

APPENDIX 13

**LANDFILL GAS MONITORING PROGRESSION CHARTS
FOR GAS WELLS GS01-04 &
GROUNDWATER/GAS MONITORING WELLS
BH1-BH17**

**LANDFILL GAS MONITORING RESULTS
FOR GAS WELLS GS01-04 &
GROUNDWATER/GAS MONITORING WELLS
BH1-BH17
(TABLES A13.1-A13.34)**

**LANDFILL GAS MONITORING RESULTS
FOR RESIDENCES & SERVICES
(TABLES A13.35-A13.67)**

**LANDFILL GAS MONITORING RESULTS FOR GAS
PROBE SURVEYS
(15.03.2018 & 28.11.2018)
(TABLE A13.68A & A13.68B)**

**INDOOR LANDFILL GAS MONITORING SURVEY
OF RESIDENCES NOS. 25-28
DURING CONSTRUCTION (JUNE 2017)
(TABLES A13.69A & A13.69B)**

CLIMATE DATA

GEOTECH GA5000 CALIBRATION CERTIFICATES

**SAFETY MONITORS MiniRAE 3000 CALIBRATION
CERTIFICATE**

**MULROY ENVIRONMENTAL PRE SURVEY AND
POST SURVEY FIELD CALIBRATION RECORDS**

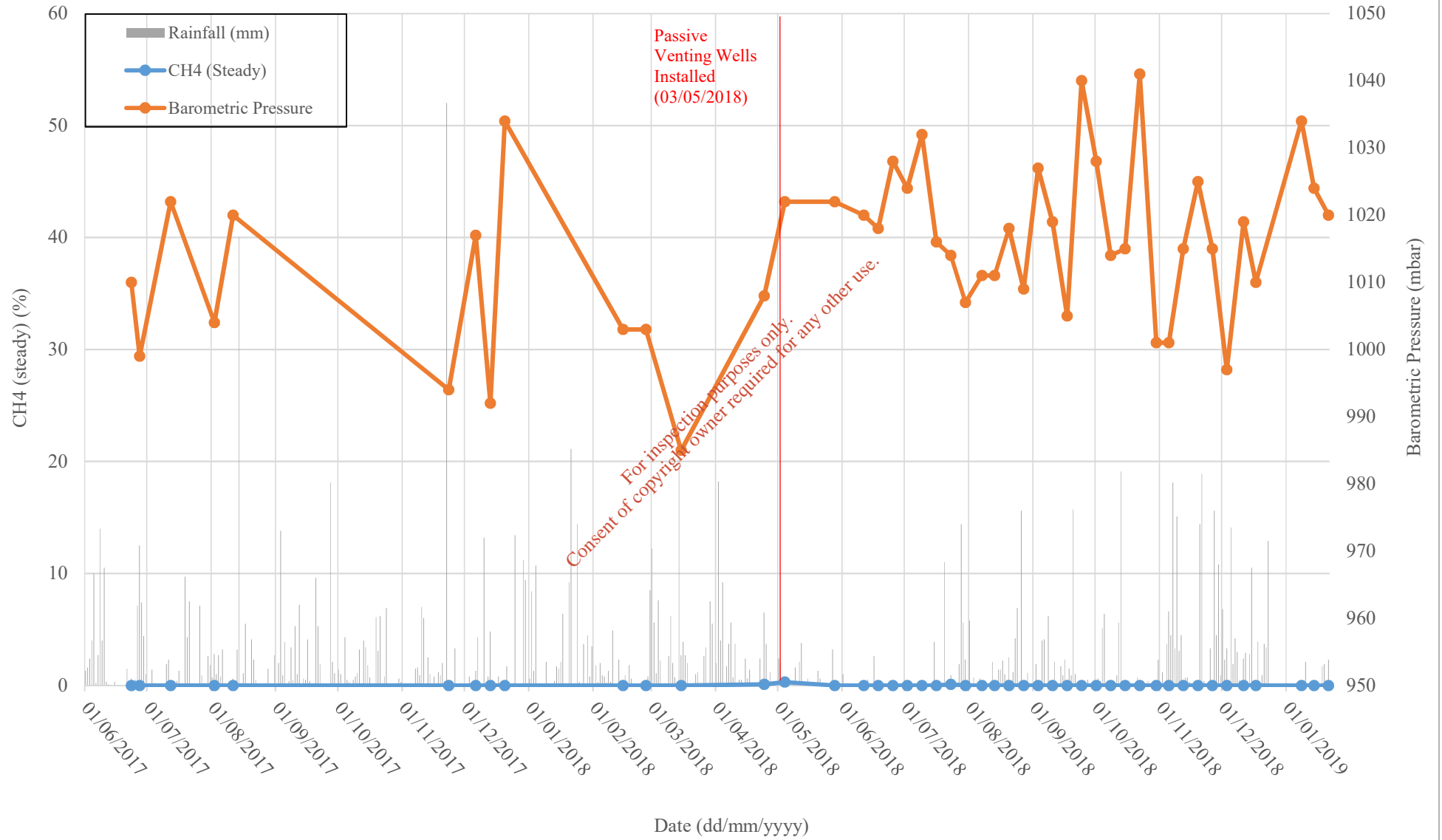
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**LANDFILL GAS MONITORING PROGRESSION CHARTS
FOR GAS WELLS GS01-04
&
GROUNDWATER/GAS MONITORING WELLS BH1-BH17**

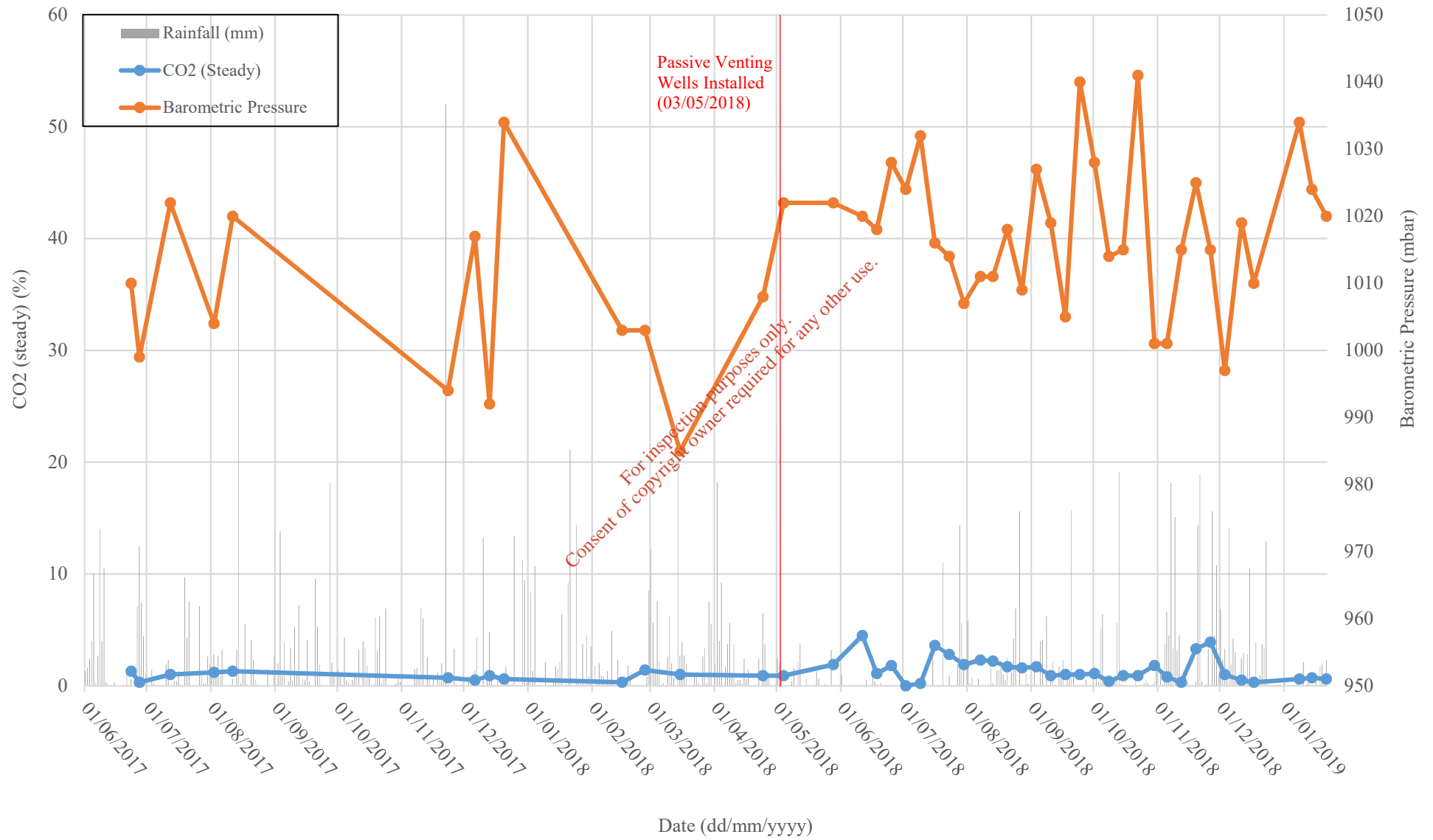
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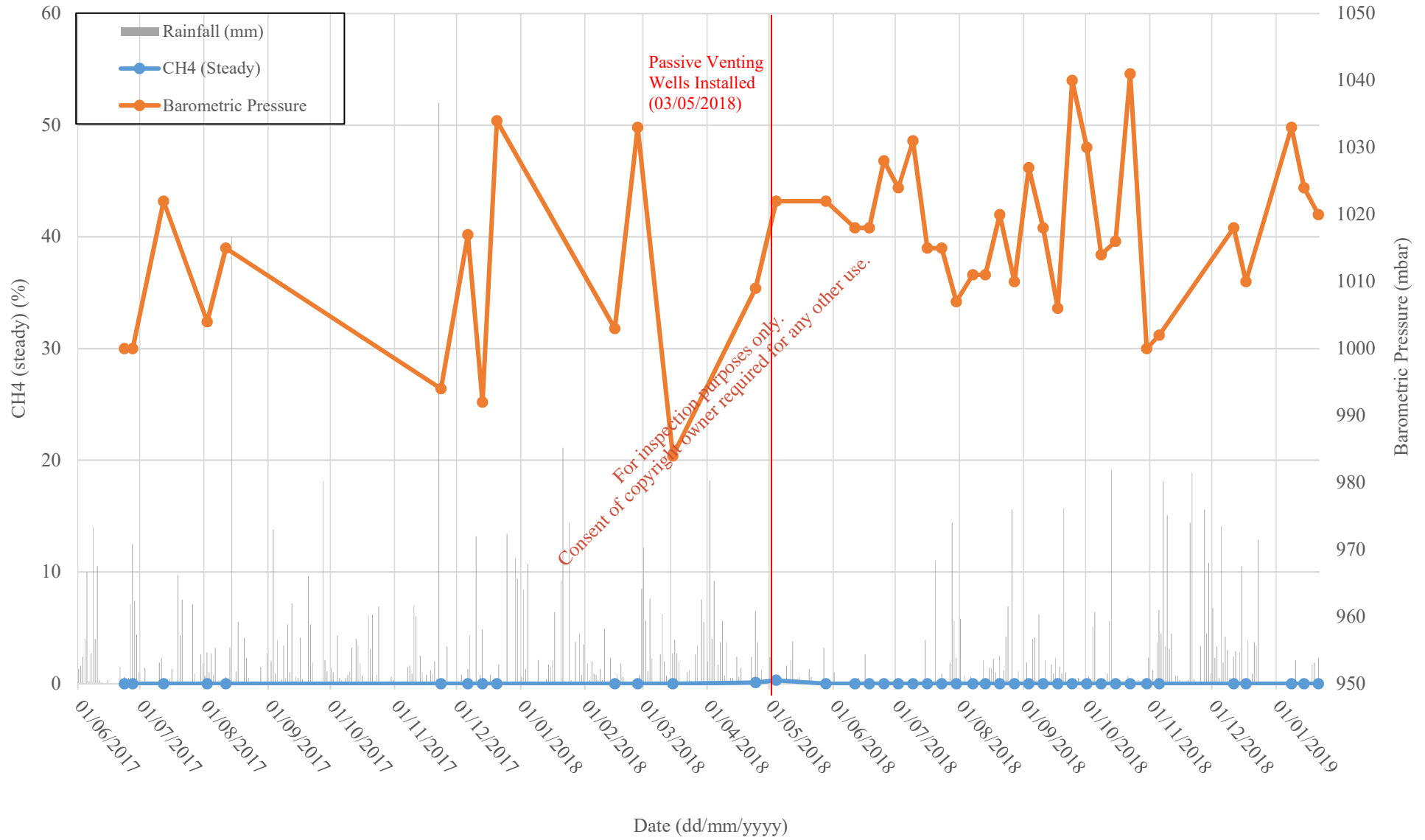
GAS1 CH4 Steady Readings



