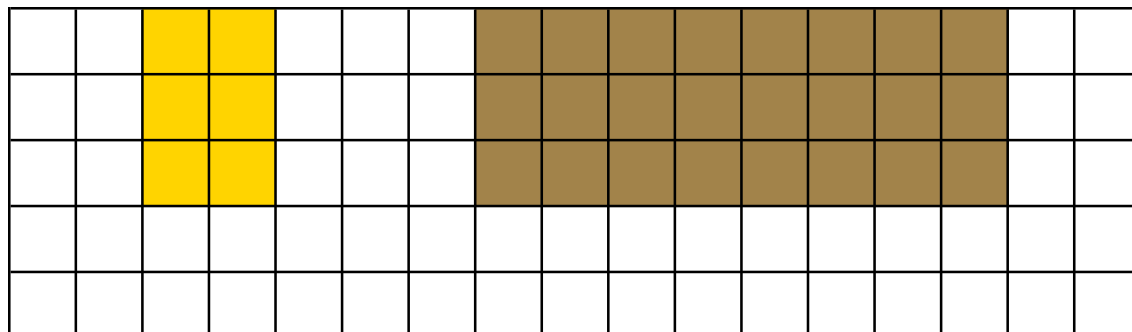


Tower Level 5 (Top) – 5' x 17' – ~16.5 m



● Wennberg – CIMS – 30" x 82" – 852 lbs

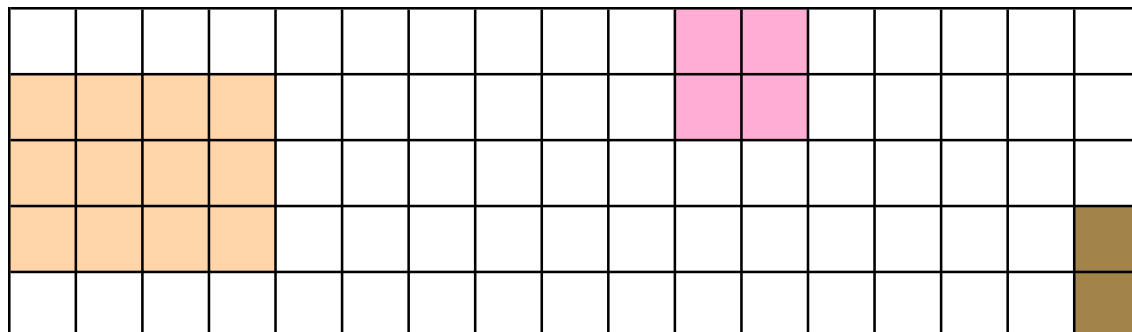
10 kW

● Brune – GTHOS – 200 lbs

<1 kW

Total Instrument Power: 11 kW

Tower Level 4 – 5' x 17' – ~12.5 m



● Keutsch – HCHO (Possibly) – 3' x 4' – 200 lbs

3 kW

● Ren – HONO – 2' x 2' – 250 lbs

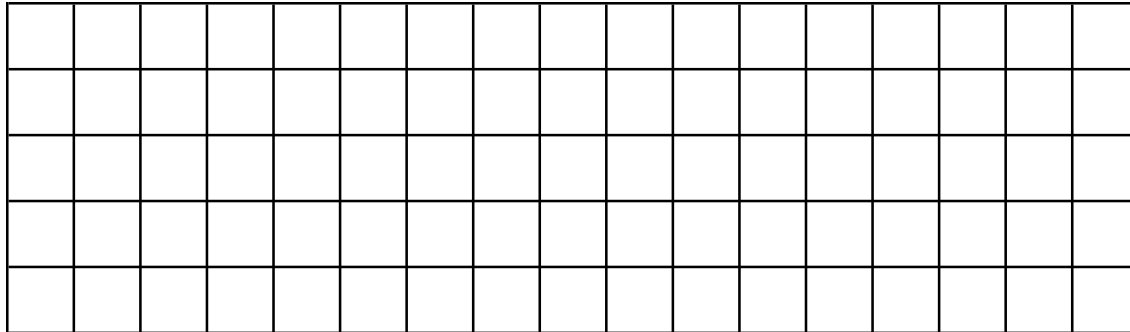
1.8 kW

● Wennberg – Pump – 2' x 1' – 100 lbs

incl. on TL5

Total Instrument Power: 4.8 kW

Tower Level 3 – 5' x 17' – ~8.5 m



- EPA – Tisch Hi-Vol Samplers – x' x x' – x lbs 7.2 kW
- Keutsch – Sampler – 3' x 2' – x lbs 1.5 kW
- EPA – Tisch Hi-Vol Samplers – 18" x 18" x 48" – 50 lbs 1.5 kW

Note: The Hi-Vol samplers will be too crowded on one level, but John is fine with them being placed on multiple levels or trailer roofs. The location of the PM 2.5 instrument is more important.

Total Instrument Power: 10.2 kW

Tower Level 2 – 5' x 17' – ~4.5 m

- Brune – OH Reactivity

4 kW

Total Instrument Power: 4 kW

