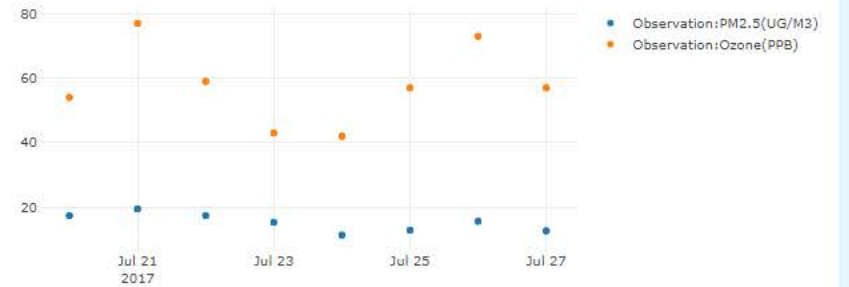
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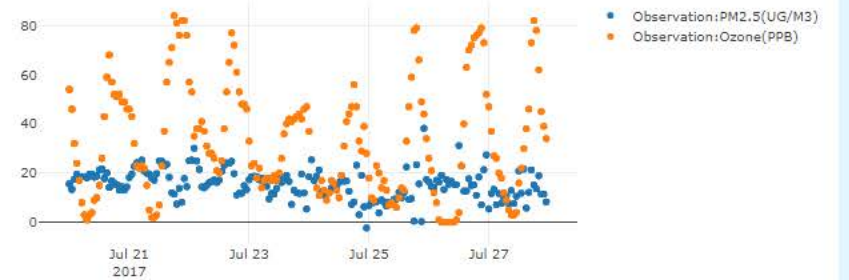
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Confederate Ave - Daily



Confederate Ave - Hourly





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Choose a date: 7/16/2017

Current : 07/16/2017 at 12:00AM PM2.5 (ug/m3) Good Moderate Unhealthy for Sensitive Groups Unhealthy Very Unhealthy

Observations

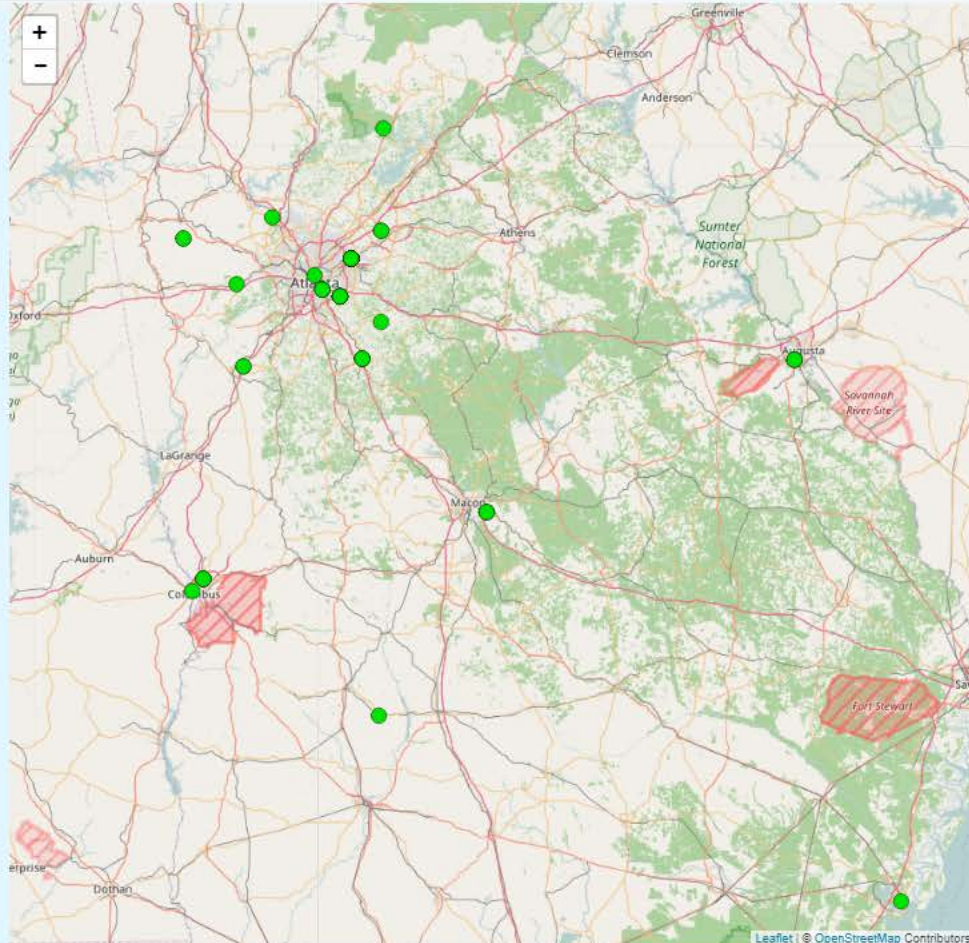
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Forecasts

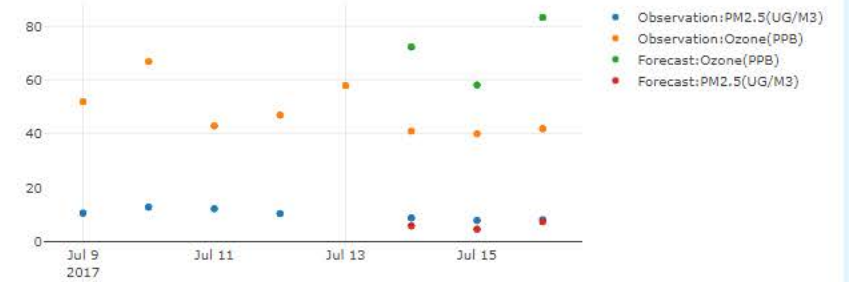
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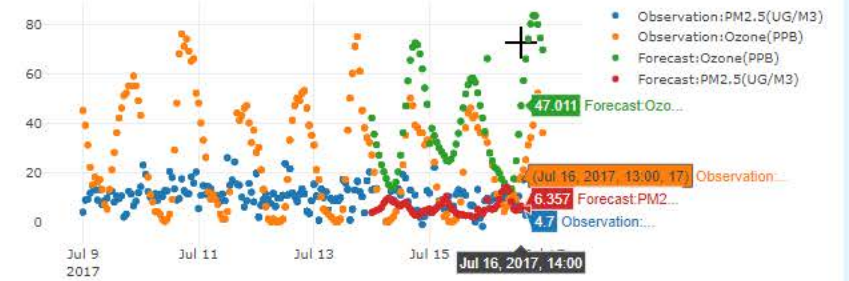
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Confederate Ave - Daily