GAS1 CO2 Steady Readings



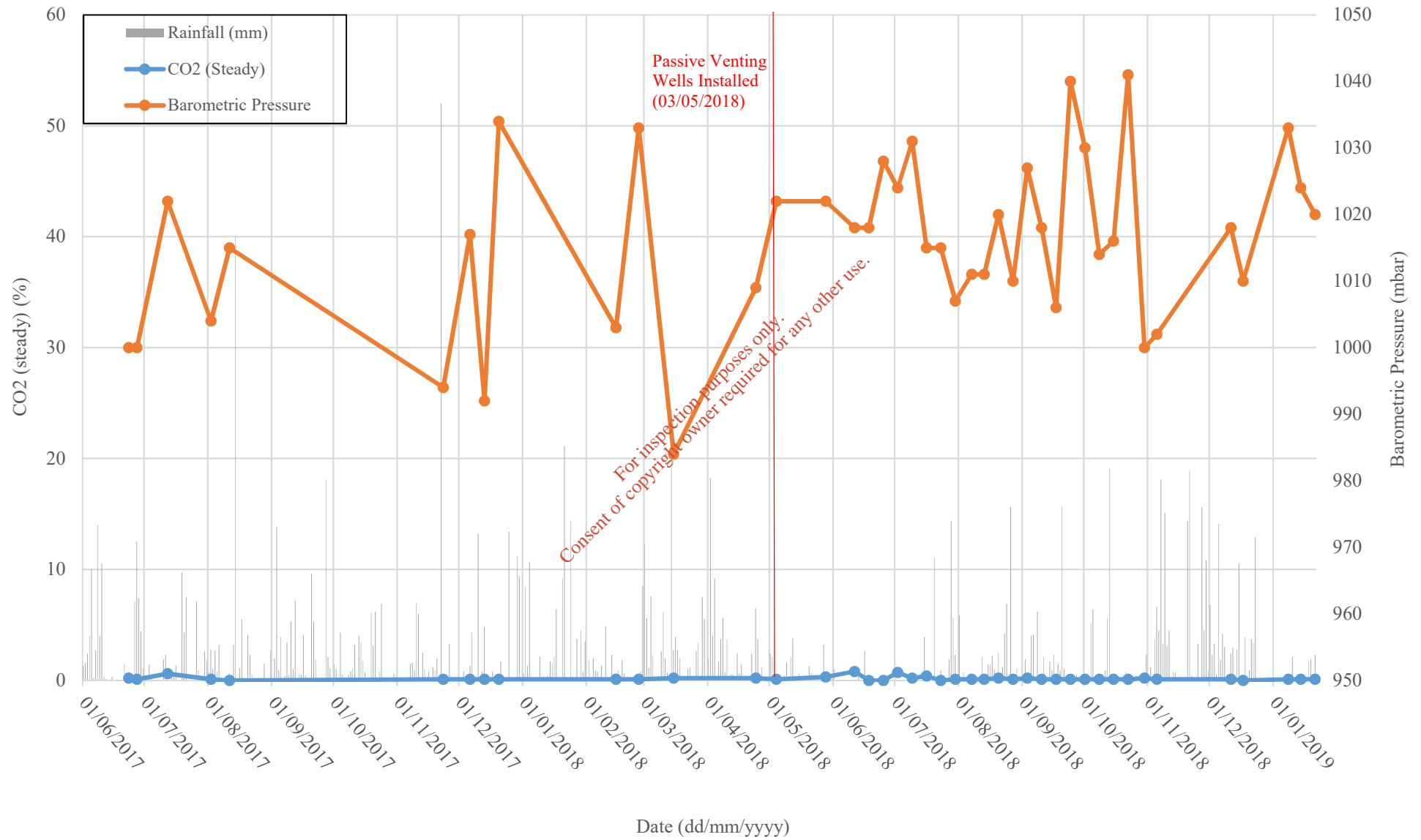
GAS2 CH4 Steady Readings



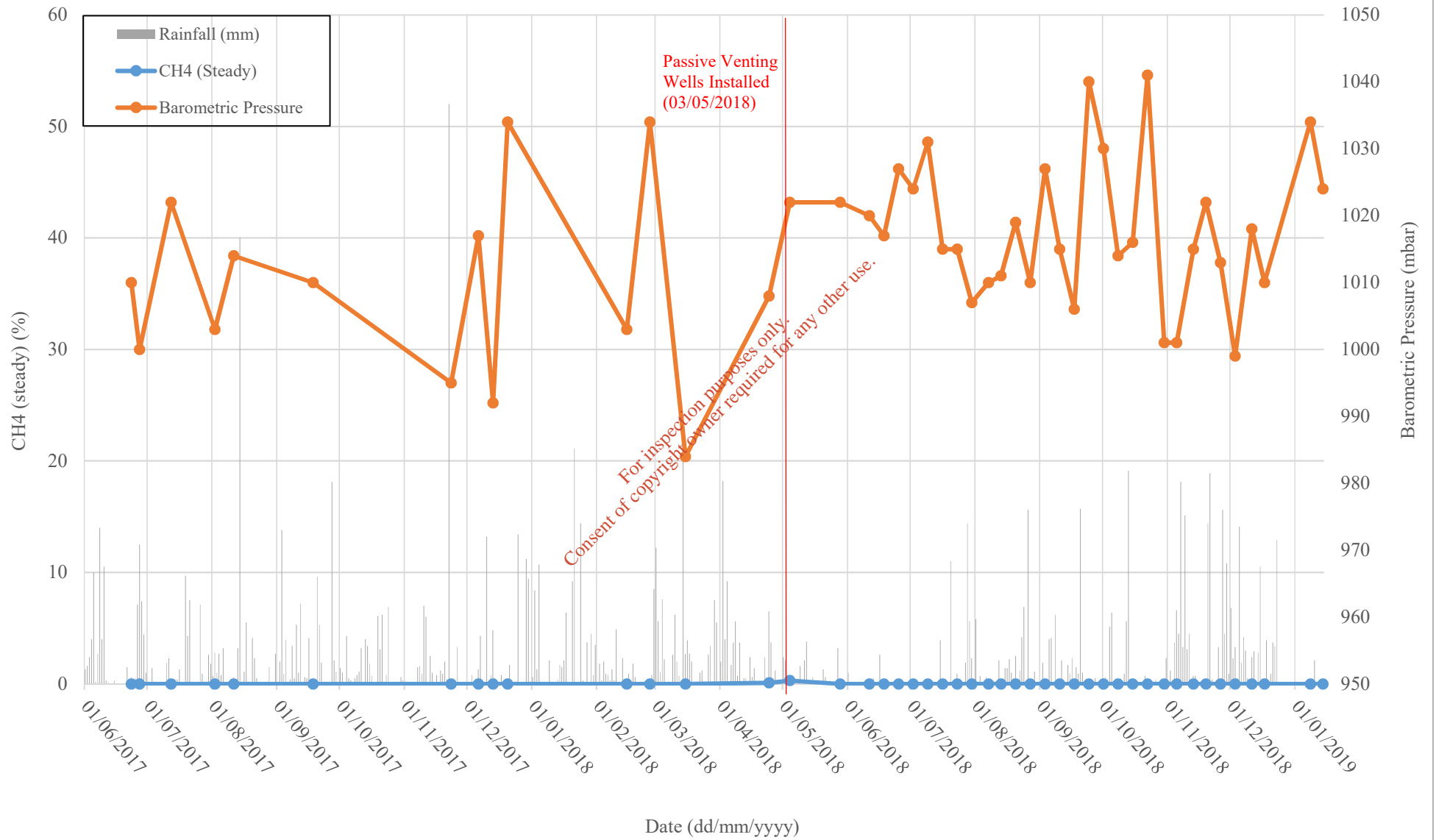
Passive Venting Wells Installed (03/05/2018)

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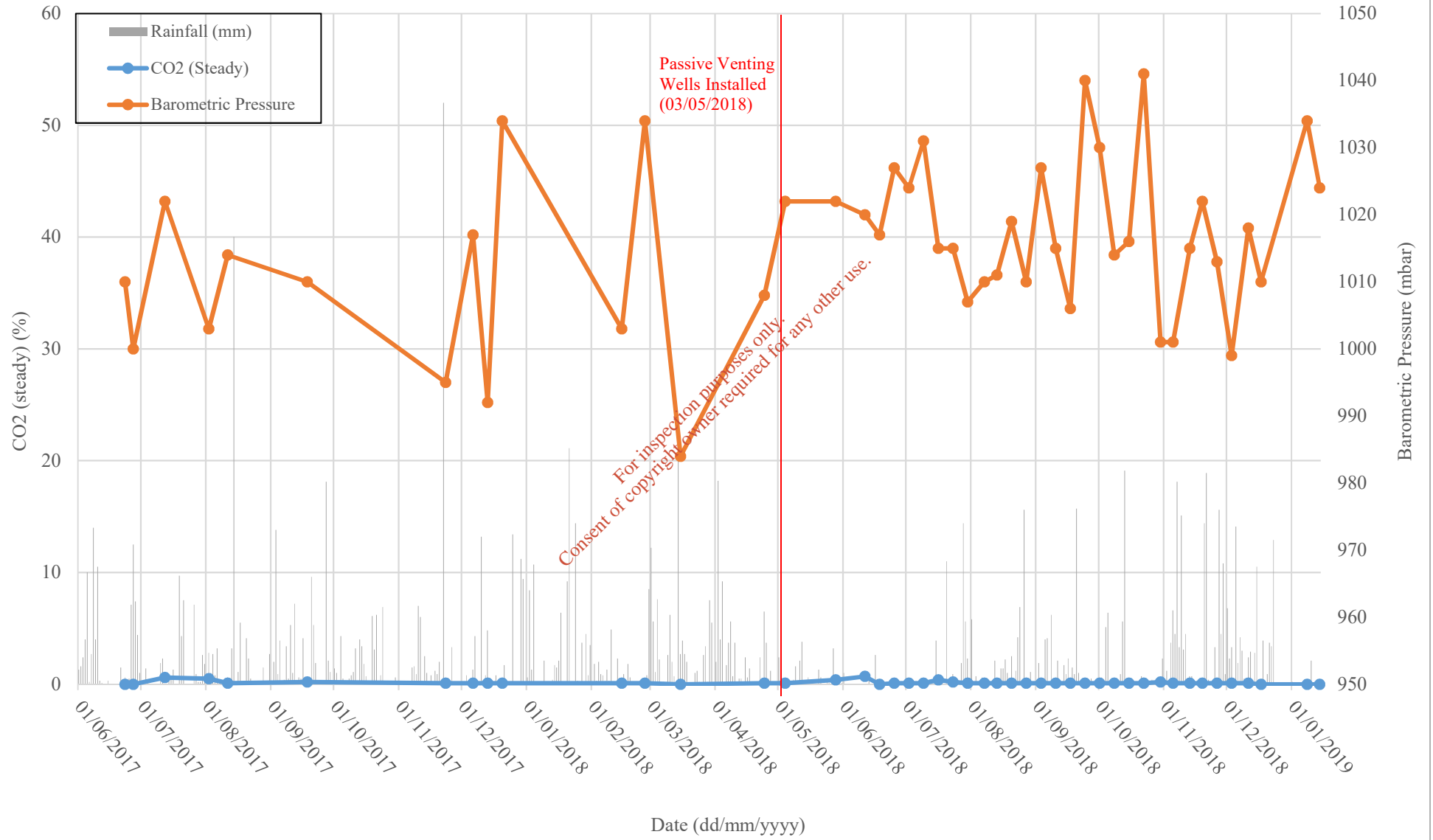
GAS2 CO2 Steady Readings



