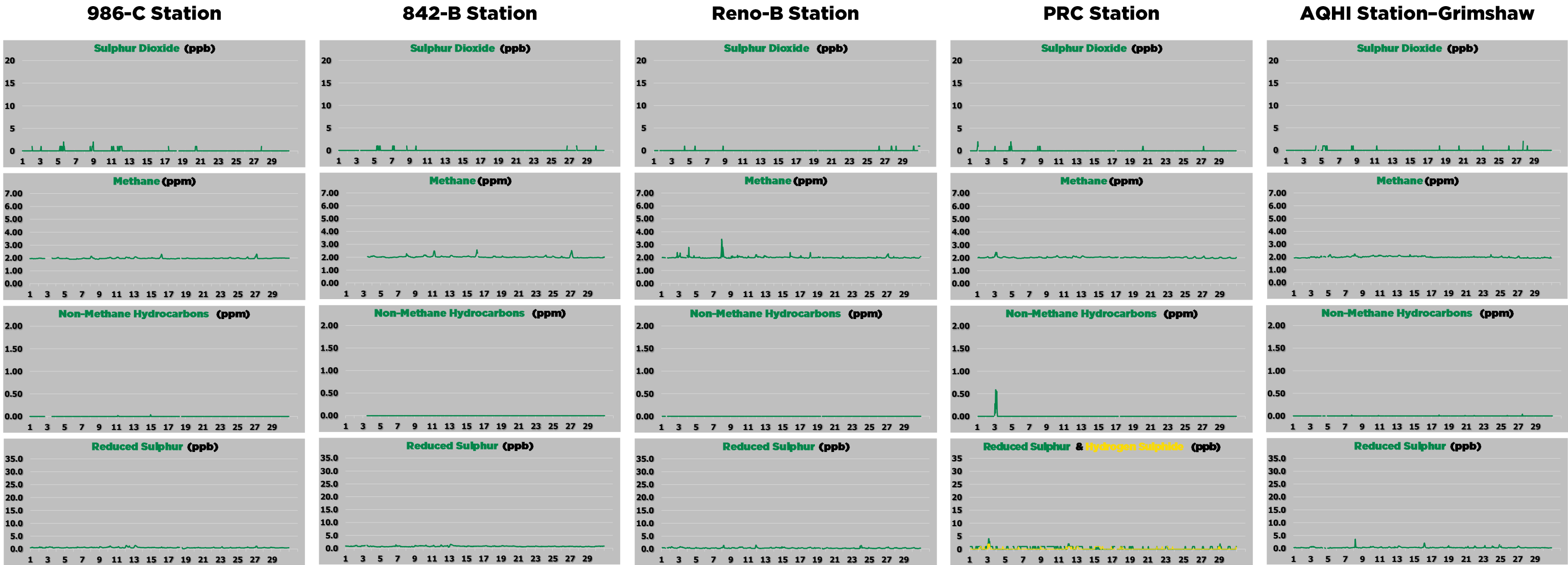


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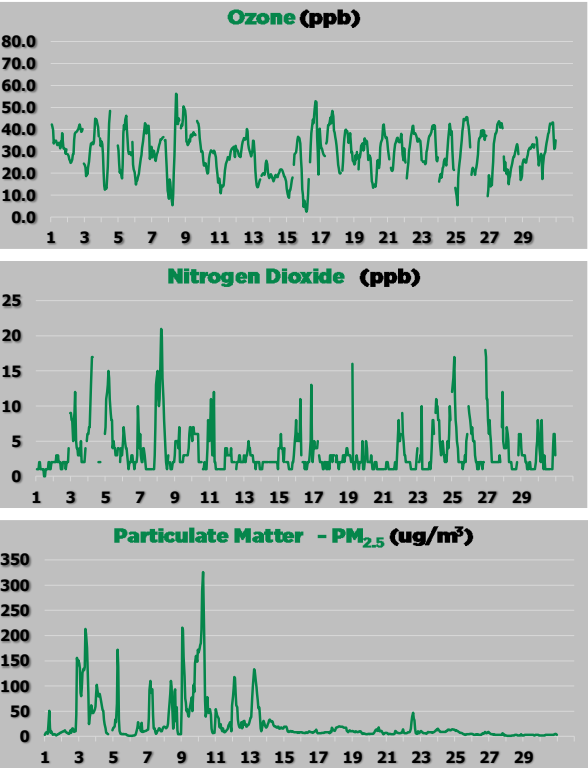


Field Operations Summary (detailed field operations notes can be found in the monthly technical reports on the [PRAMP website](#))

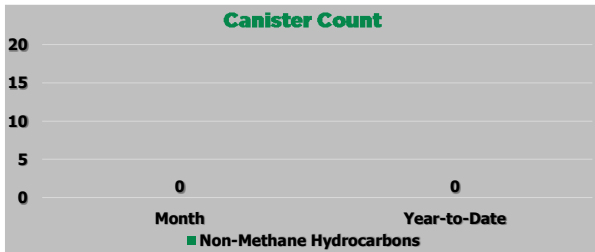
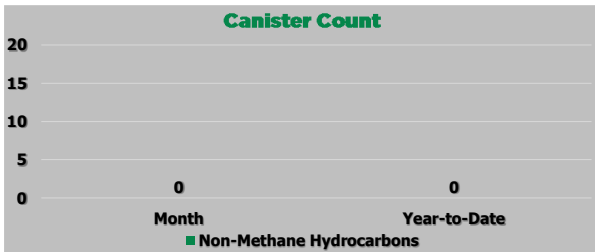
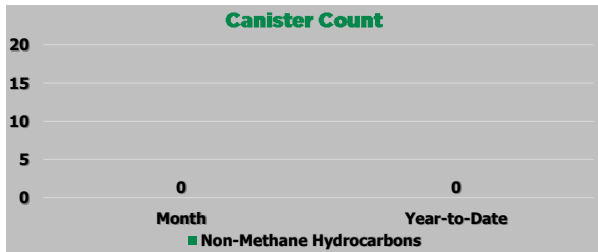