Confederate Ave - Hourly





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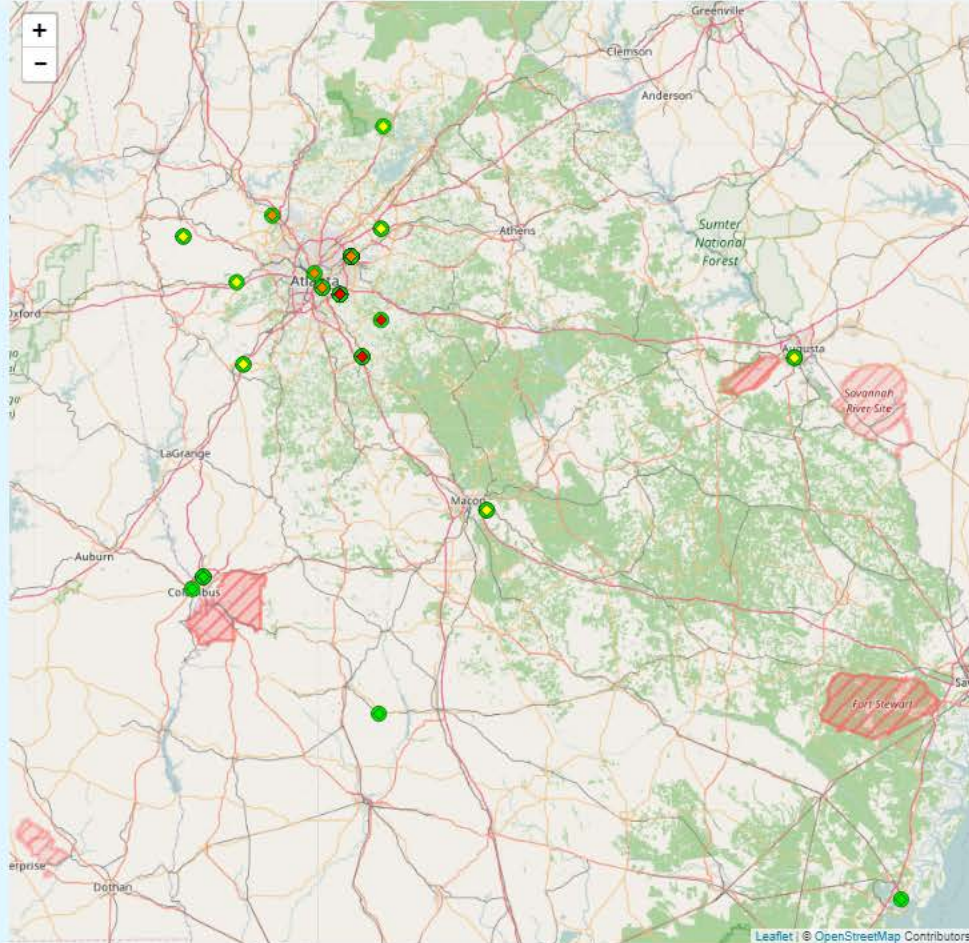
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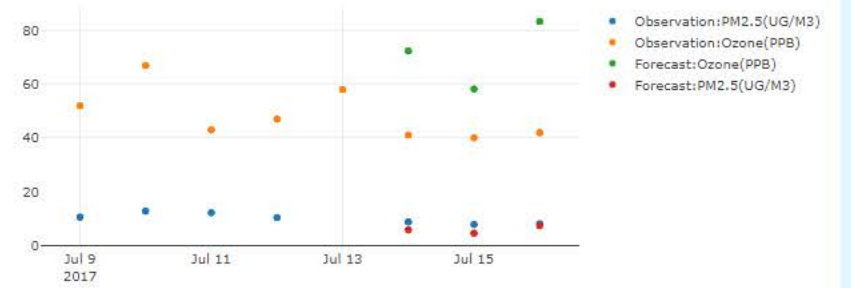
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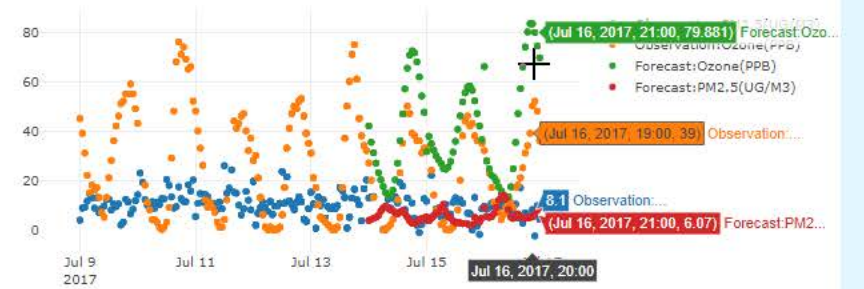
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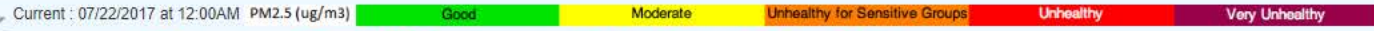