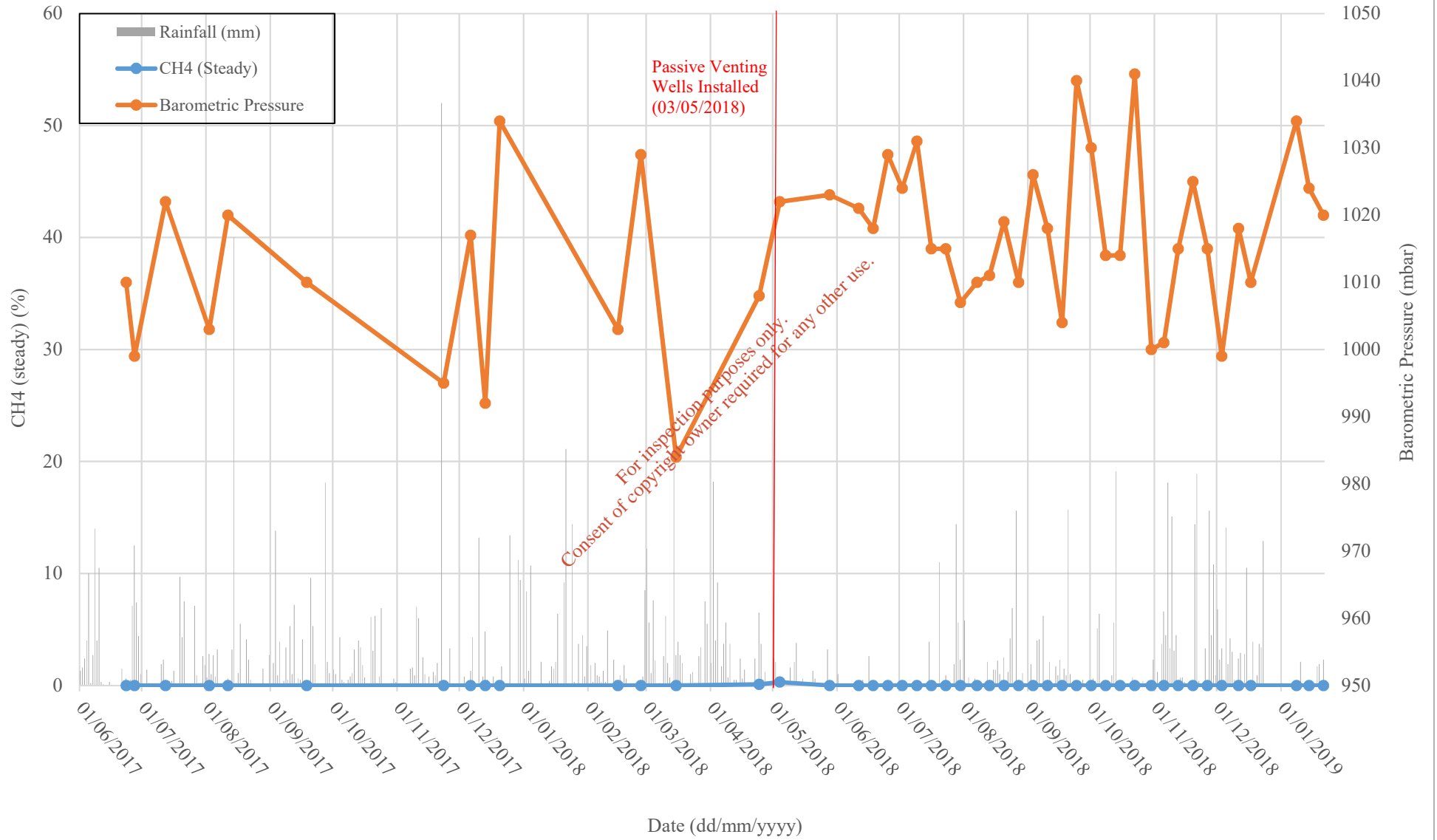
GAS3 CH4 Steady Readings



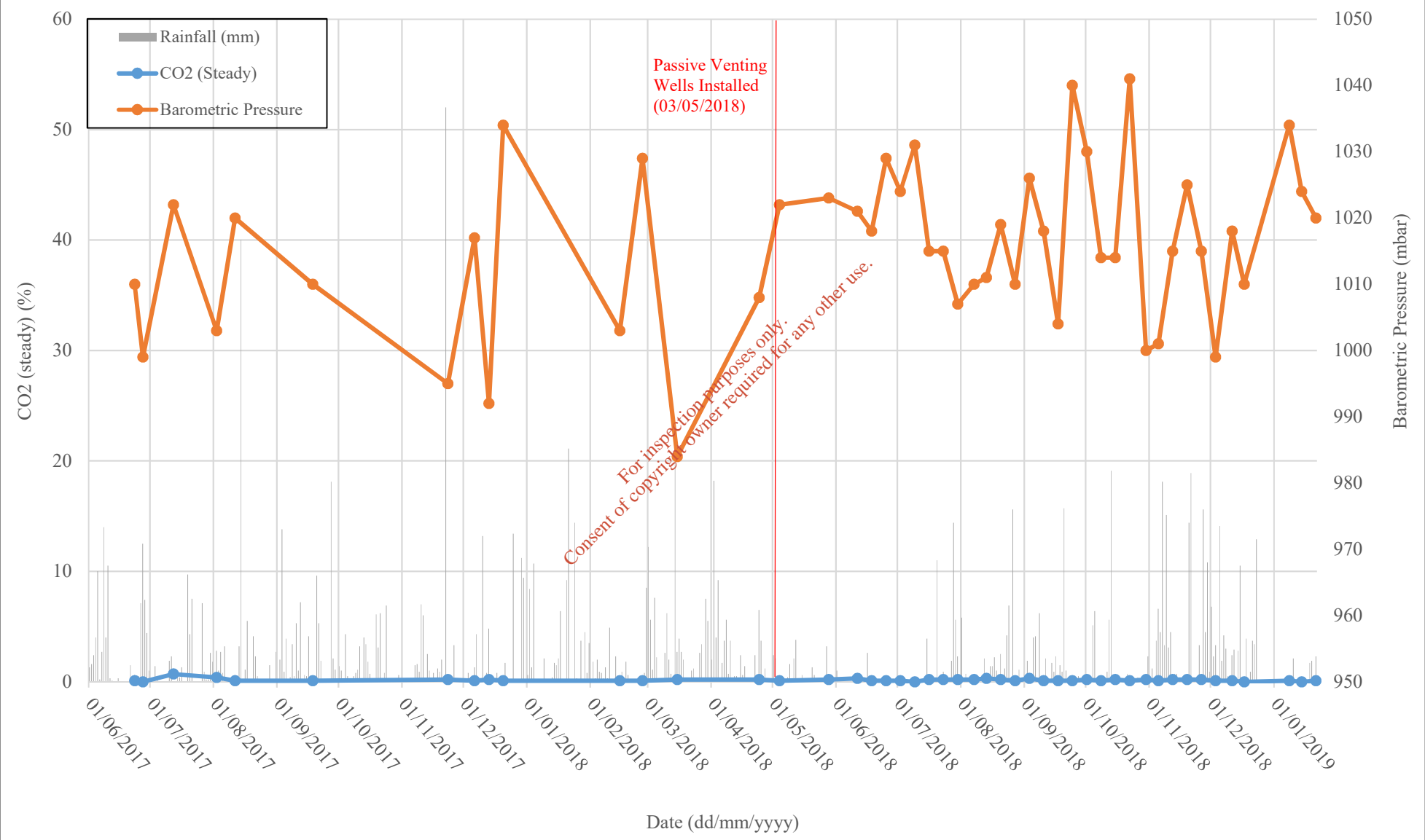
GAS3 CO2 Steady Readings



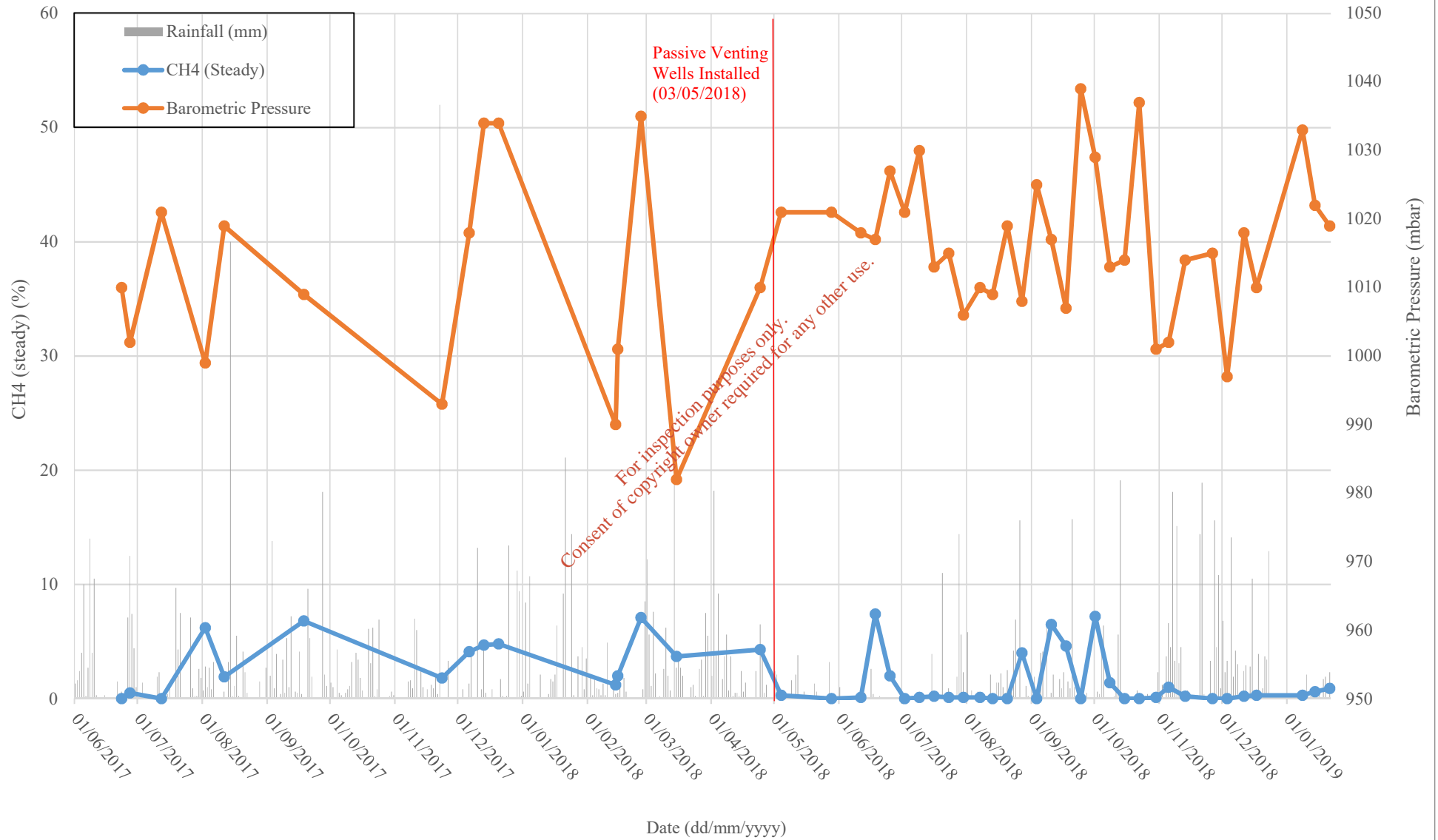
GAS4 CH4 Steady Readings



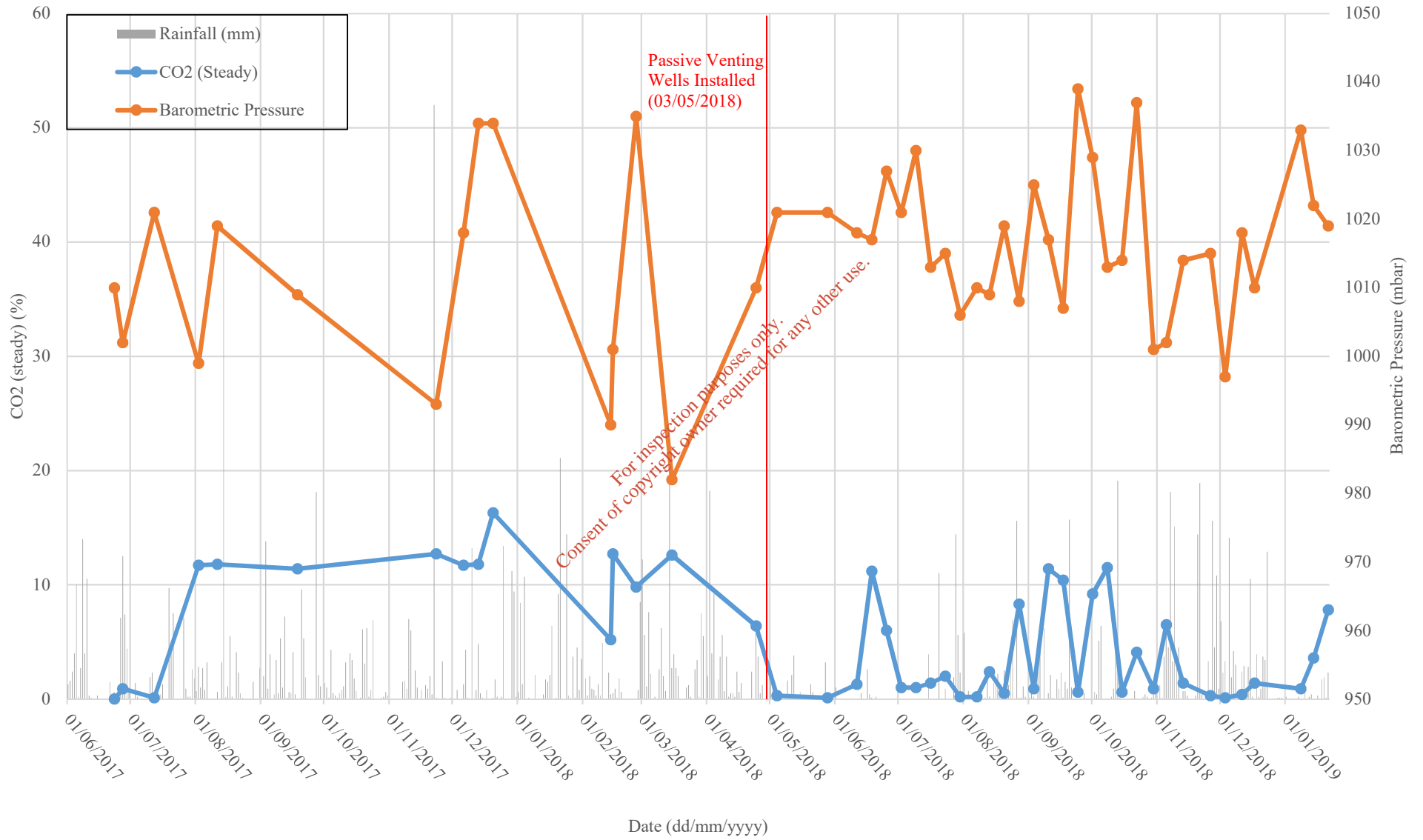