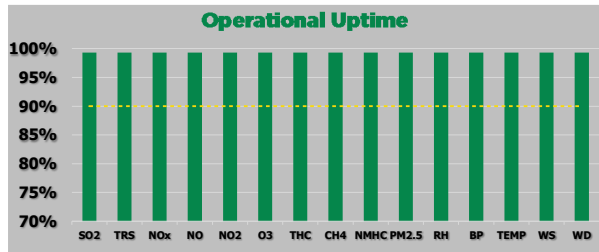
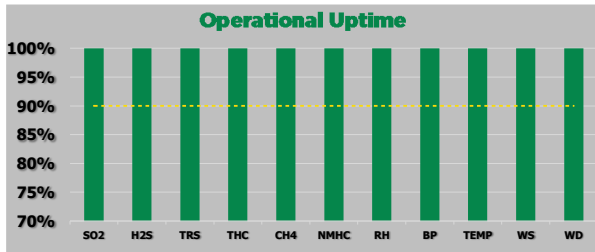
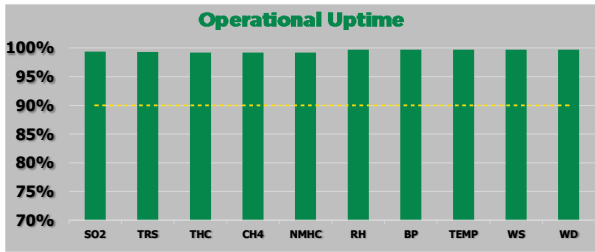
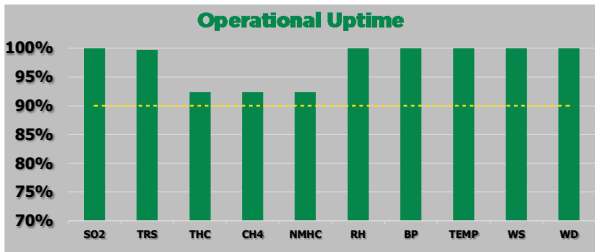
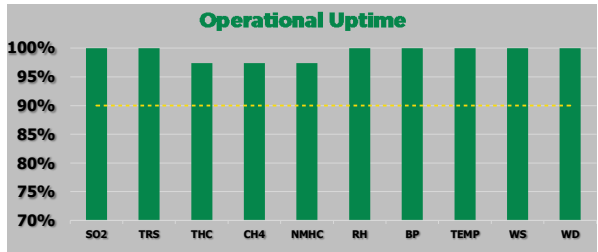
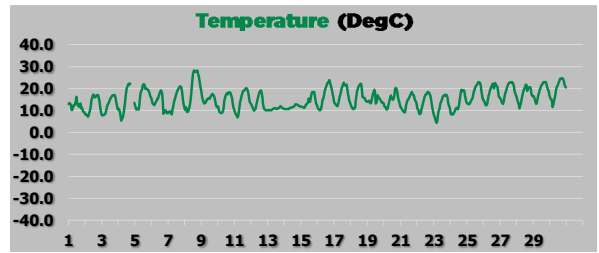
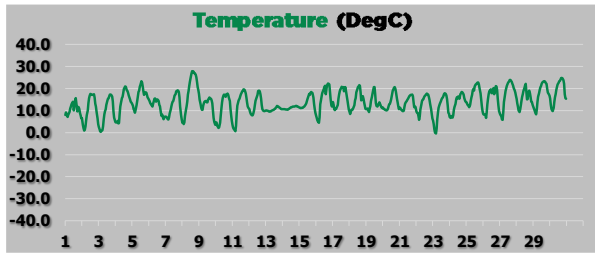
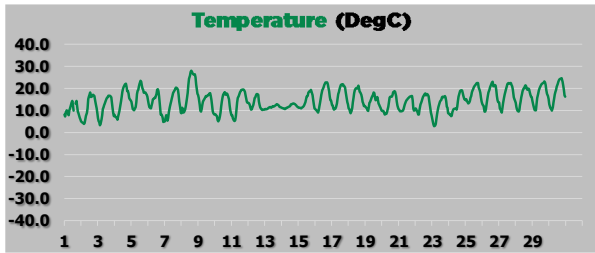
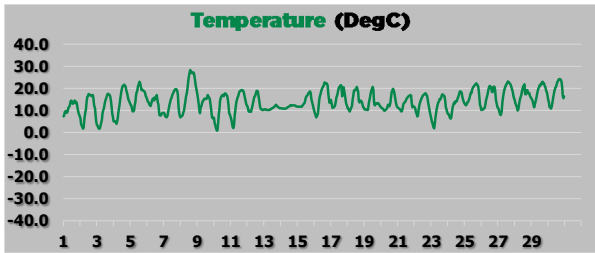
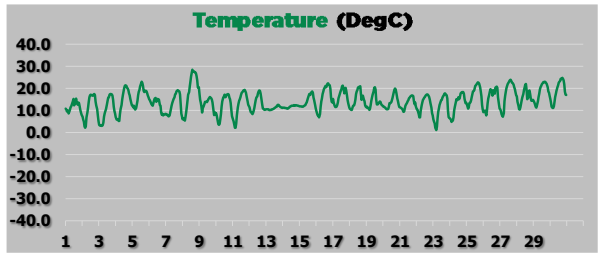
