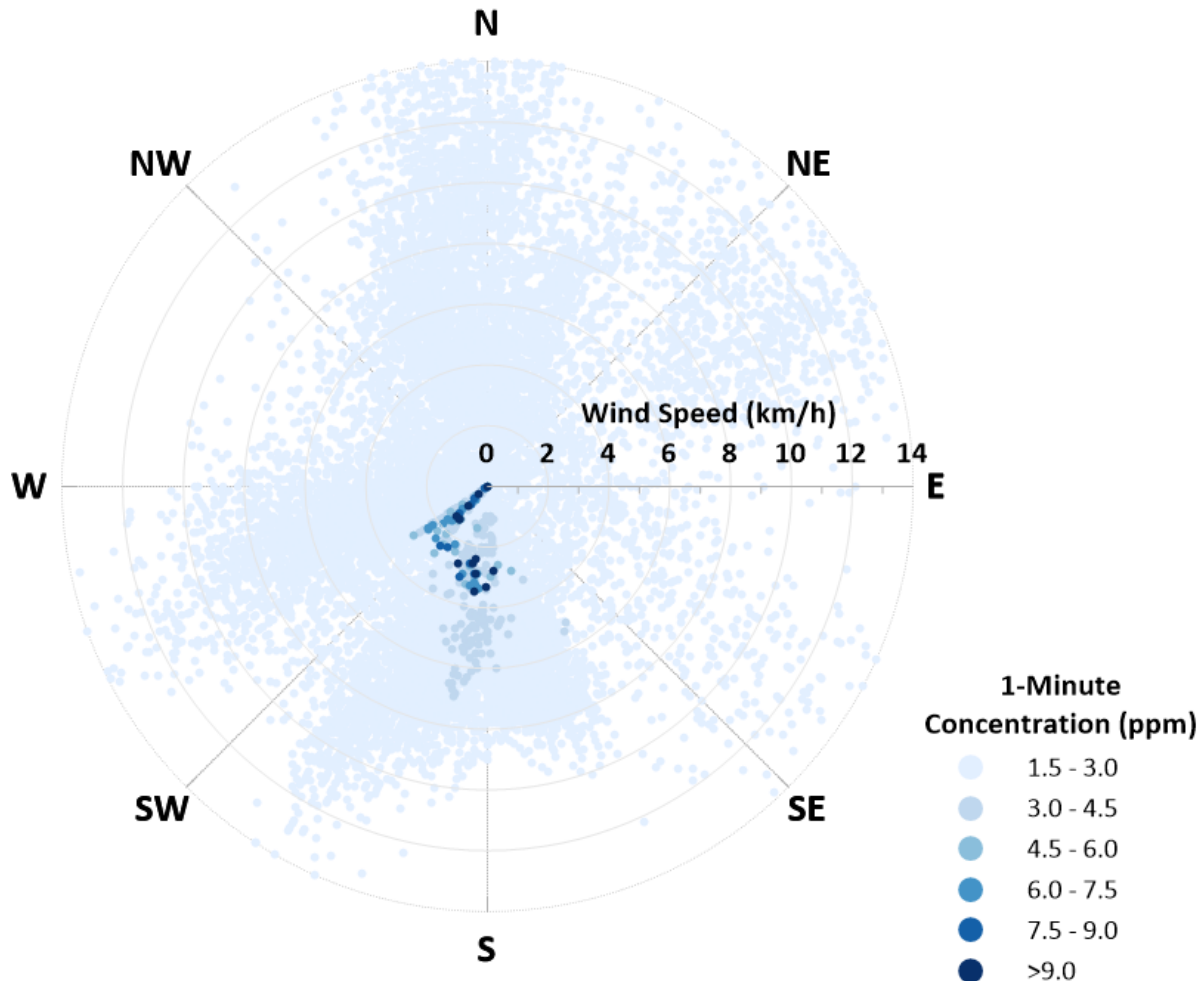
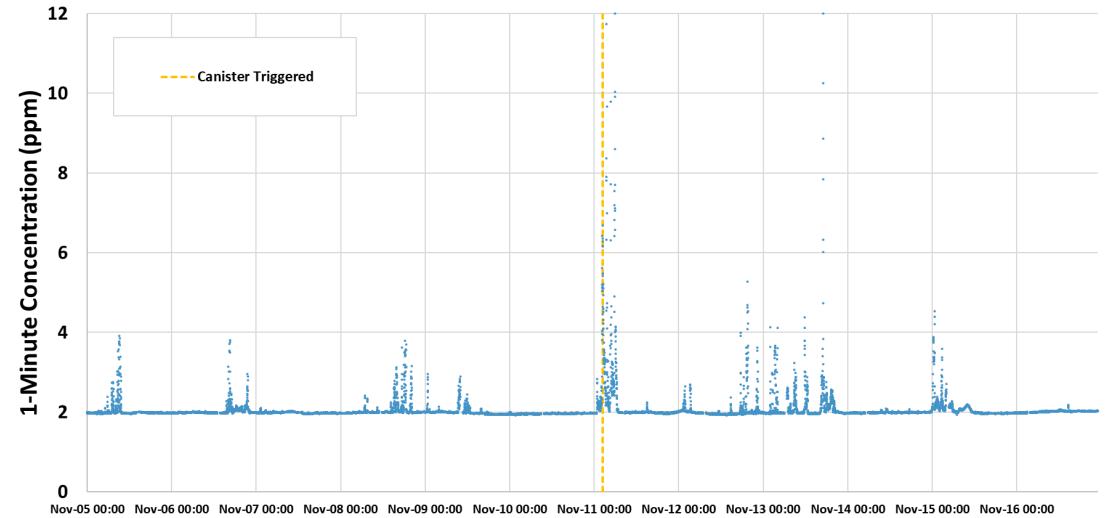