GAS4 CO2 Steady Readings



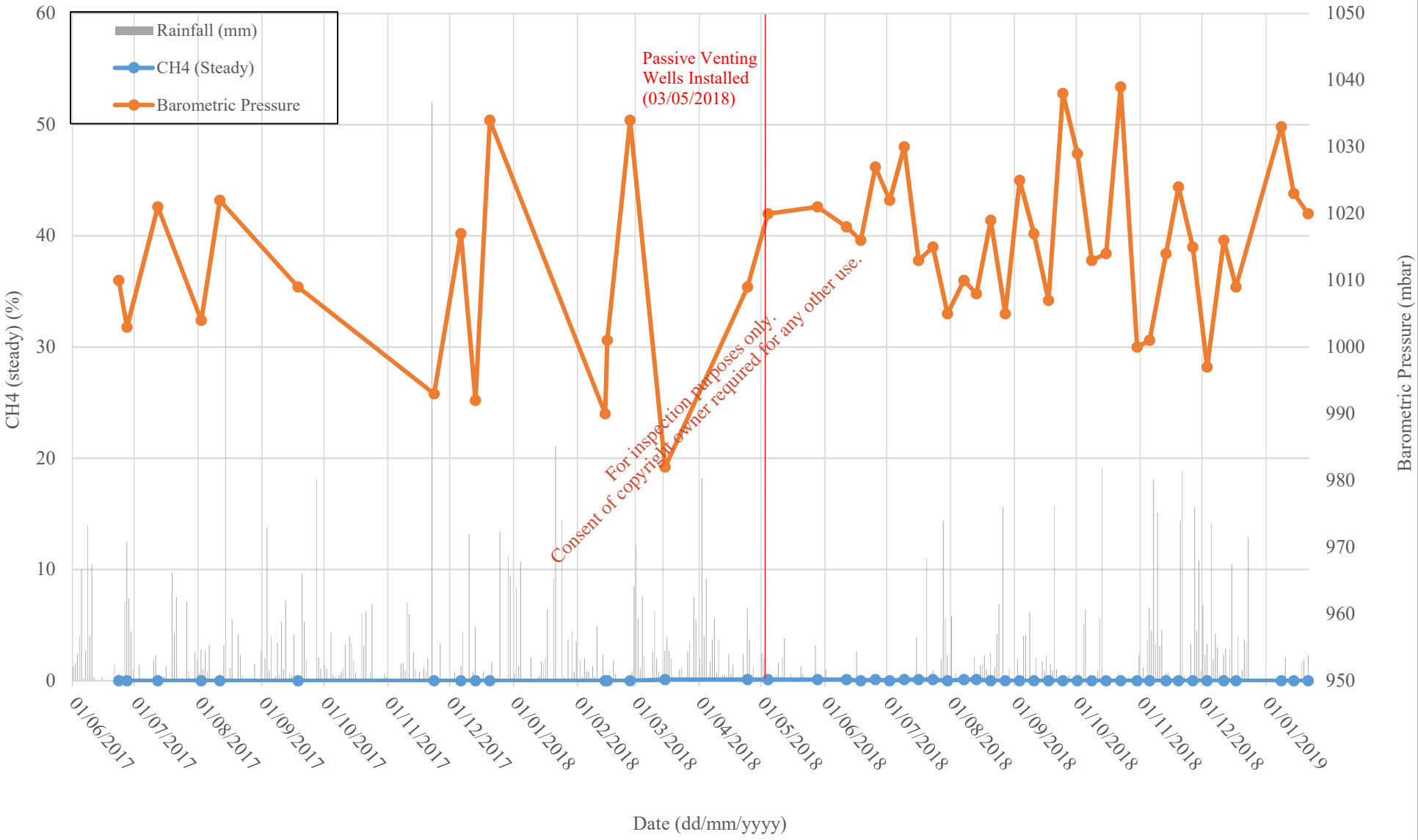
BH1 CH4 Steady Readings



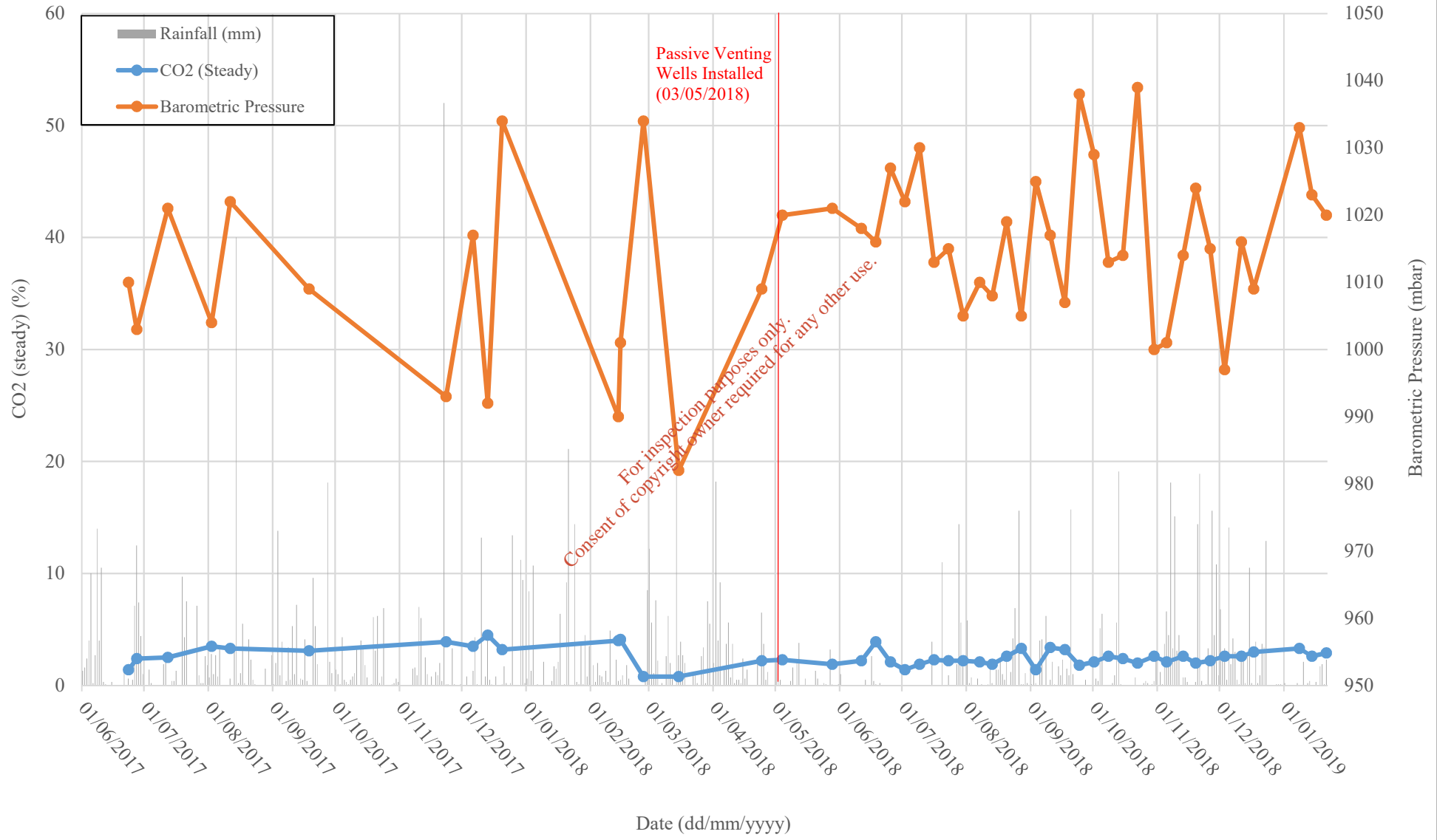
BH1 CO2 Steady Readings



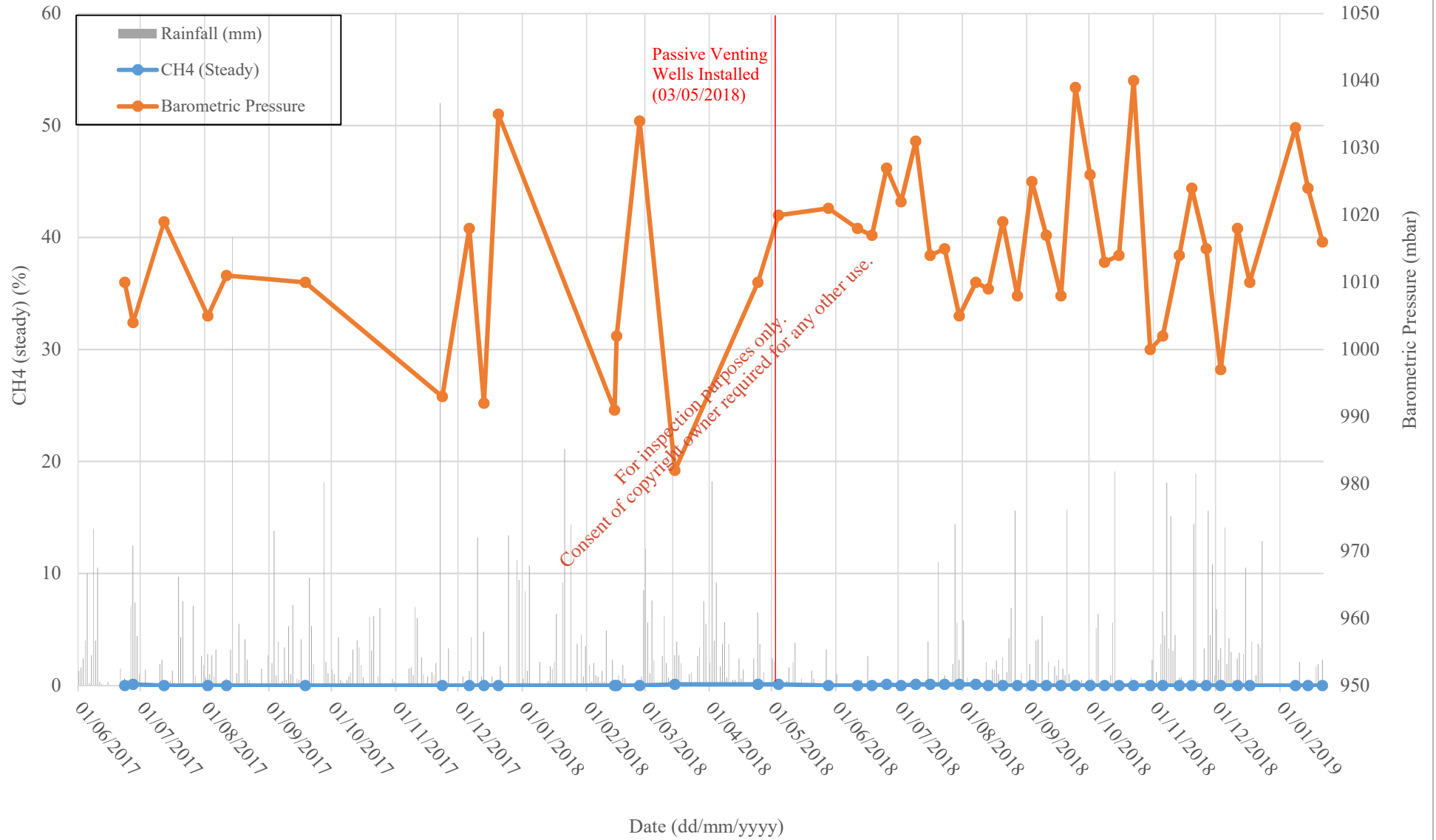
BH2 CH4 Steady Readings