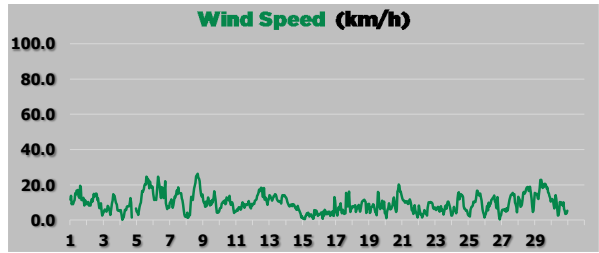
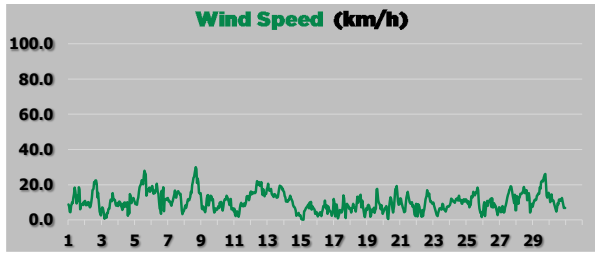
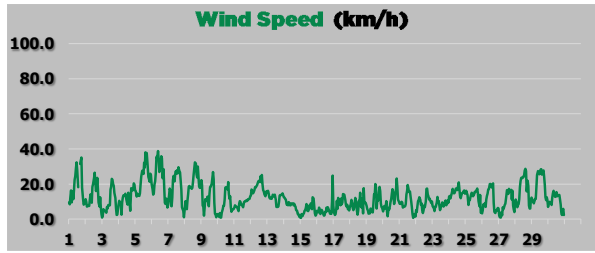
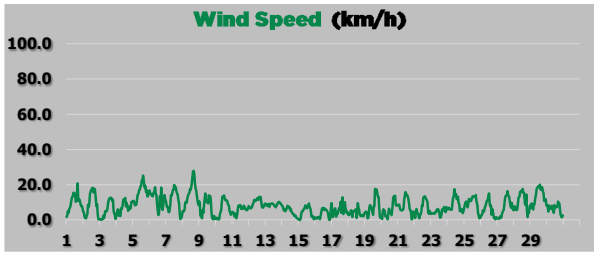
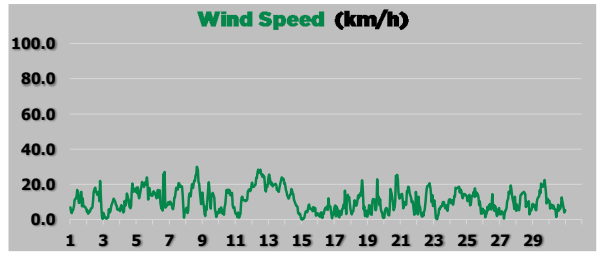
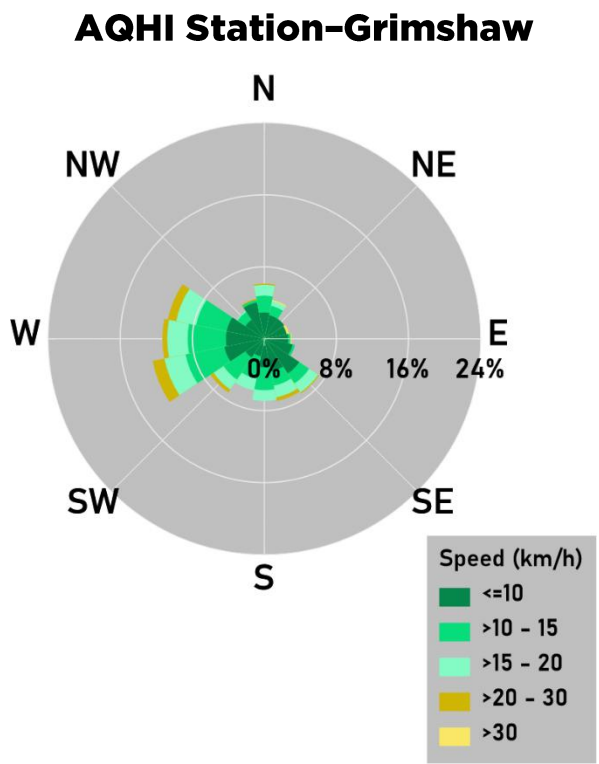
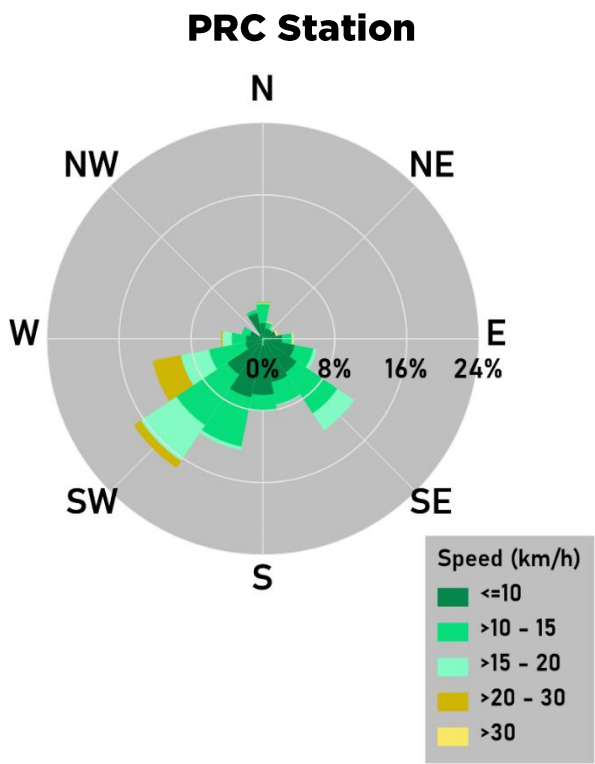
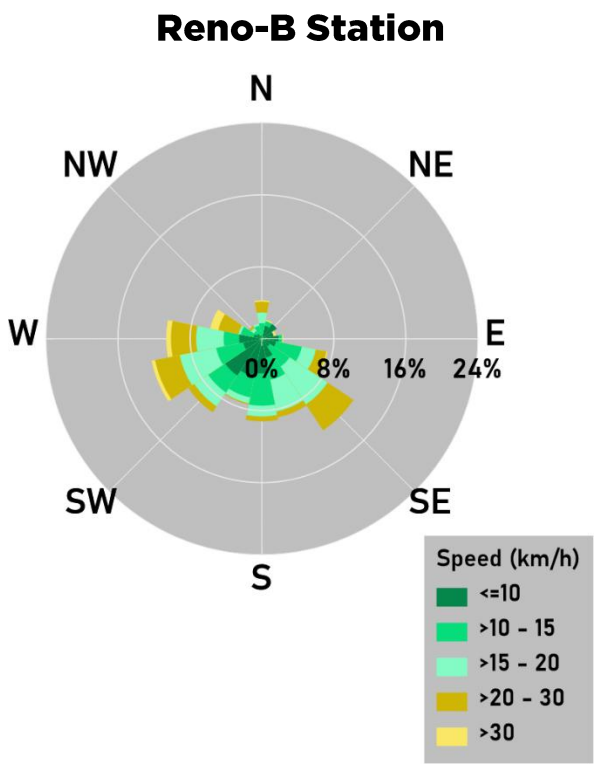
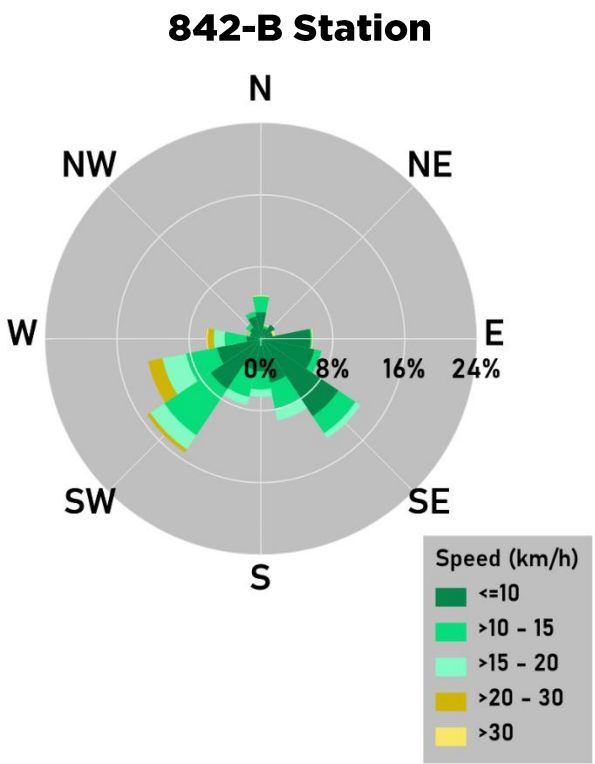