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Observations

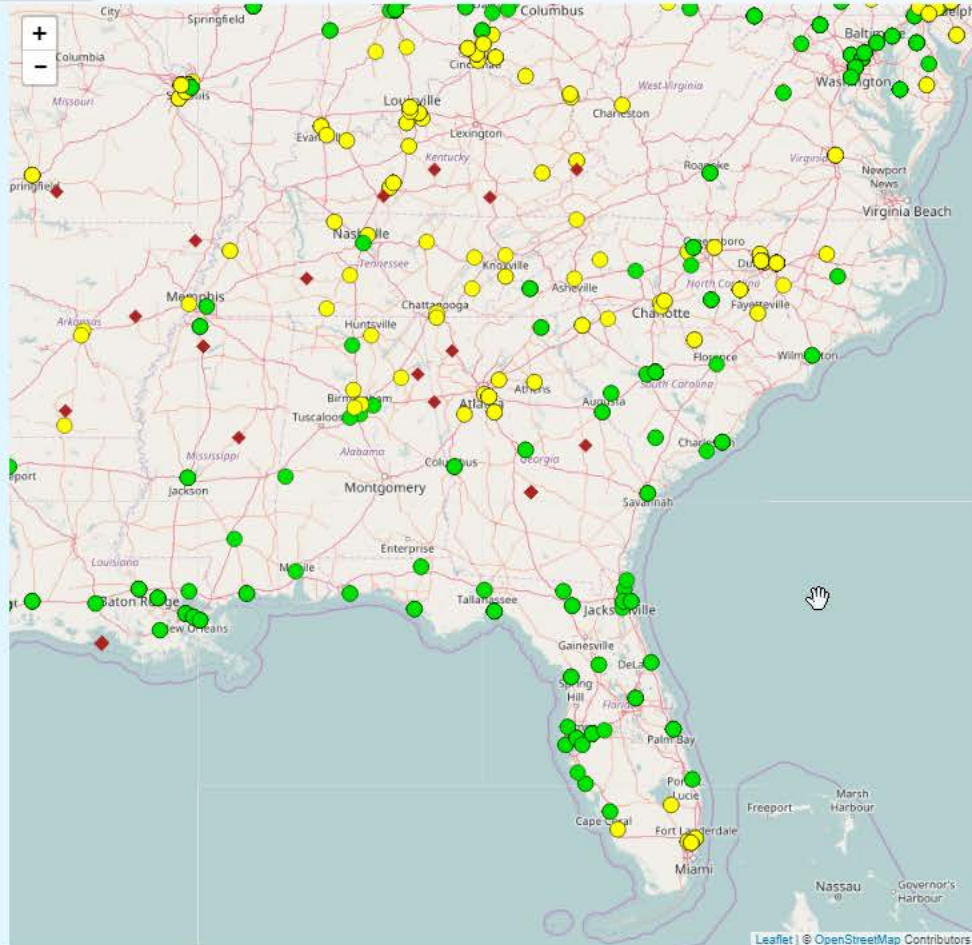
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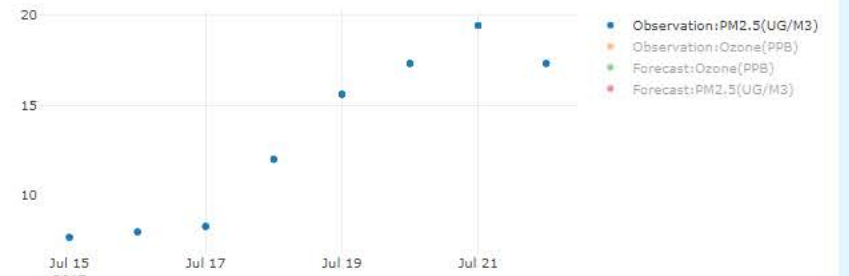
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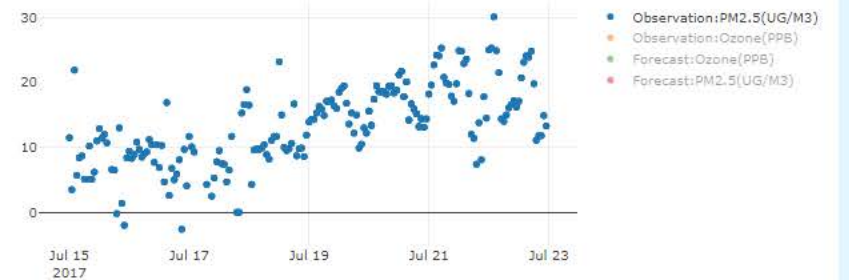
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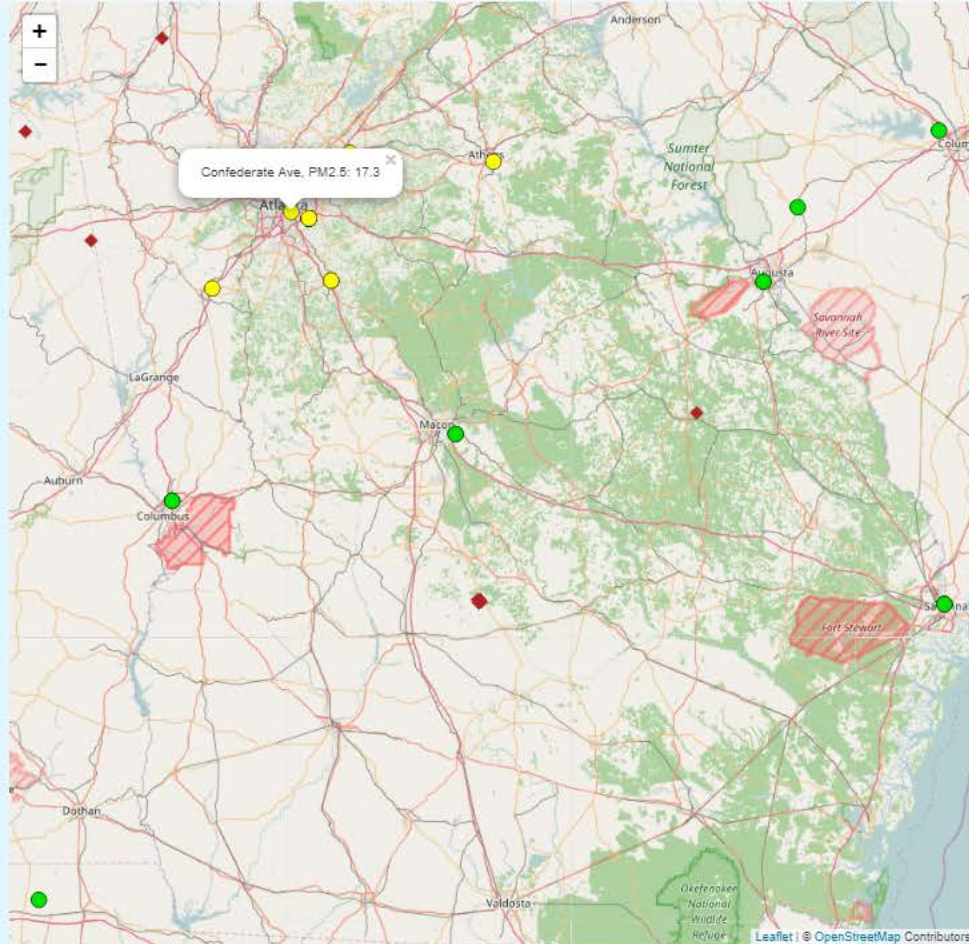
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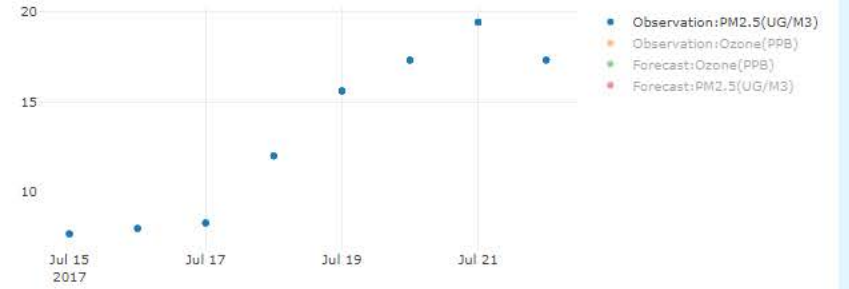