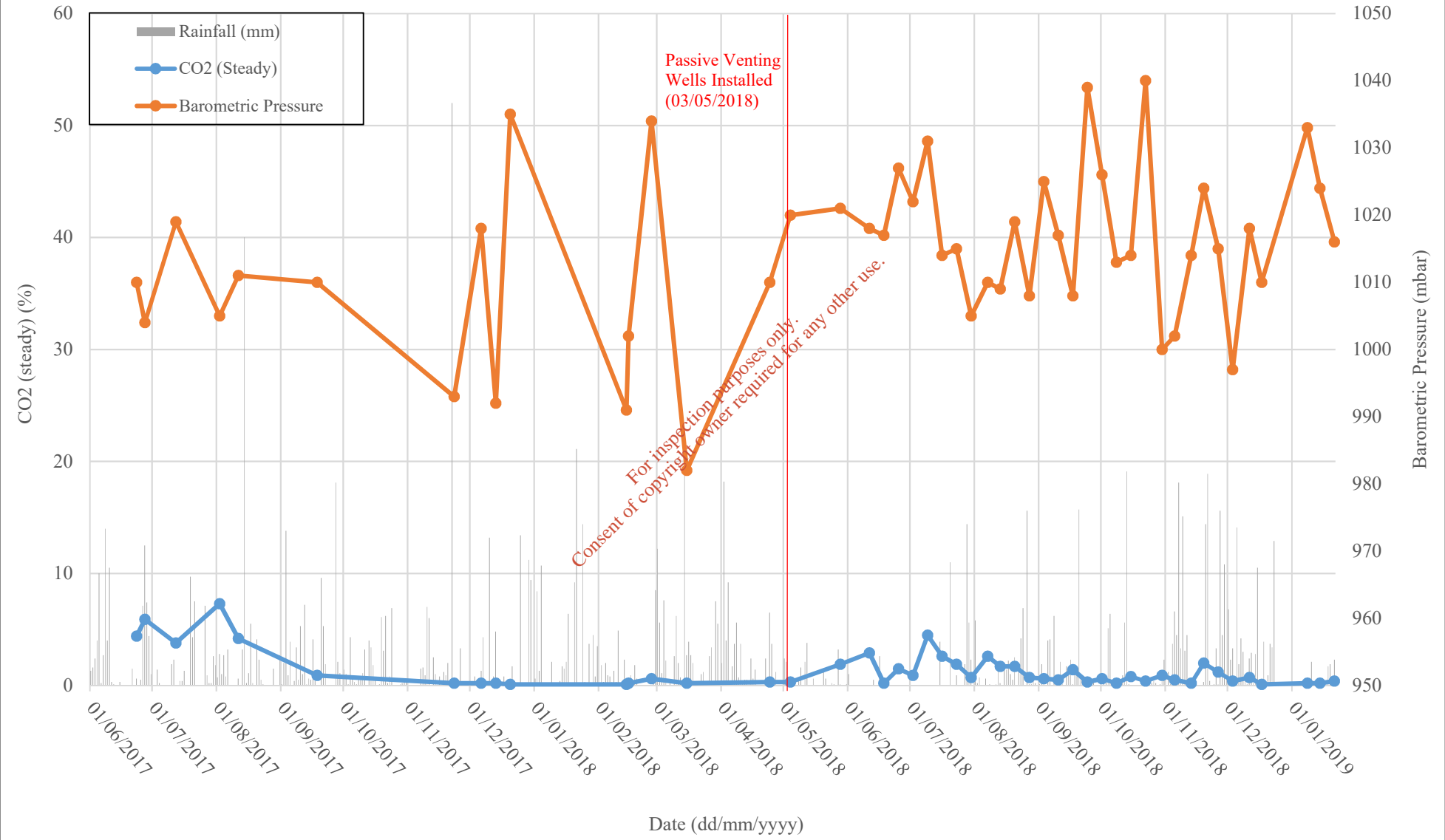
BH2 CO2 Steady Readings



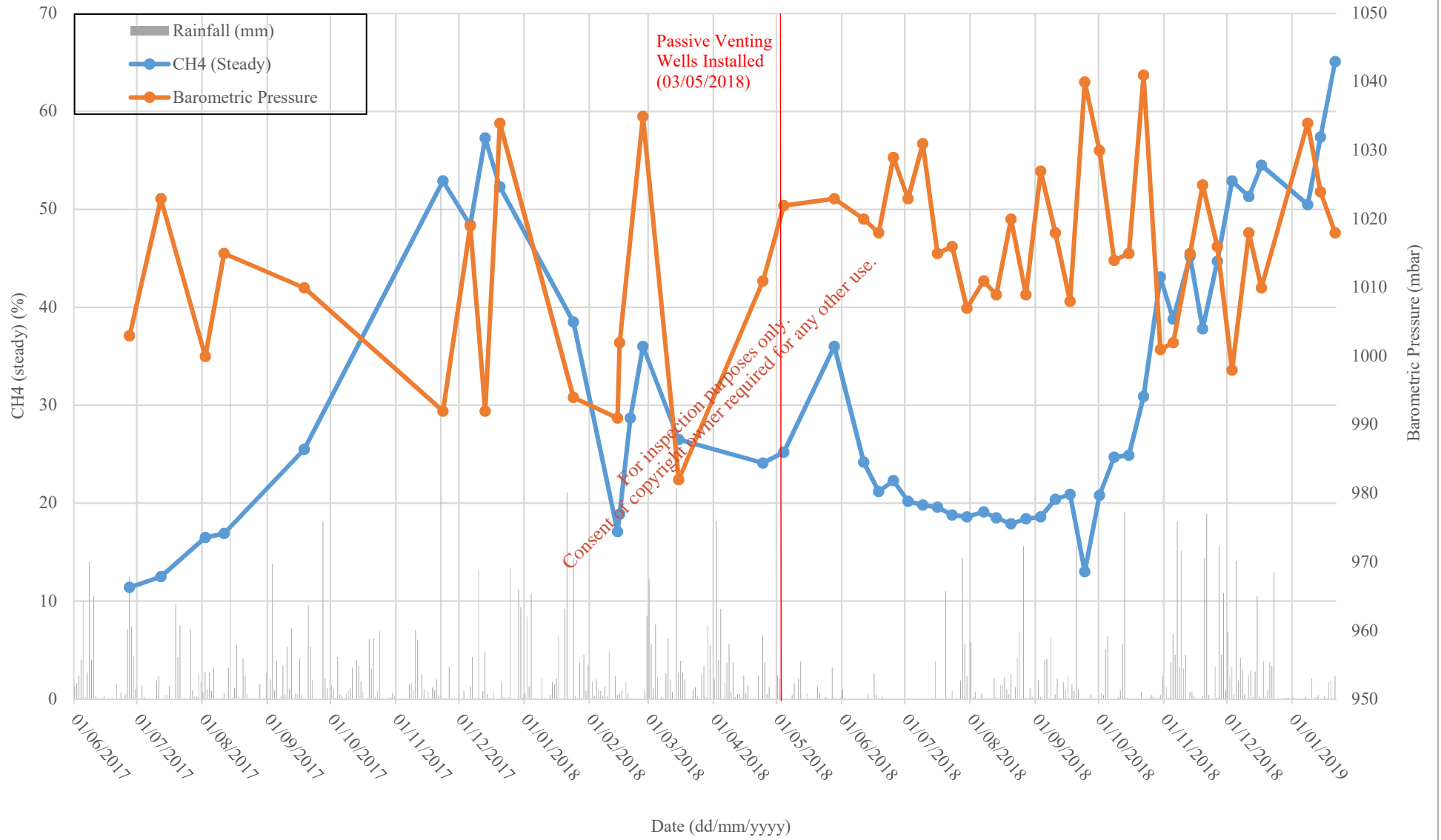
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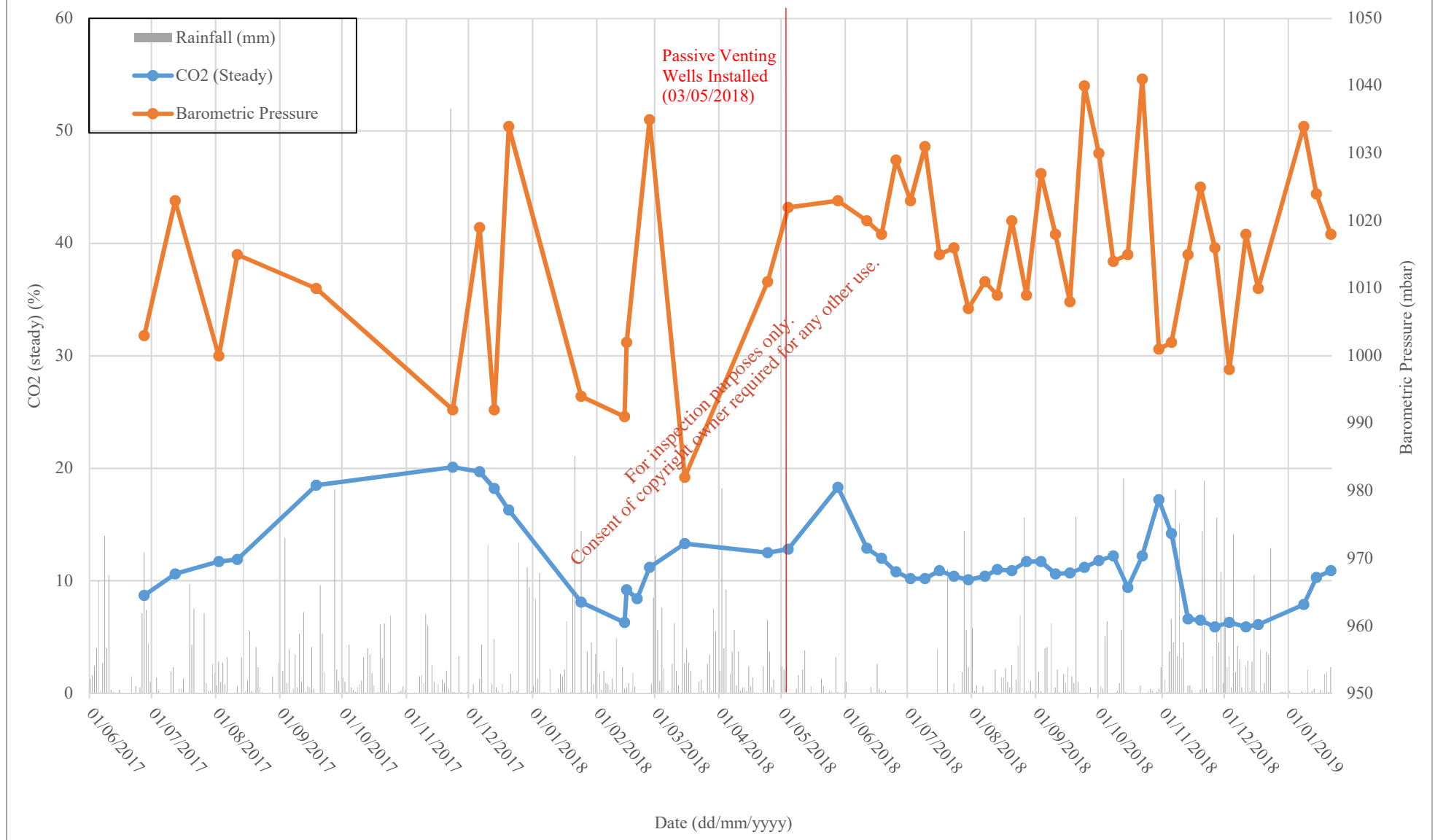
BH3 CO2 Steady Readings