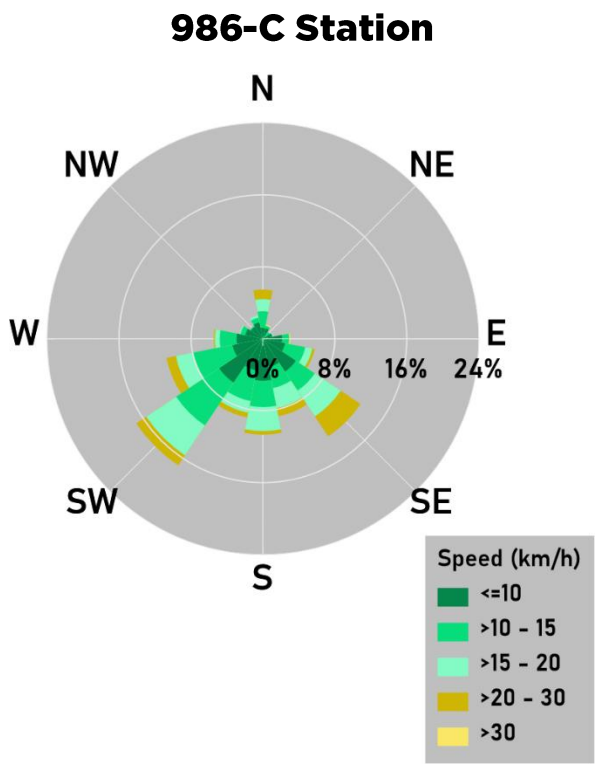
Air Monitoring Directive and other Compliance Notes

- Measured parameters were below Alberta Ambient Air Quality Objectives (AAAQOs) and /or Alberta Ambient Air Quality Guidelines (AAAQGs) where applicable, except Grimshaw Station PM_{2.5}. Sixty-four 1-hour and eight 24-hour PM_{2.5} exceedances were recorded. The cause was due to wildfire smokes.

- 986-C Station**
- No major operational issues were identified this month.
- 842-B Station**
- No major operational issues were identified this month.
- Reno-B Station**
- No major operational issues were identified this month.
- PRC Station**
- No major operational issues were identified this month.
- AQHI – Grimshaw Station**
- No major operational issues were identified this month.
- VOCs Canister Sampling Program**
- No valid NMHC canister events were recorded this month.



June 2025: Active Monitoring Program



Targets, Guidelines, and Objectives

Sulphur Dioxide 1h AAAQO = 172 ppb
Ozone 1h AAAQO = 76 ppb
Particulate Matter (PM_{2.5}) 1h AAAQG = 80 ug/m³
Nitrogen Dioxide 1h AAAQO = 159 ppb
Operational Uptime Requirement = 90%
AQHI Risk Value = 1-3 Low, 4-6 Moderate, 7-10 High, >10 Very High