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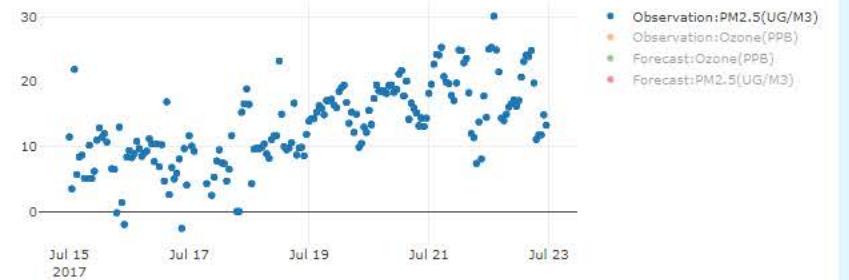
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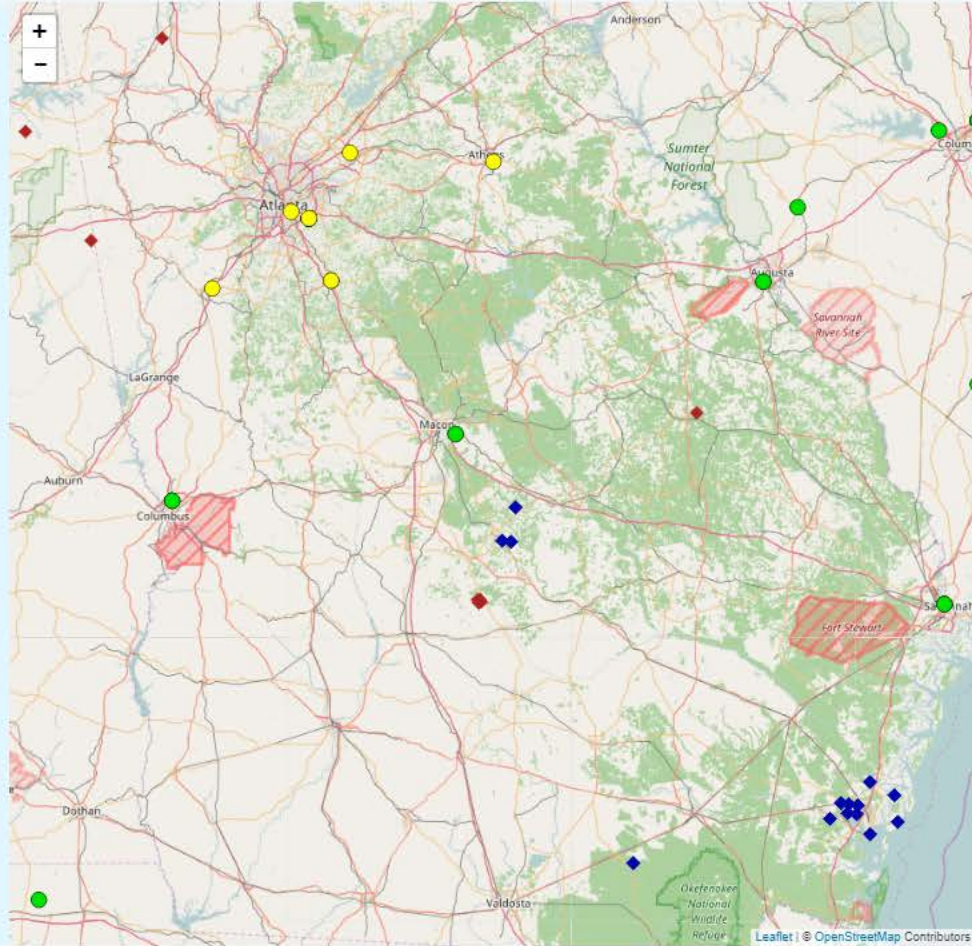
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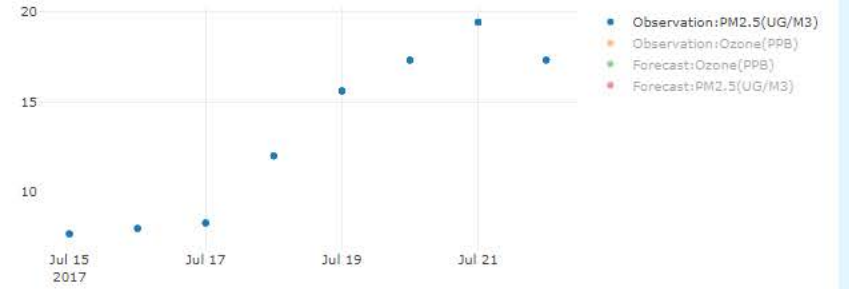
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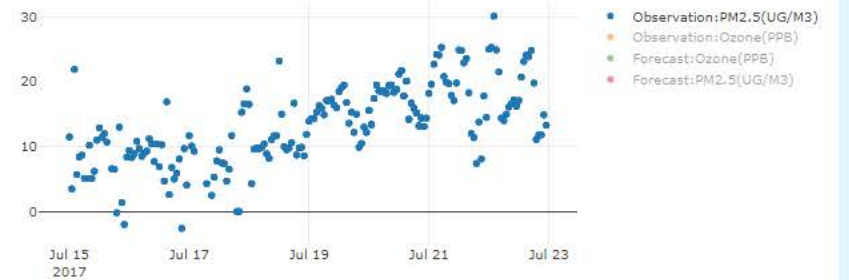