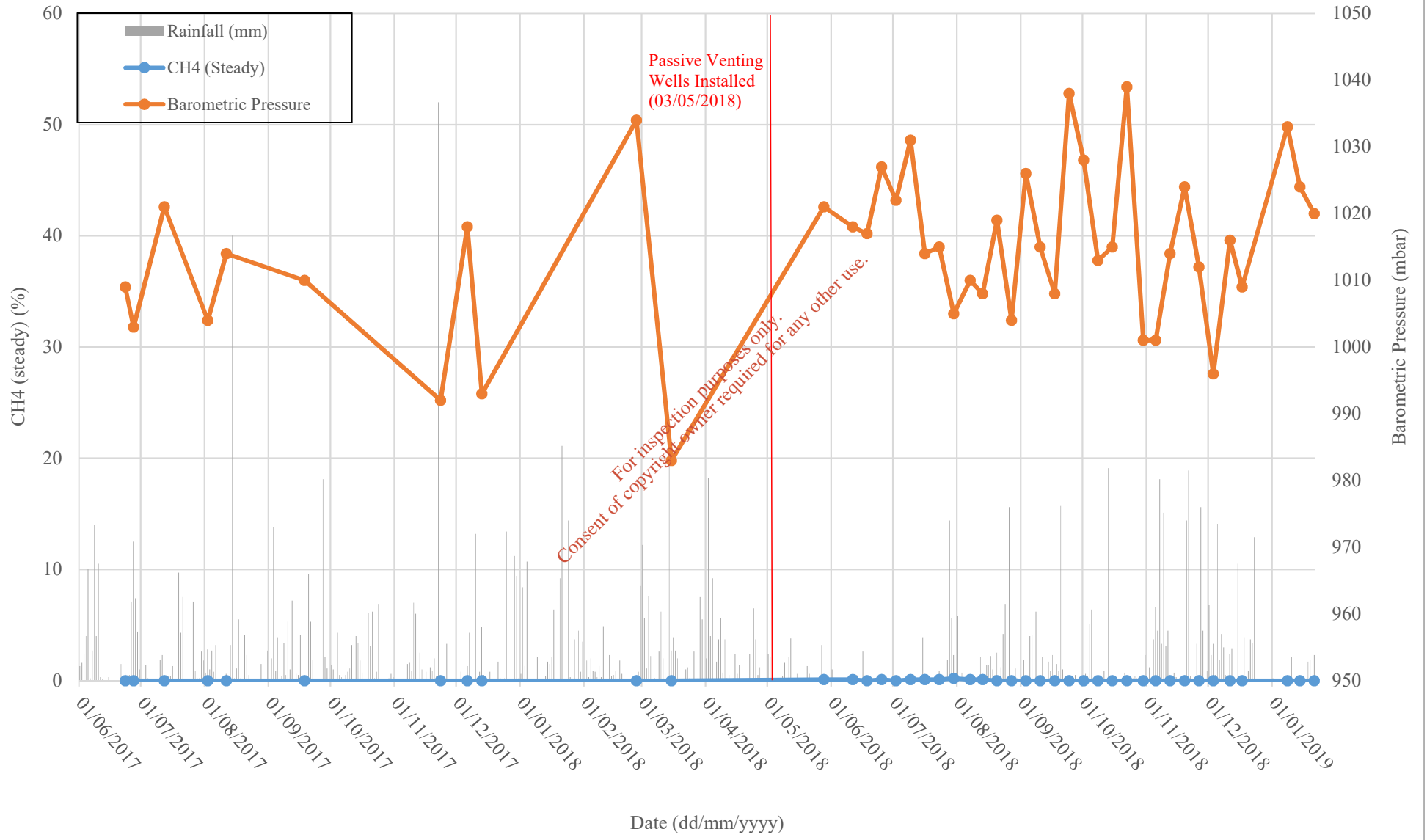
BH4 CH4 Steady Readings



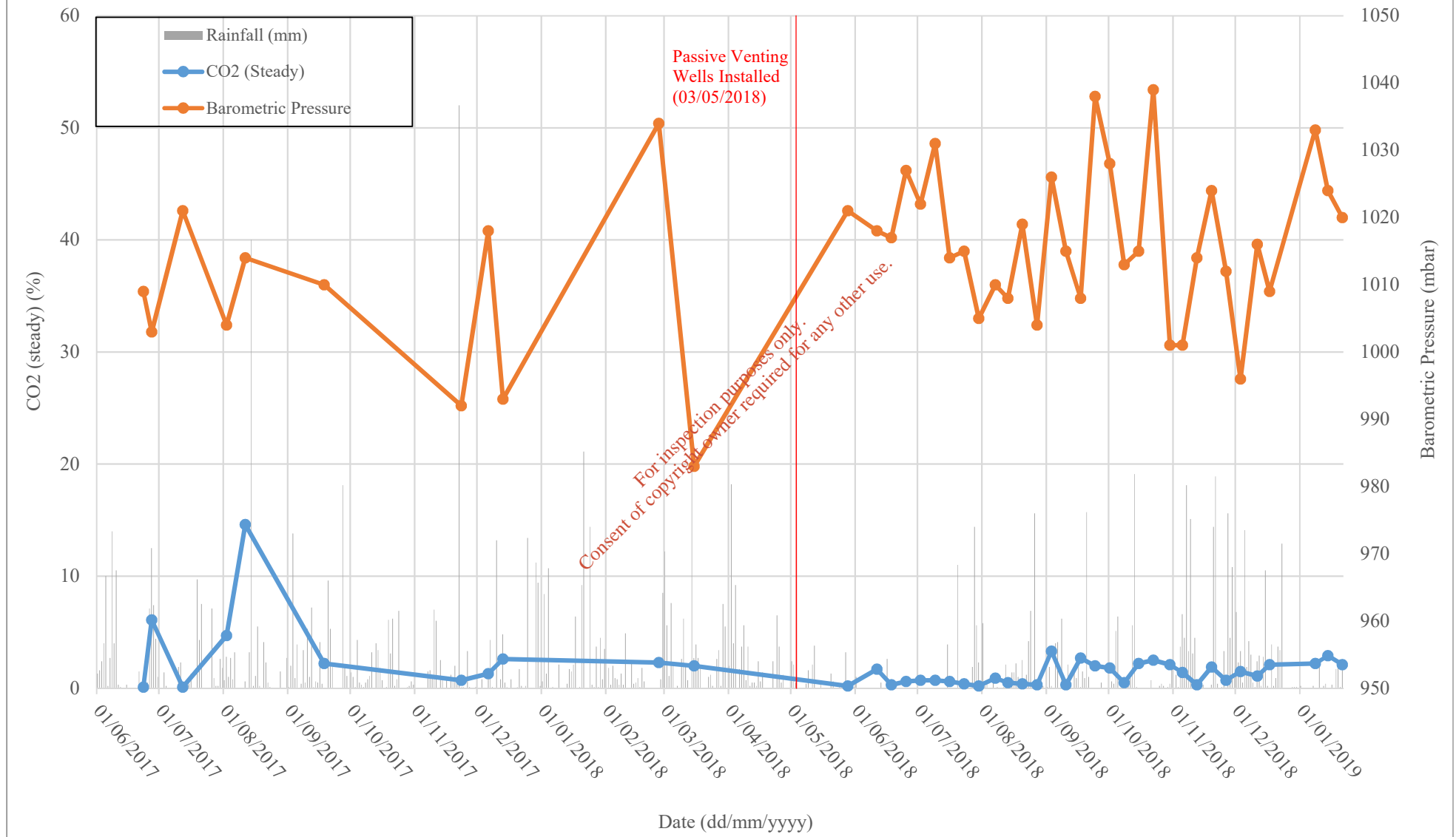
BH4 CO2 Steady Readings



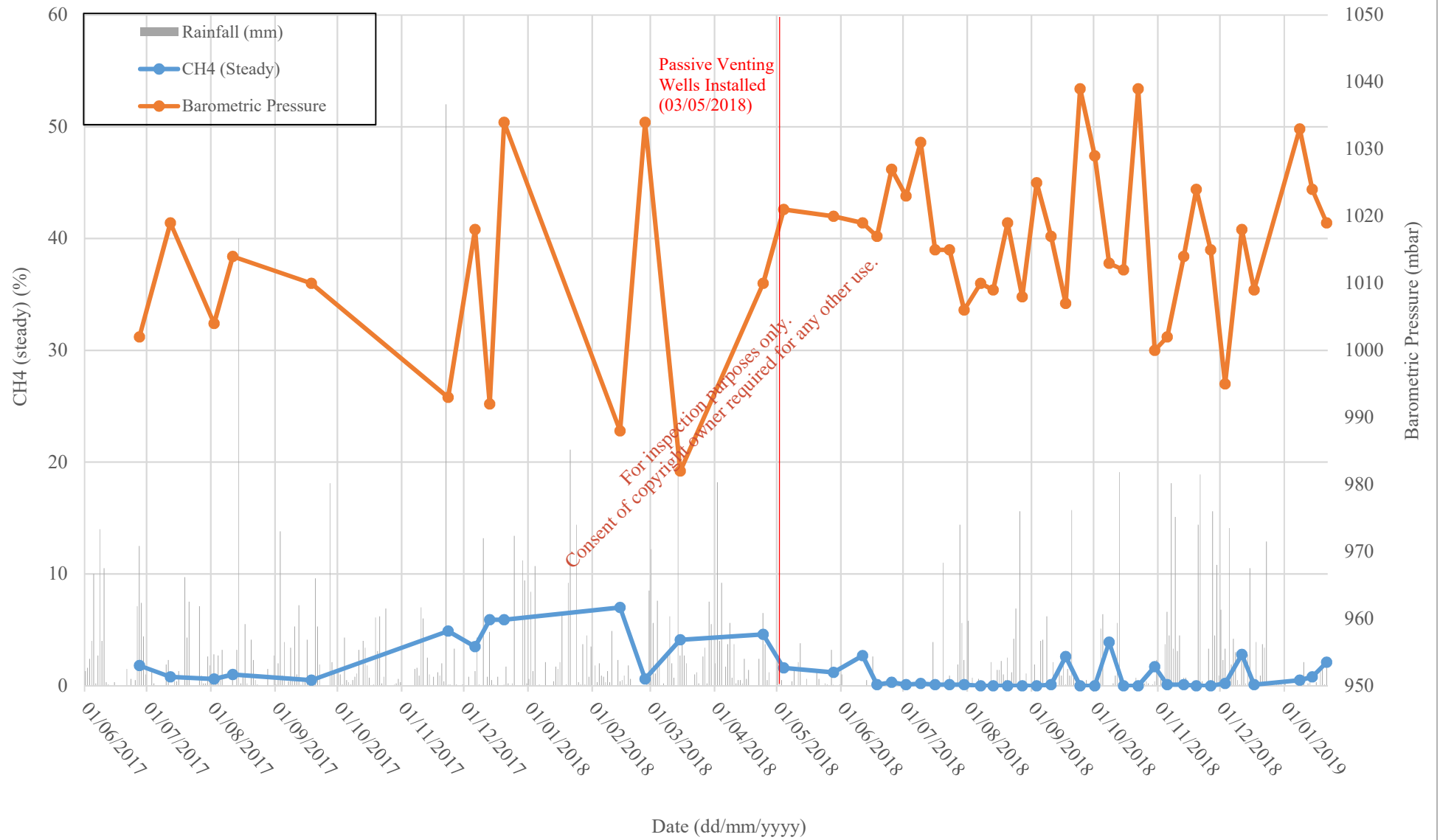
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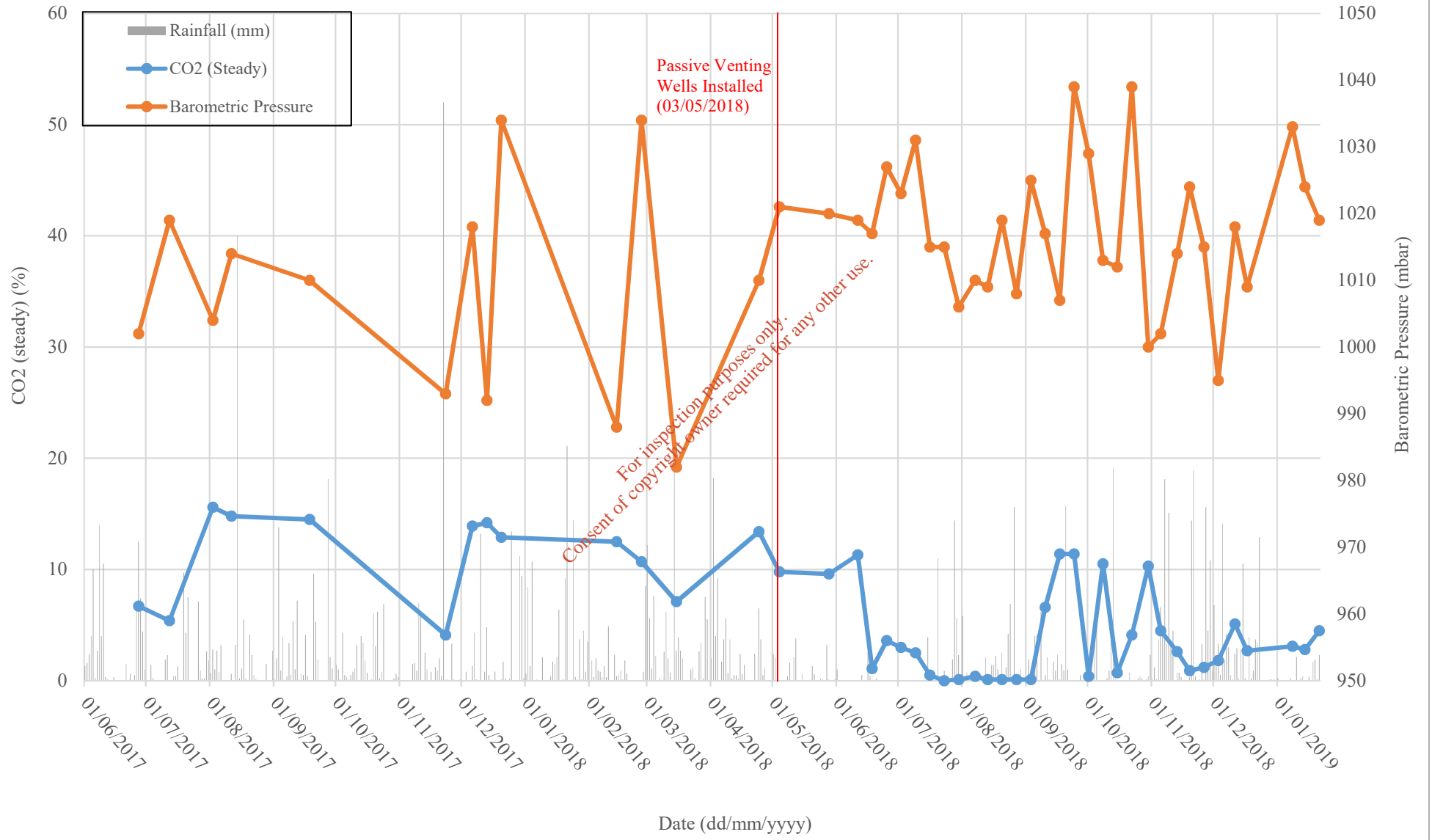
BH5 CO2 Steady Readings