# Reno Methane Summary

## Methane Concentration Frequency Distribution November 5-16, 2020



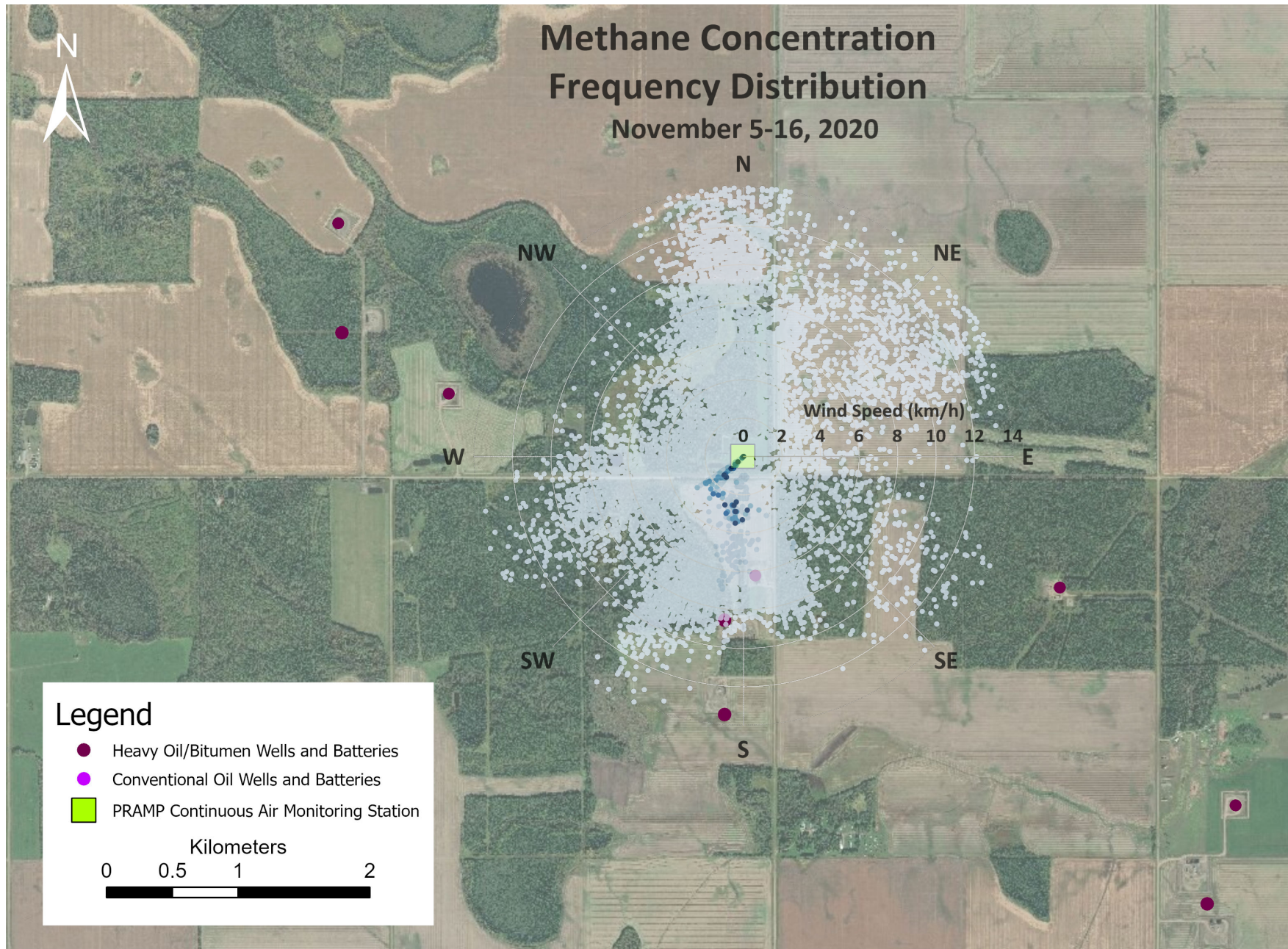
## Methane Concentration Time Series November 5-16, 2020



### NOTES

- Elevated concentrations occurred at night, late in the afternoon, or early in the morning when wind was from the WSW quadrant during very low wind speeds.
- A canister was collected at the beginning of an event that lasted several hours; more samples may have been triggered if immediate change-out was possible.
- A methane canister was collected on **November 11, 2020 at 02:20**. The trigger concentration was **6.33 ppm**.
- The methane canister system was also triggered on **November 13, 2020 at 16:55**. The trigger concentration was **7.79 ppm**. A sample was not collected as the previously-triggered canister had not been changed.

# Reno Methane Summary



Sources: Esri, HERE, Garmin, METI/NASA, USGS, EPA, USDA, NRCAN, Parks Canada, Earthstar Geographics