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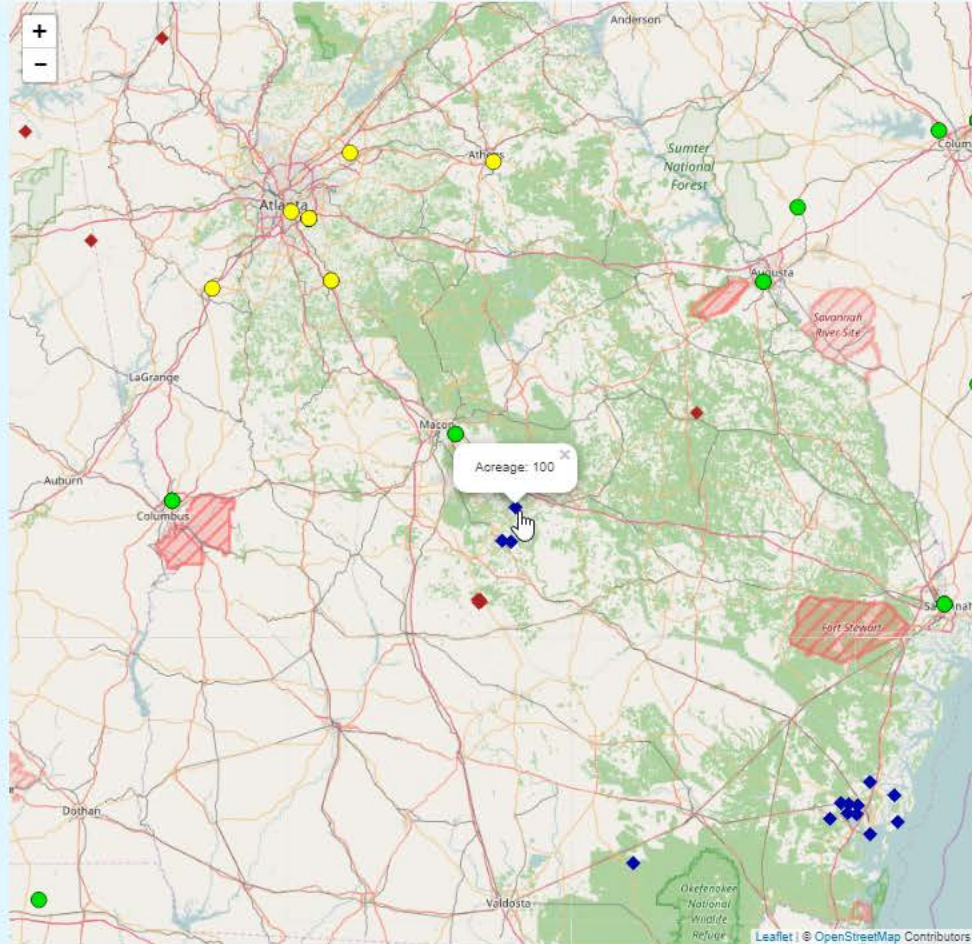
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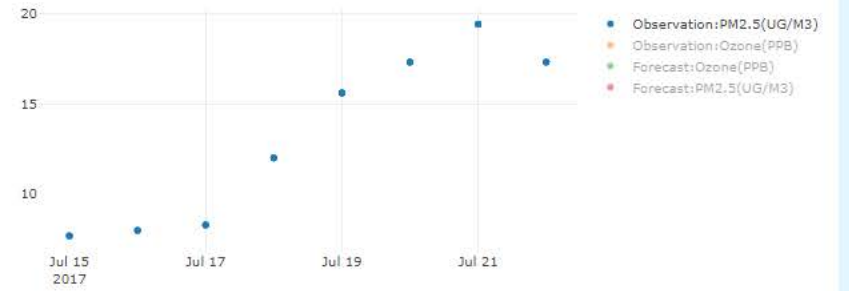
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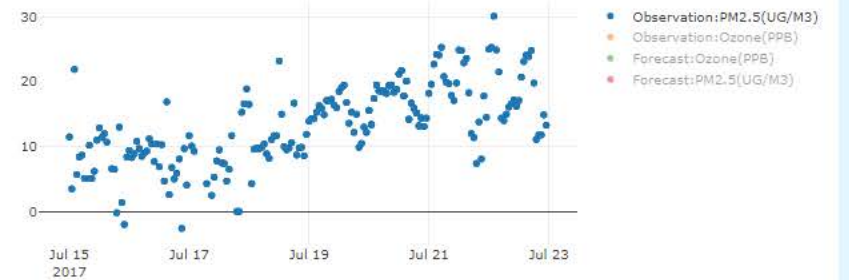
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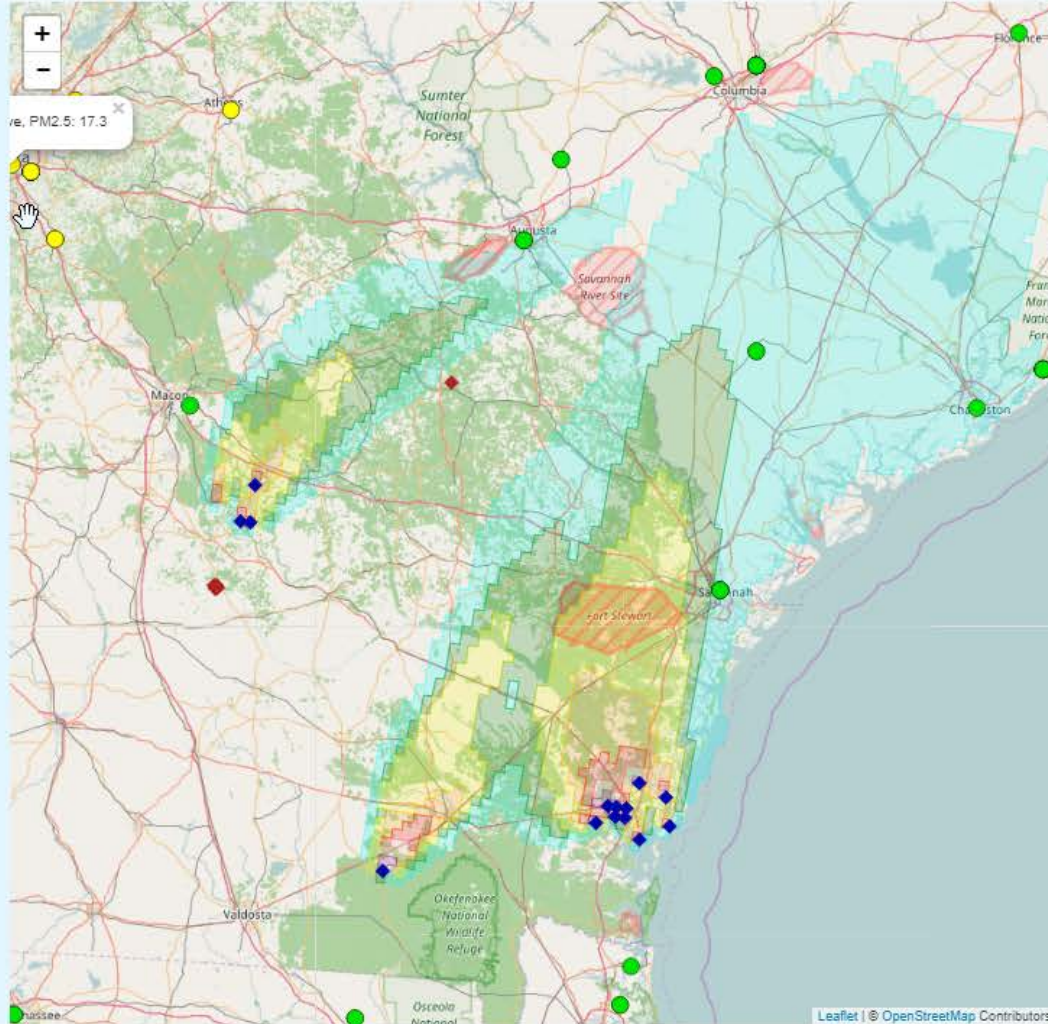
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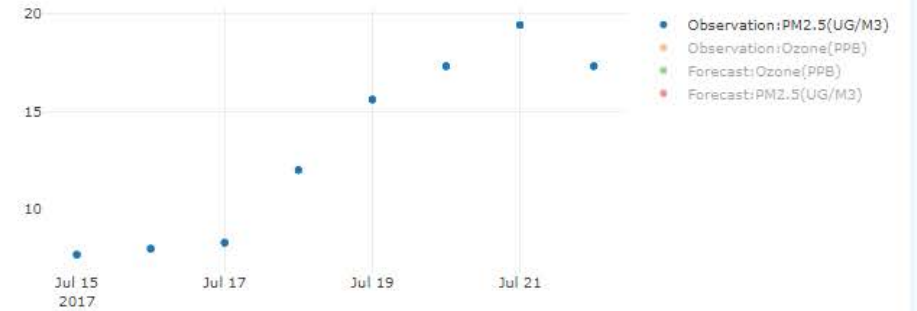