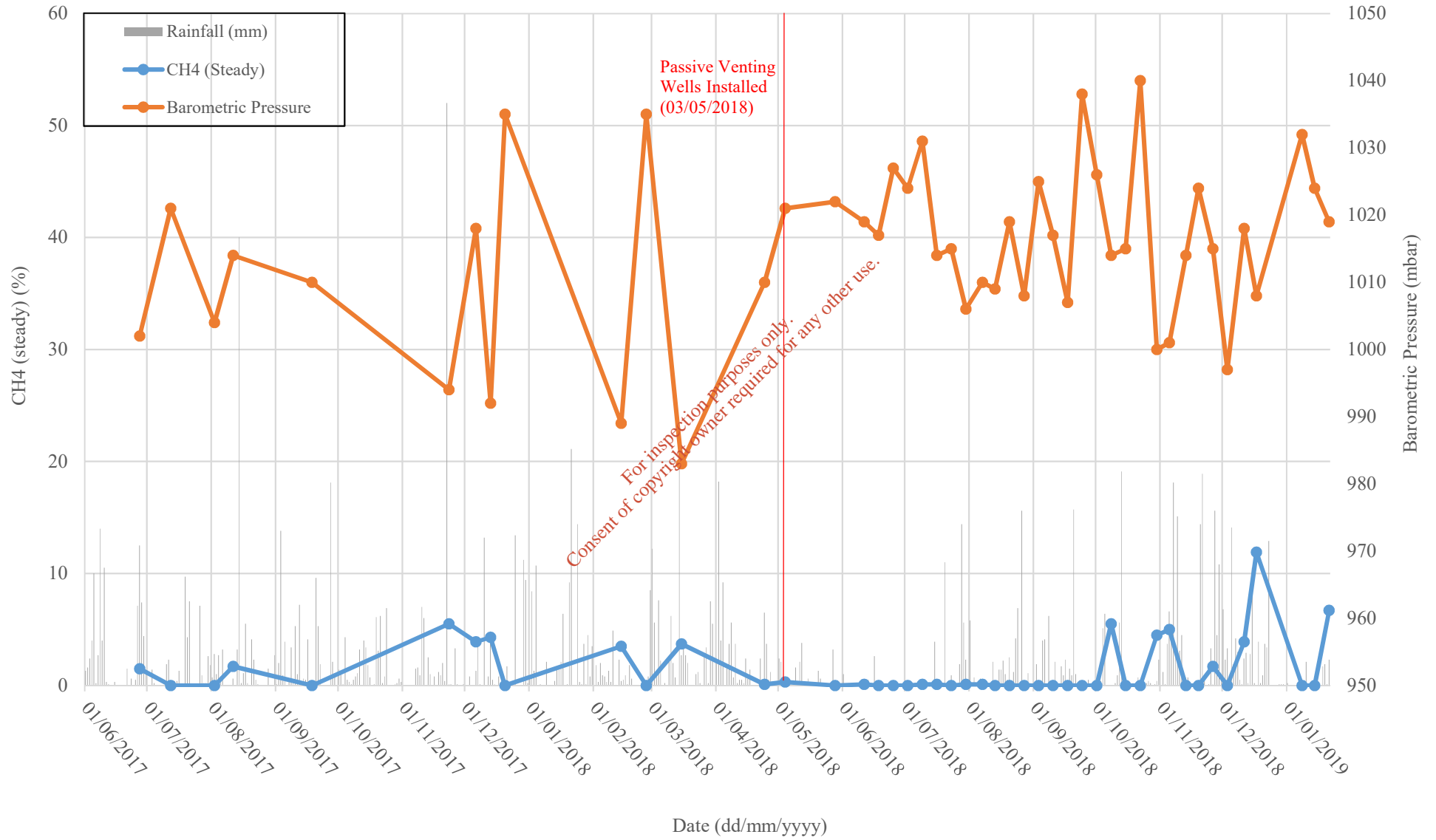
BH6 CH4 Steady Readings



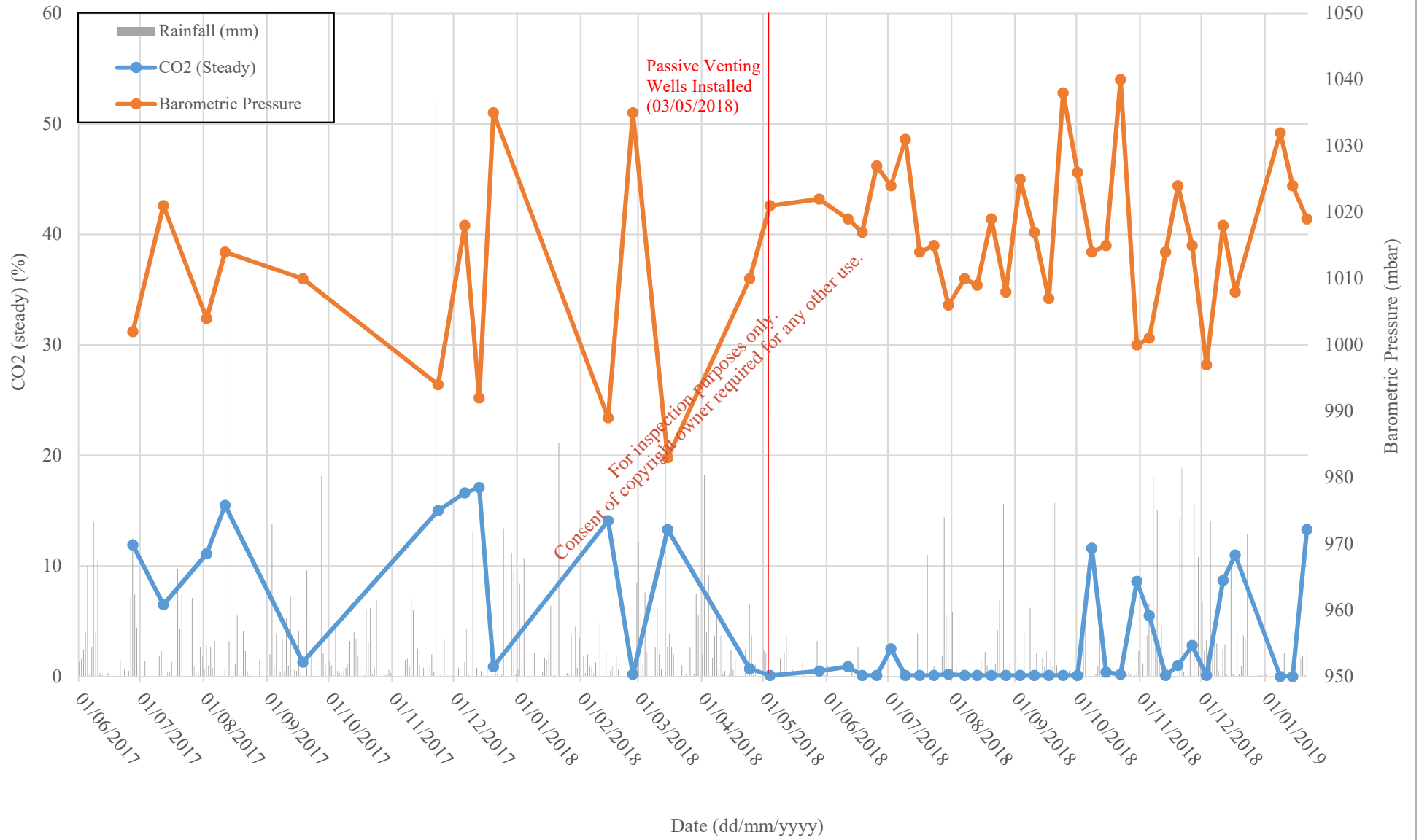
BH6 CO2 Steady Readings



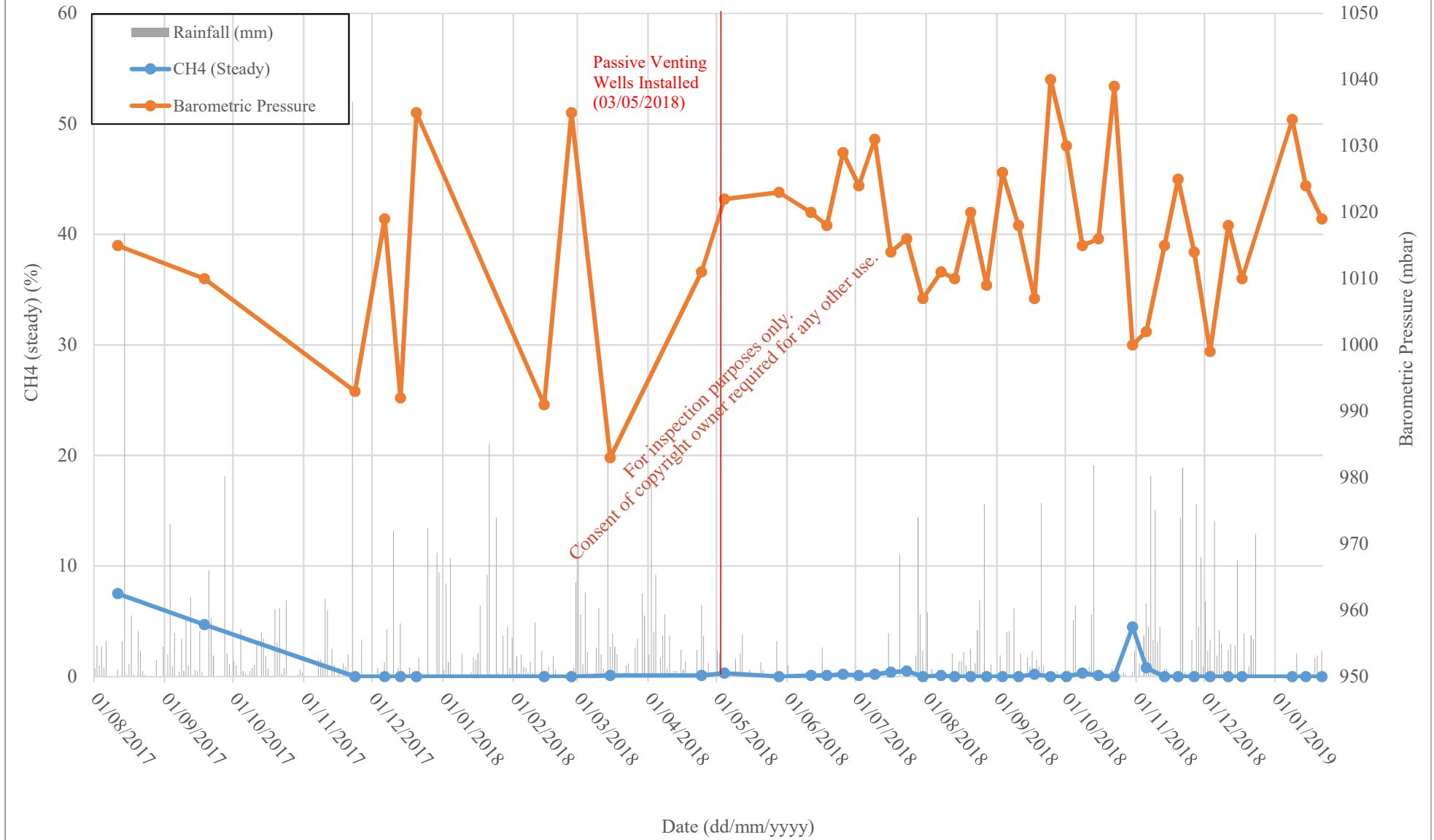
BH7 CH4 Steady Readings



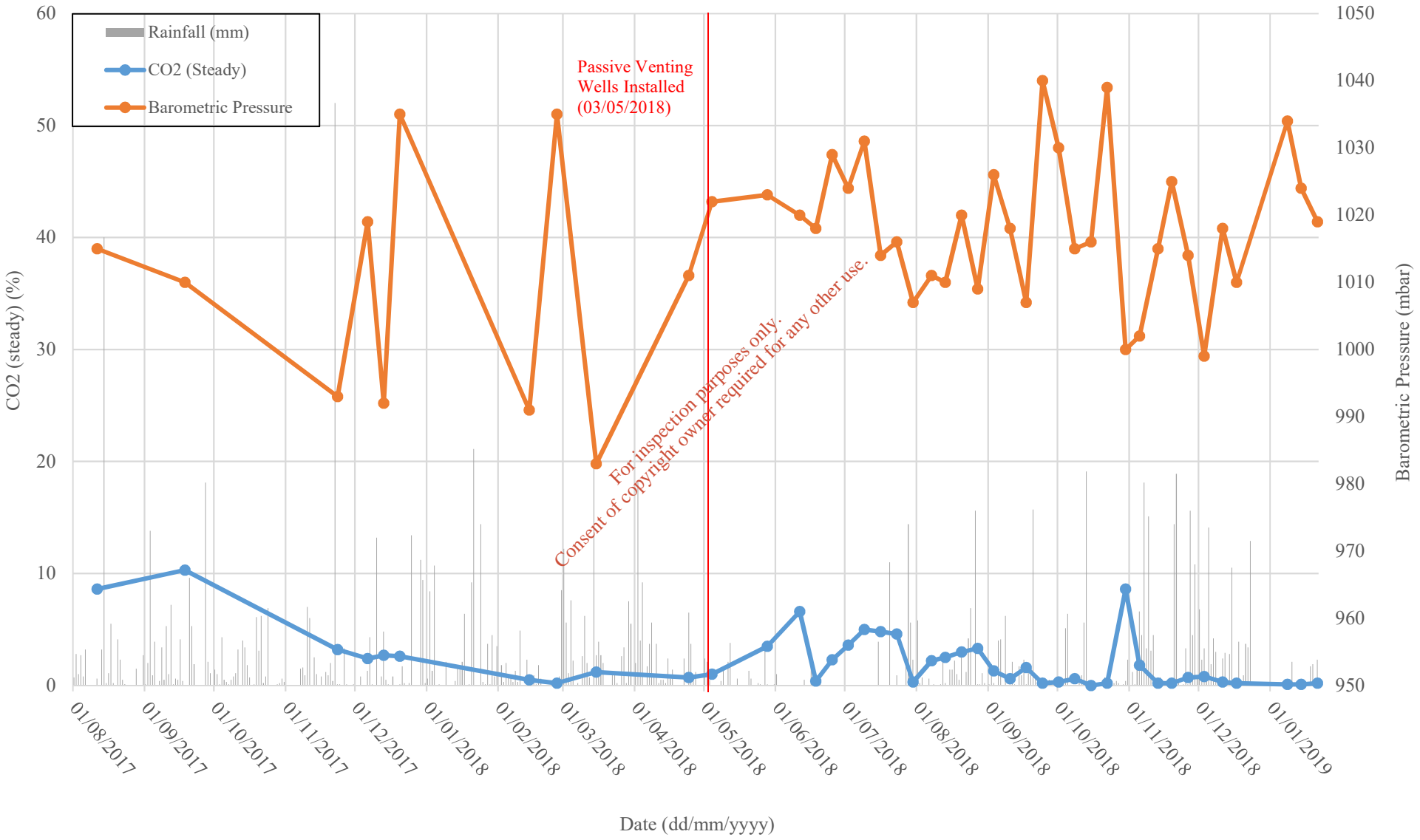
BH7 CO2 Steady Readings



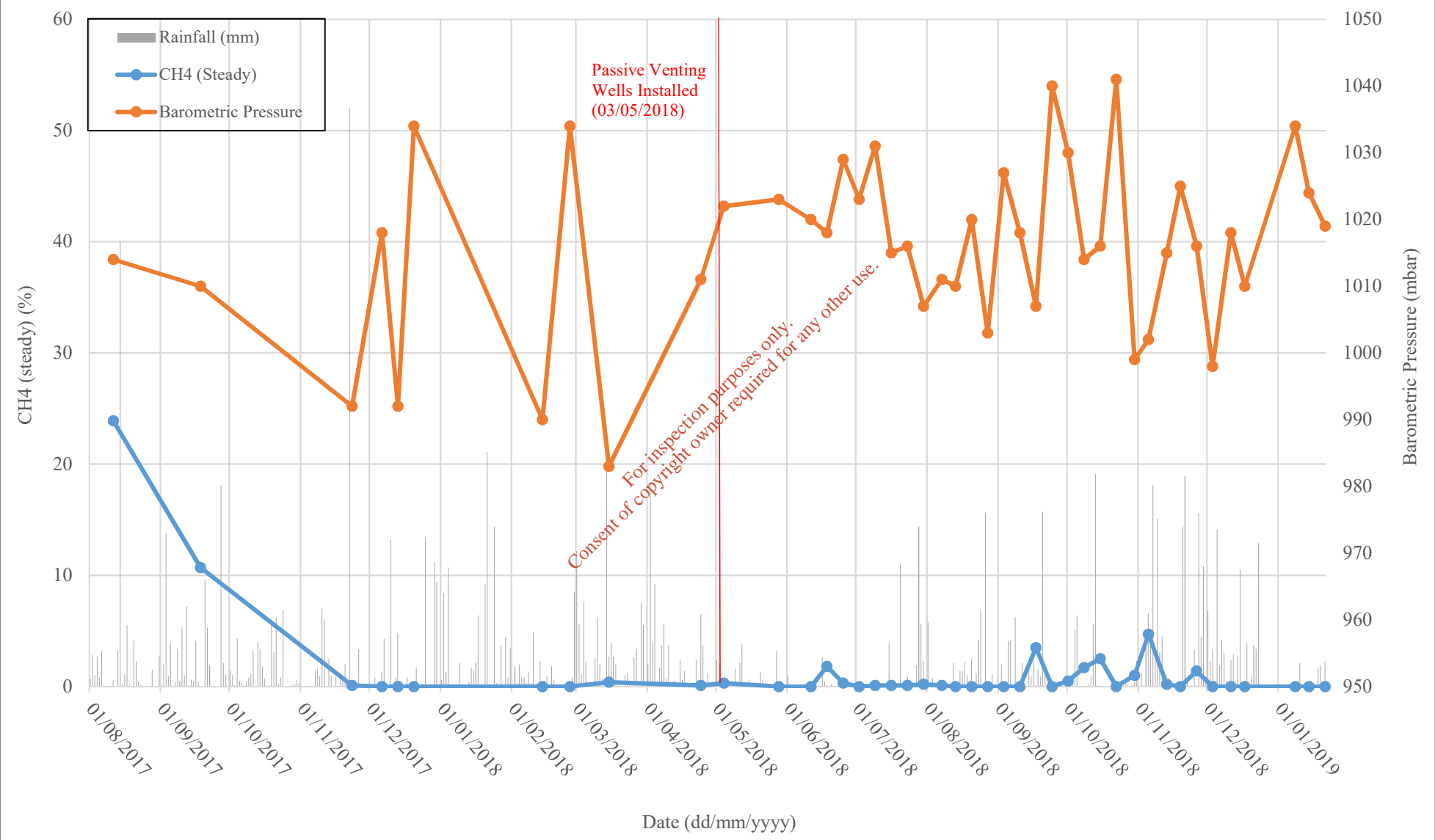
BH8 CH4 Steady Readings



