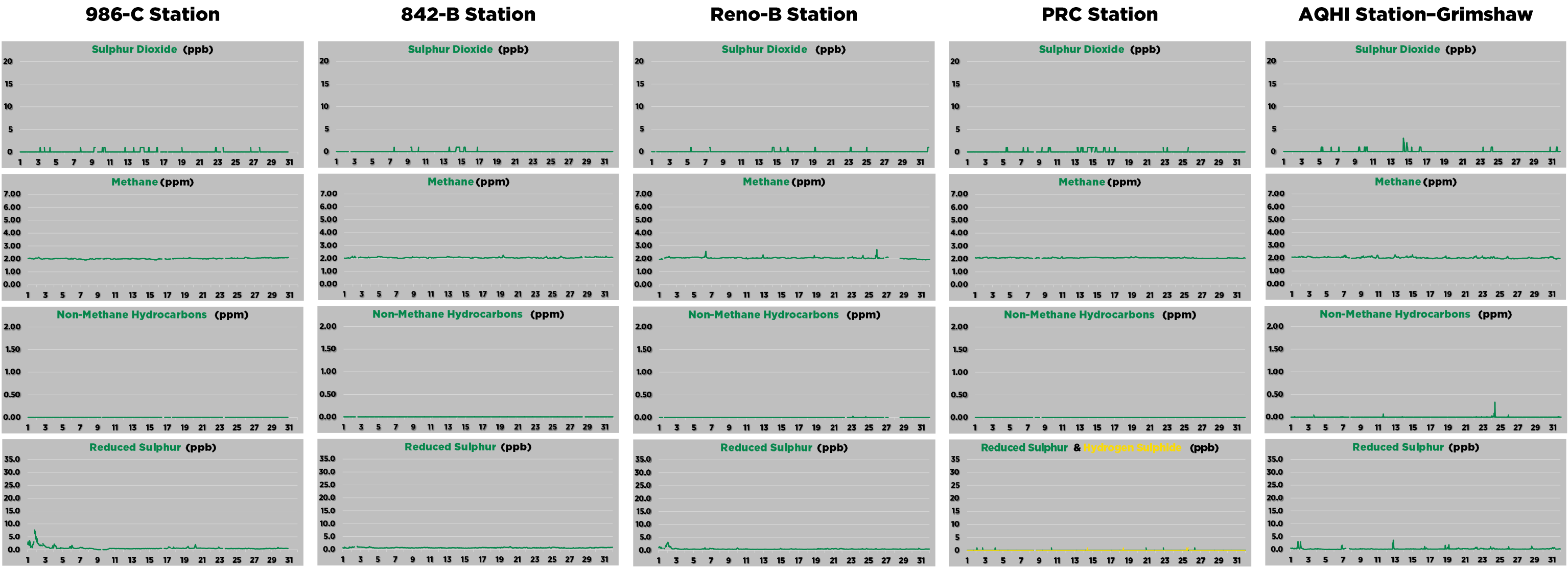


October 2025: Active Monitoring Program



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

986-C Station

- No major operational issues this month.

842-B Station

- No major operational issues this month.

Reno-B Station

- THC/CH4/NMHC:** Due to injection issues, the Thermo 55i analyzer, s/n: 1505664392, was removed and was replaced by the Thermo 55i analyzer, s/n: 1501663728, on October 27. Shut-down calibration was not possible due to frequent bad injections. A successful installation calibration was completed on October 28.

PRC Station

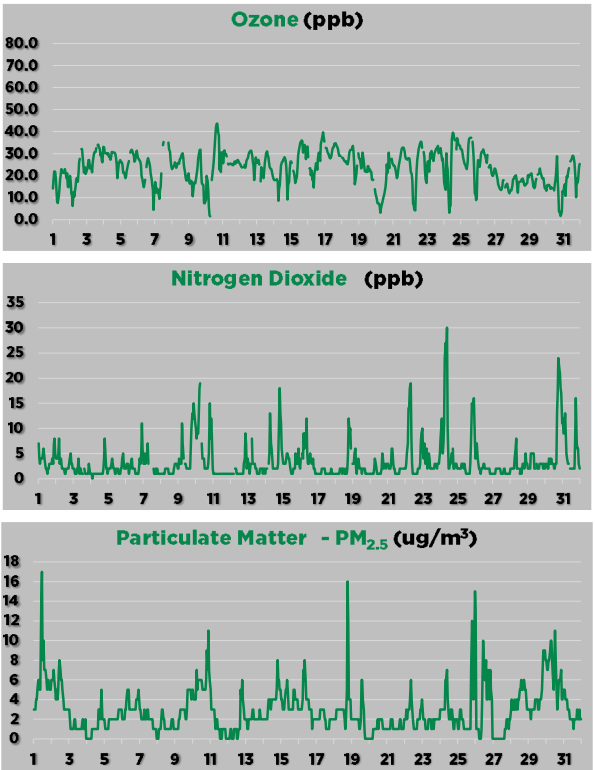
- No major operational issues this month.

AQHI Station – Grimshaw

- TRS:** The Teledyne T100U analyzer, s/n: 132 was removed following a successful shut-down calibration. The Thermo 43iQ-TL analyzer, s/n: 12409233394, was installed afterwards. Two hours of downtime were recorded due to this activity.

NMHCs Canister Sampling Program

- One valid NMHC canister event was recorded at the Reno-B station on October 23 at 04:05; NMHC 5-minute concentration was recorded at 0.32ppm at 04:00.



October 2025: Active Monitoring Program