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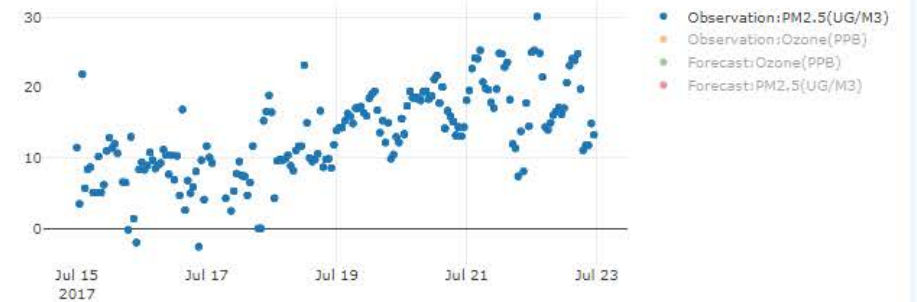
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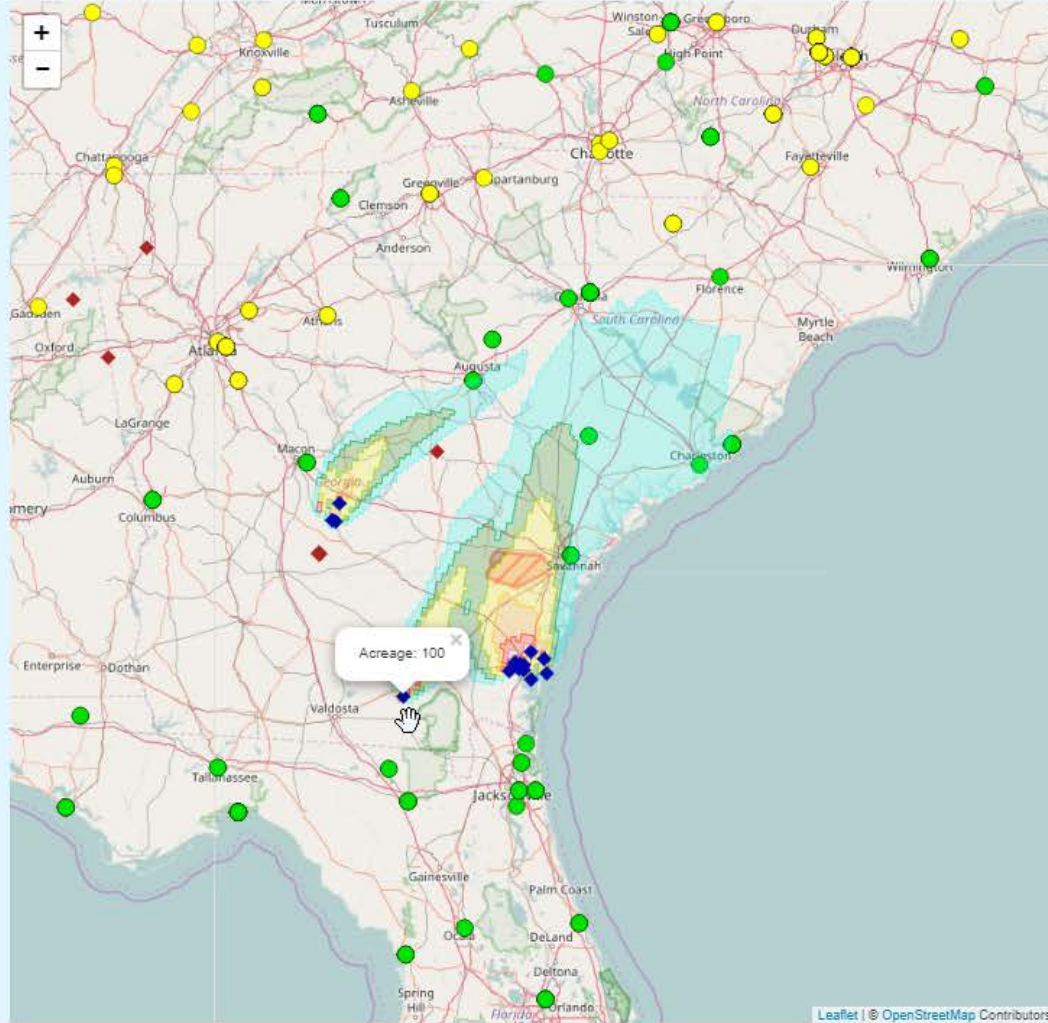
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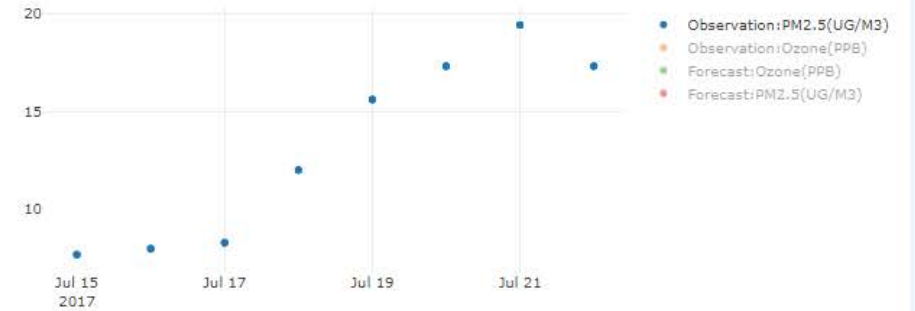
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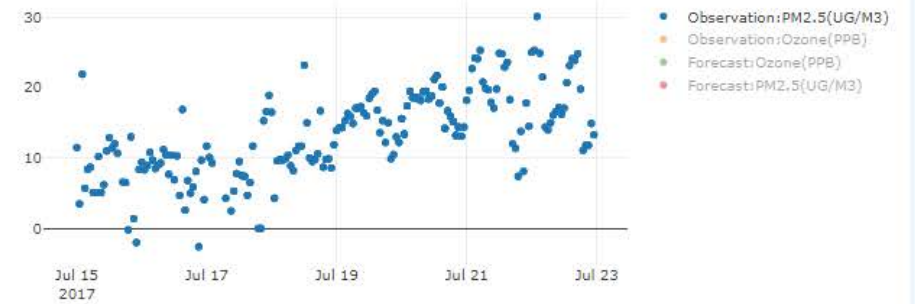
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Confederate Ave - Daily



Confederate Ave - Hourly



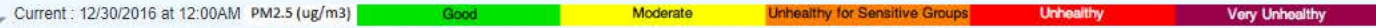


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Choose a date: Current: 12/30/2016 at 12:00AM



Observations

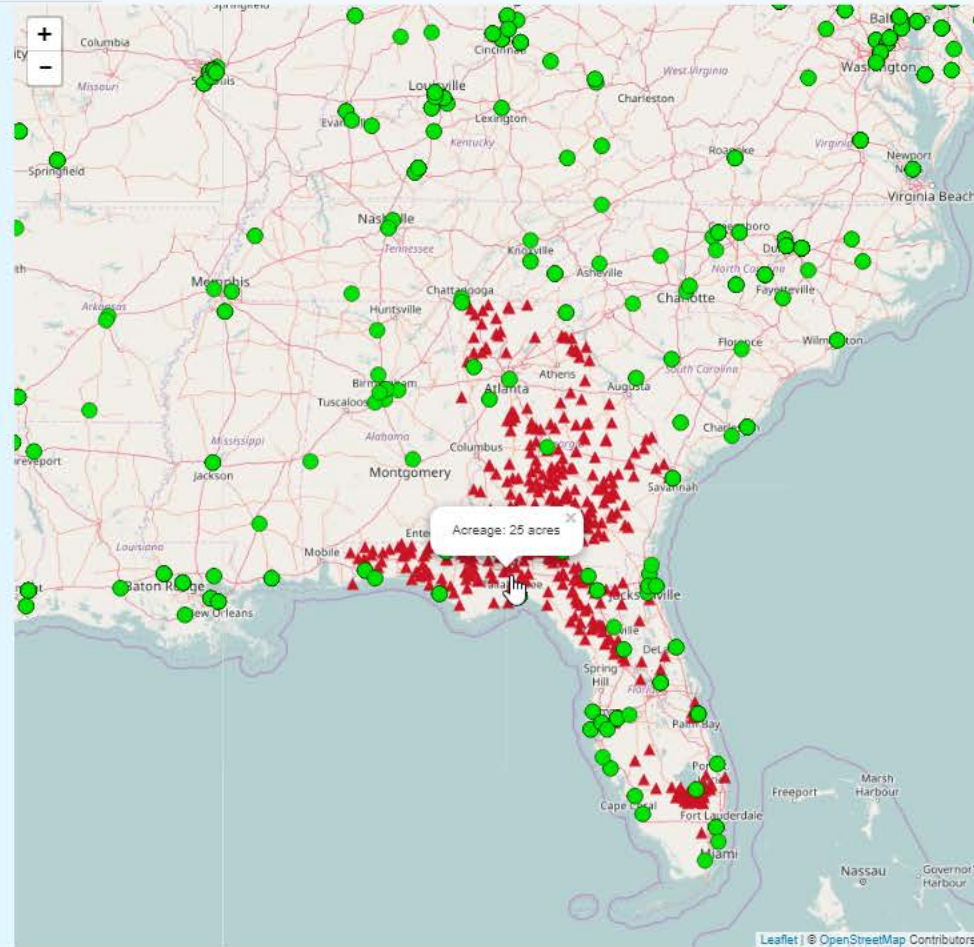
- PM2.5
- Ozone

Forecasts

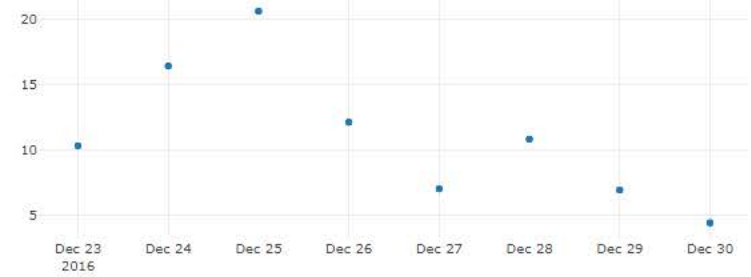
- PM2.5
- Ozone

Fires

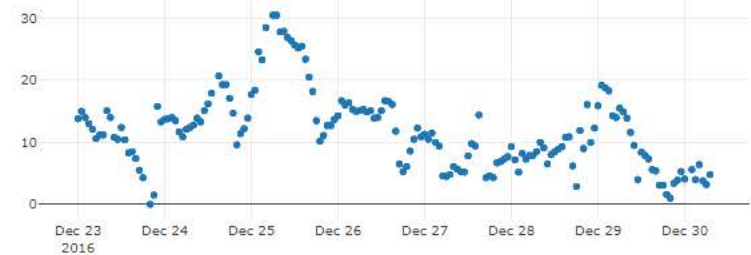
- HMS detections
- Hires-X forecasts
- Fire Impact
- Permit



Confederate Ave - Daily



Confederate Ave - Hourly



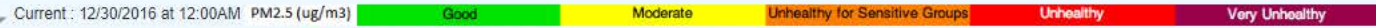


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Choose a date: Current: 12/30/2016 at 12:00AM



Observations

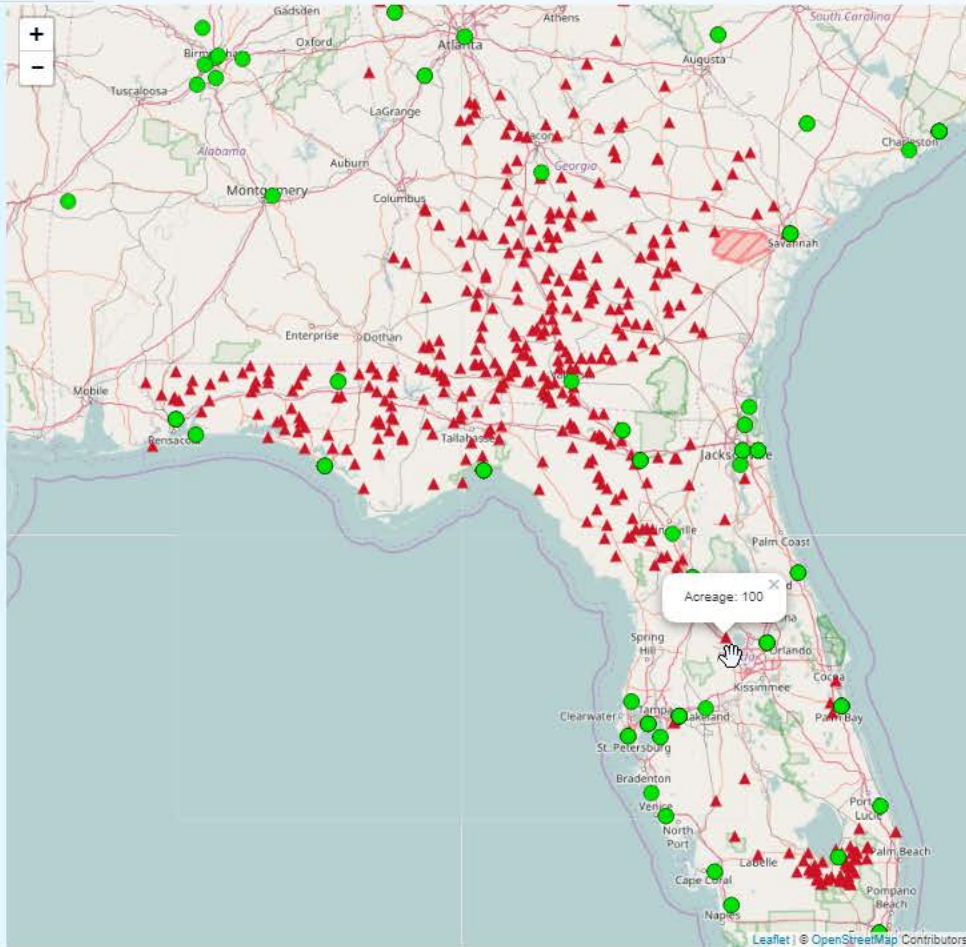
- PM2.5
- Ozone

Forecasts

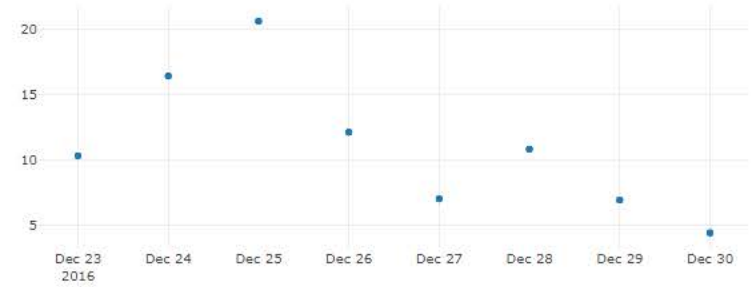
- PM2.5
- Ozone

Fires

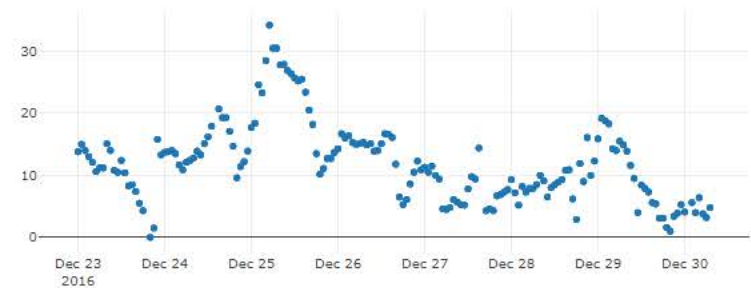
- HMS detections
- Hires-X forecasts
- Fire Impact
- Permit



Confederate Ave - Daily



Confederate Ave - Hourly





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Choose a date:

Current: 12/30/2016 at 12:00AM PM2.5 (ug/m3)



Observations

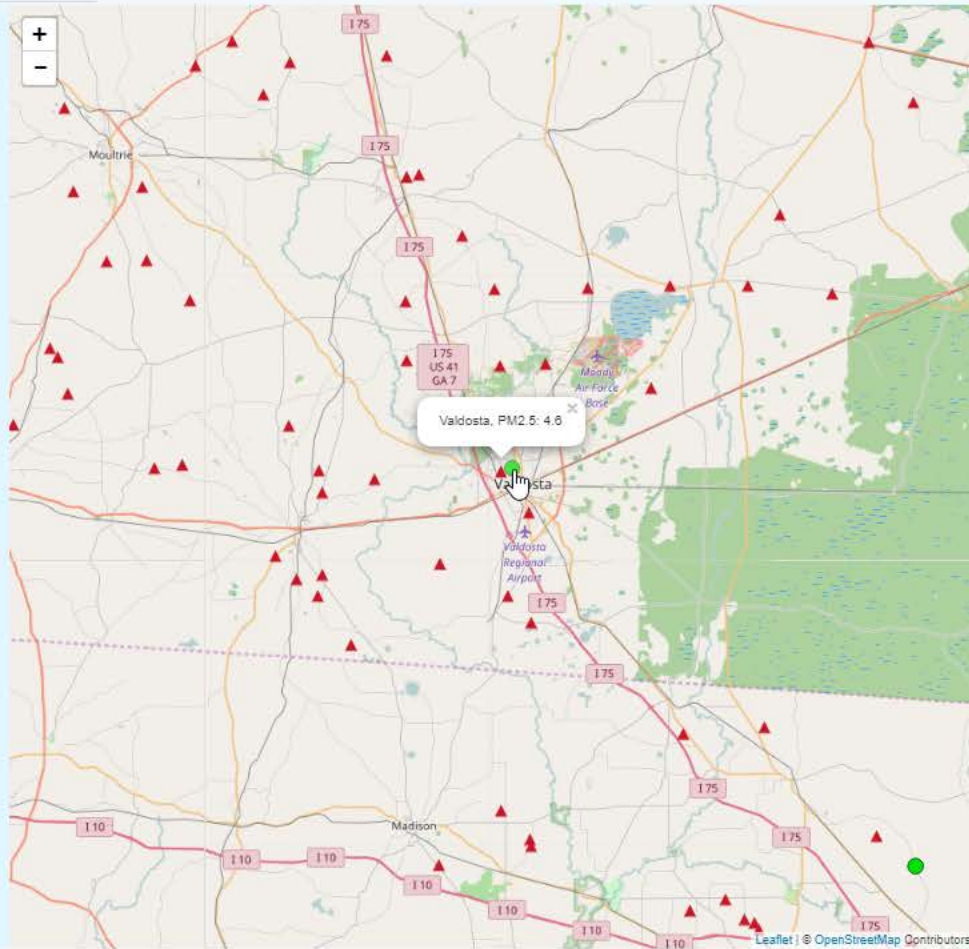
- PM2.5
- Ozone

Forecasts

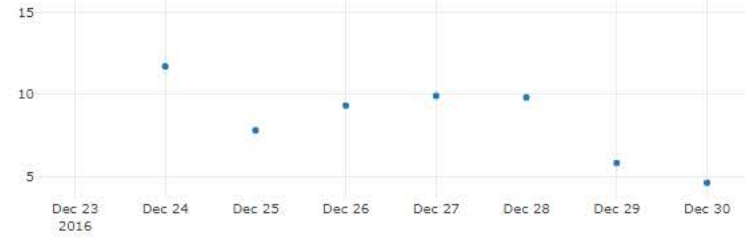
- PM2.5
- Ozone

Fires

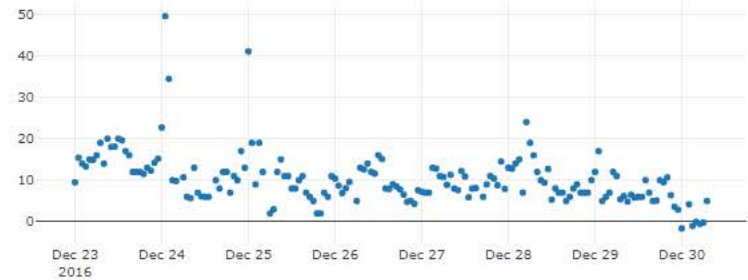
- HMS detections
- Hires-X forecasts
- Fire Impact
- Permit



Valdosta - Daily



Valdosta - Hourly





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Choose a date:

Current: 12/30/2016 at 12:00AM PM2.5 (ug/m3)



Observations

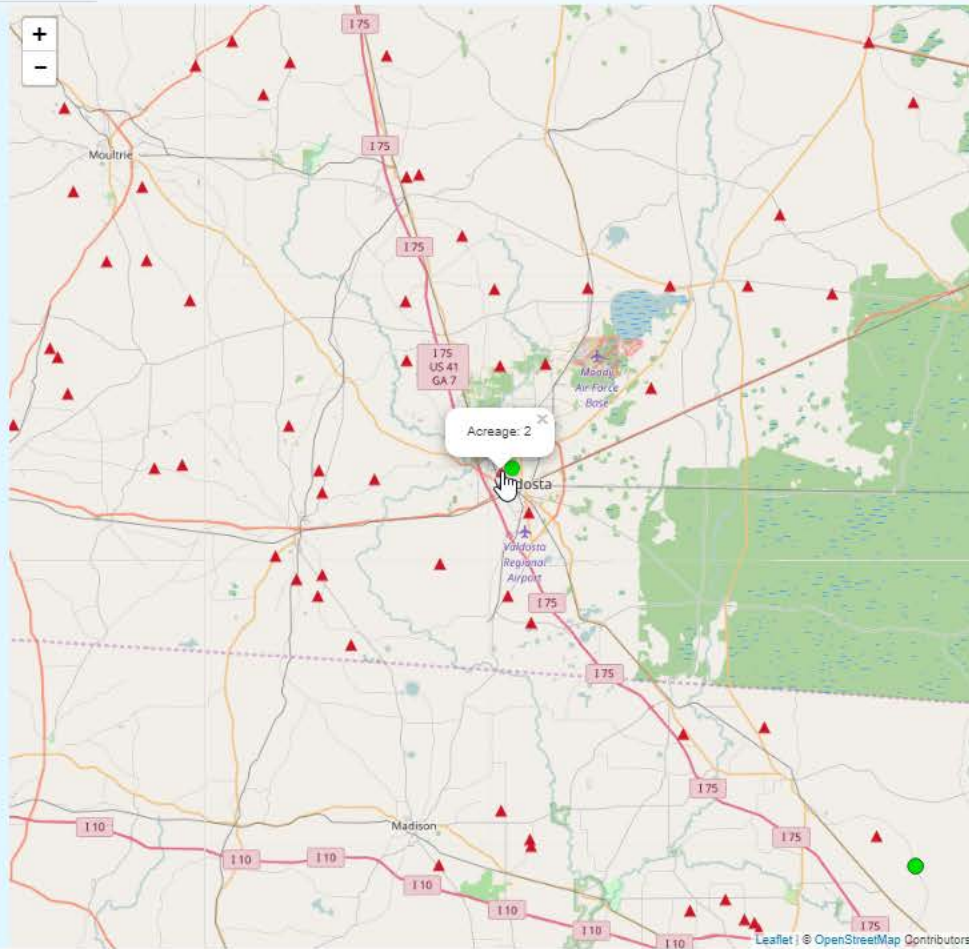
- PM2.5
- Ozone

Forecasts

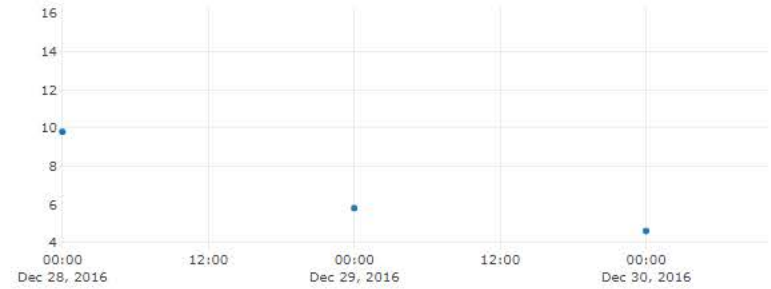
- PM2.5
- Ozone

Fires

- HMS detections
- Hires-X forecasts
- Fire Impact
- Permit



Valdosta - Daily



Valdosta - Hourly