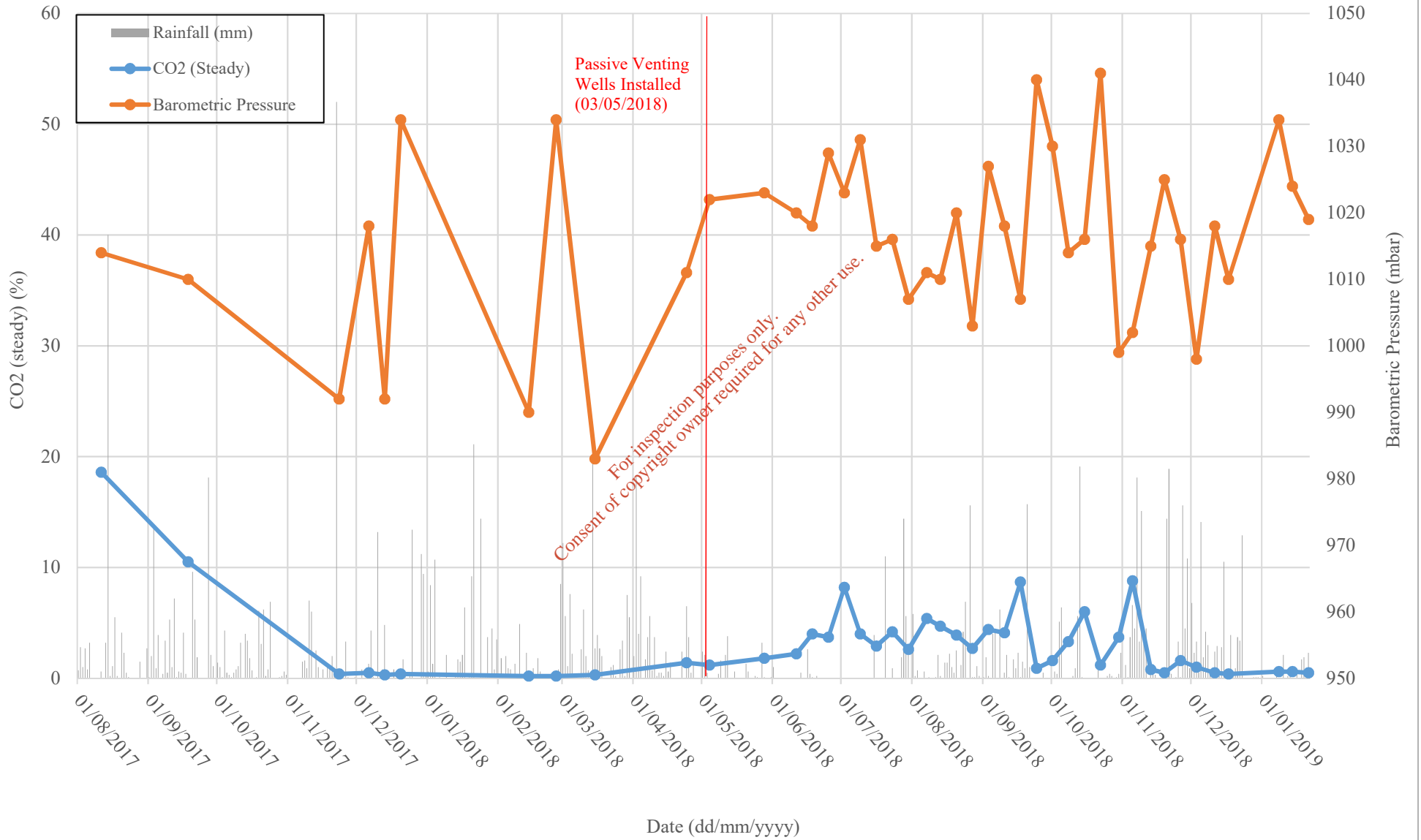
BH8 CO2 Steady Readings



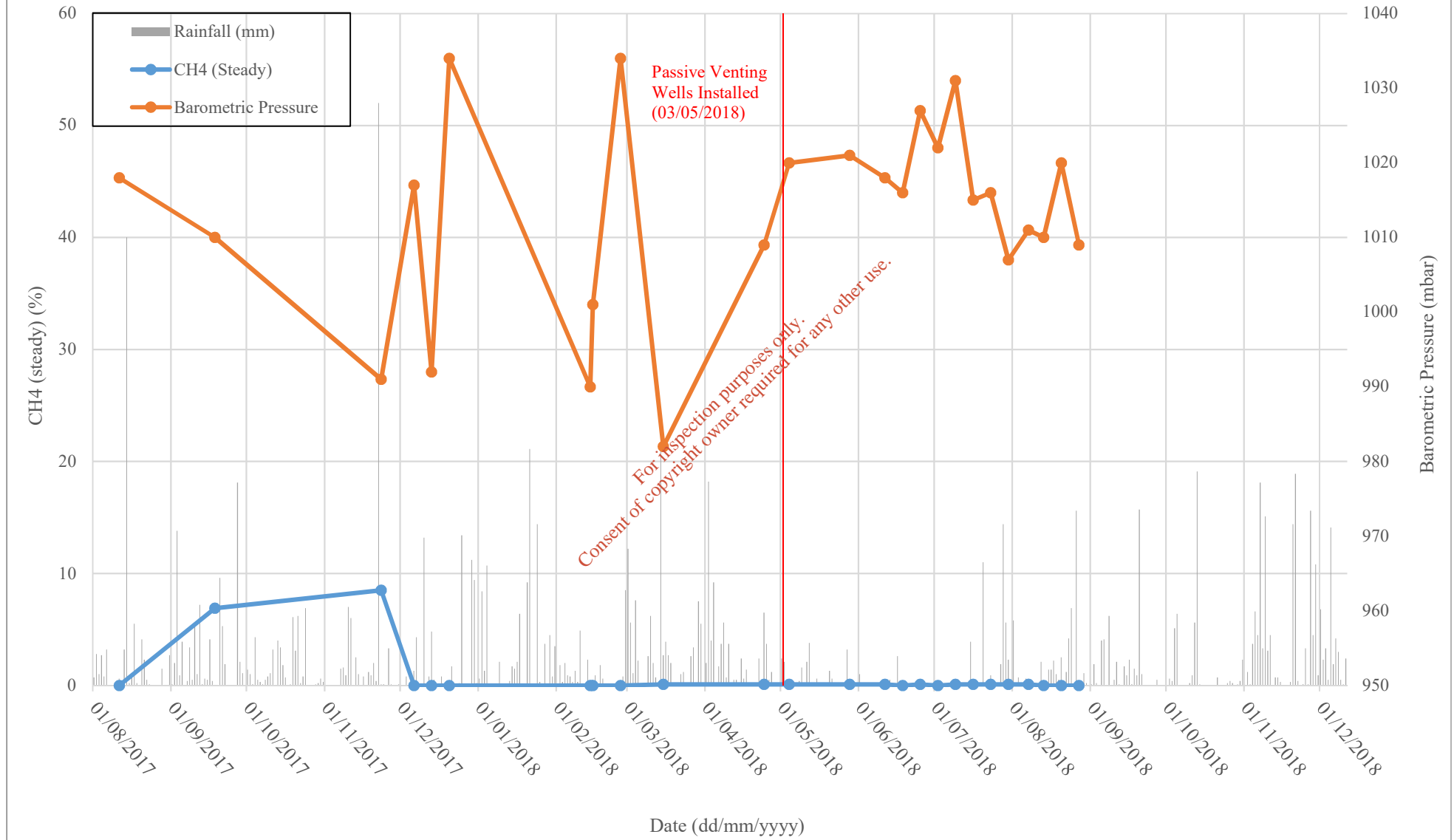
BH9 CH4 Steady Readings



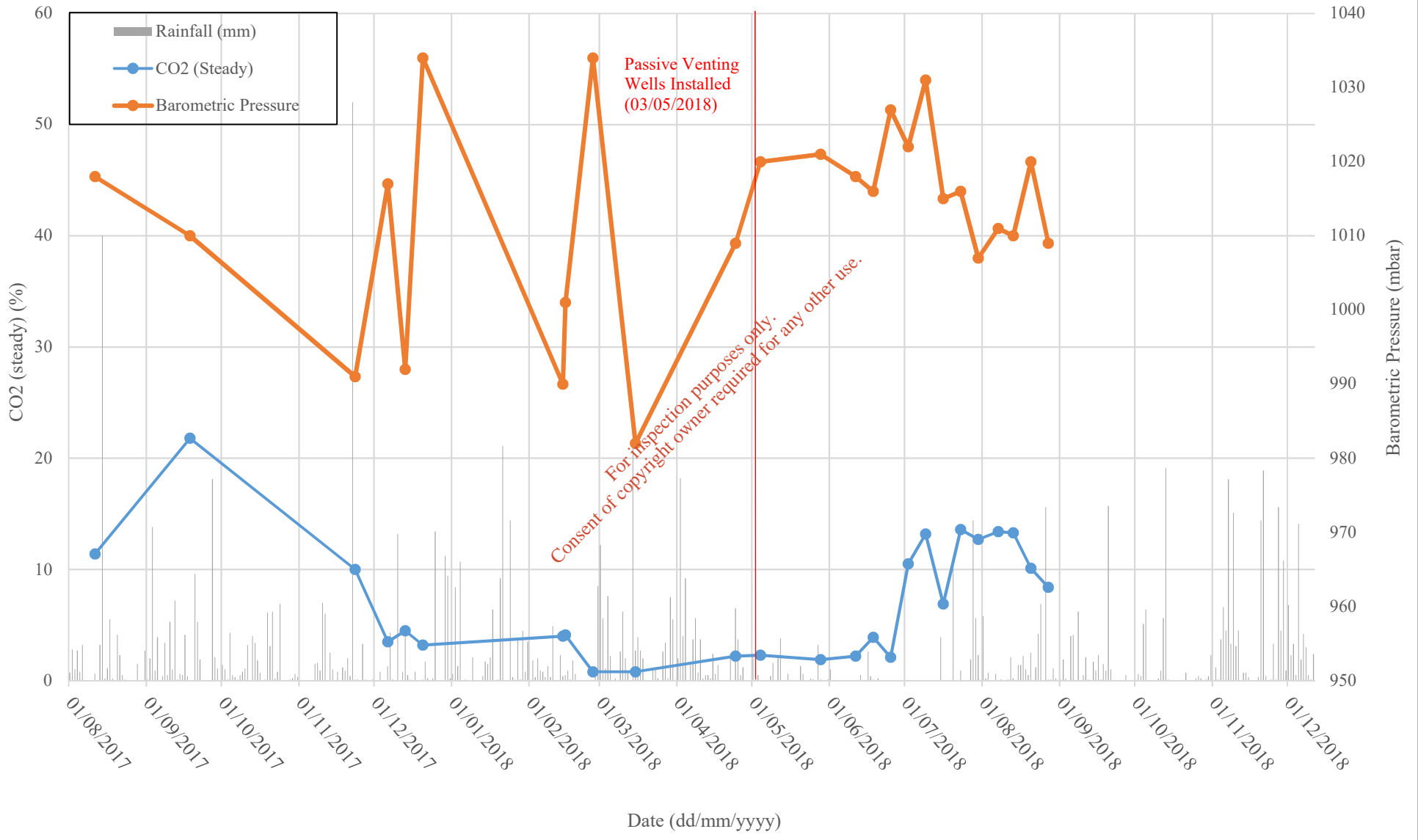
BH9 CO2 Steady Readings



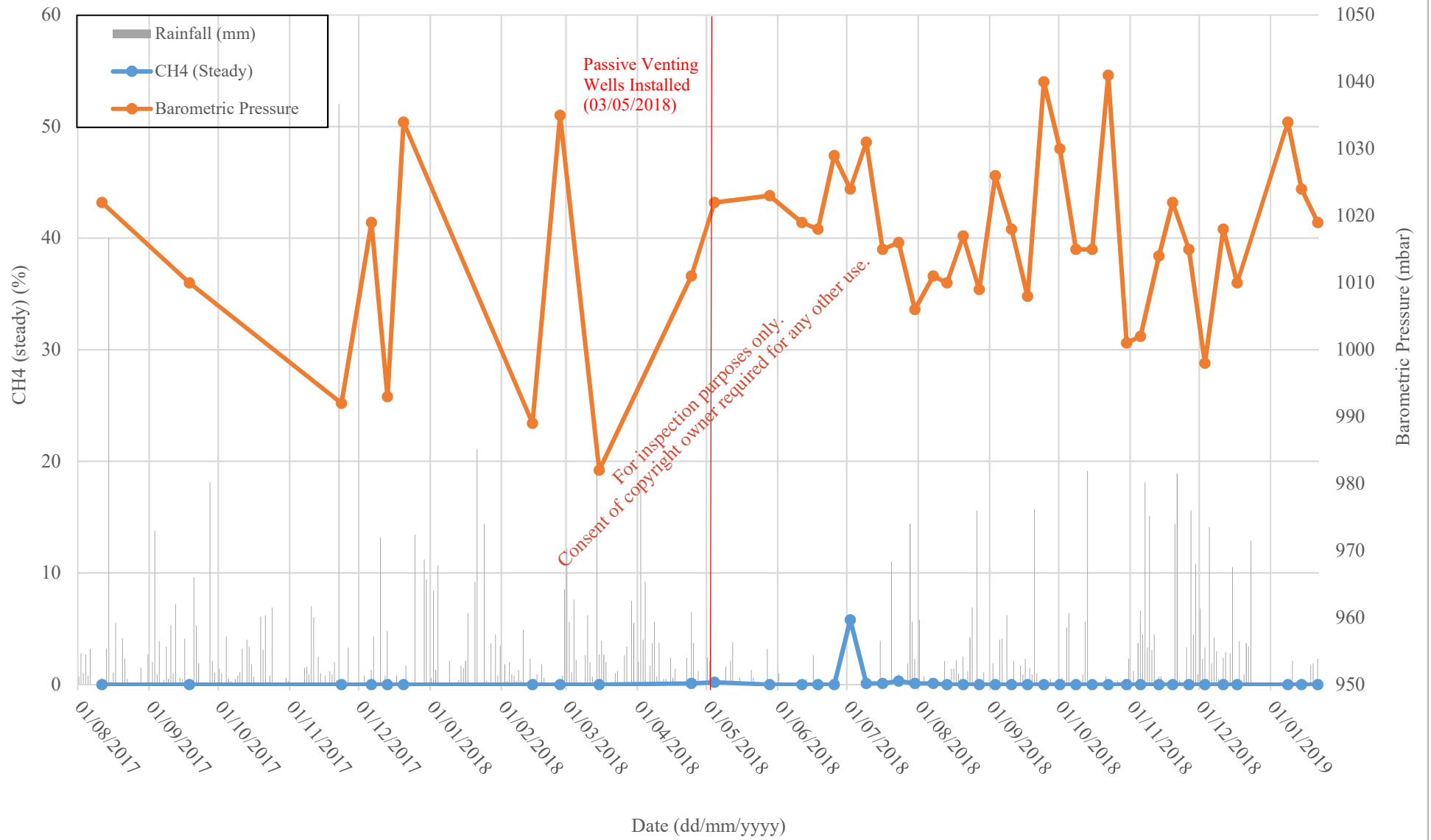
BH10 CH4 Steady Readings



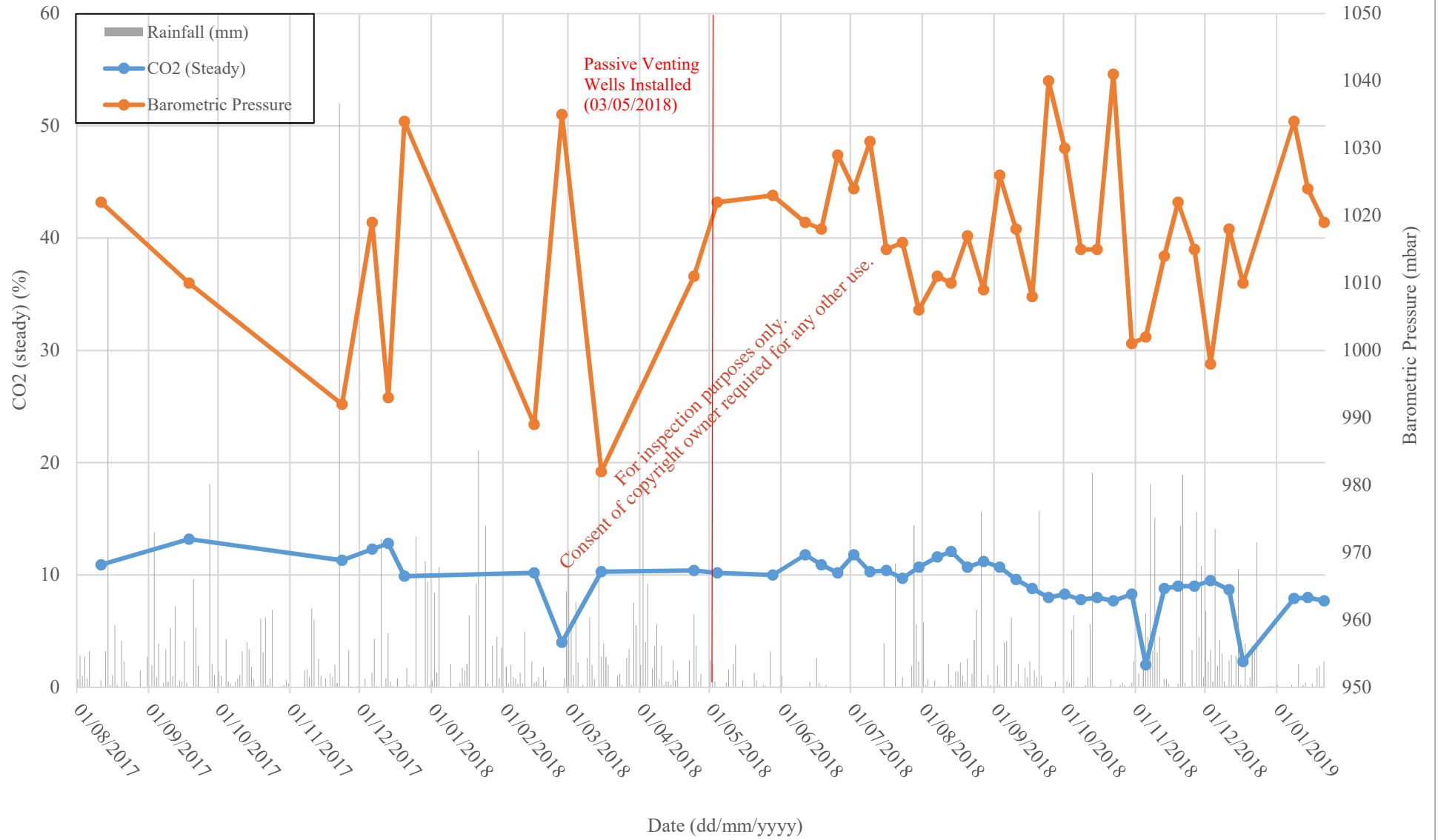
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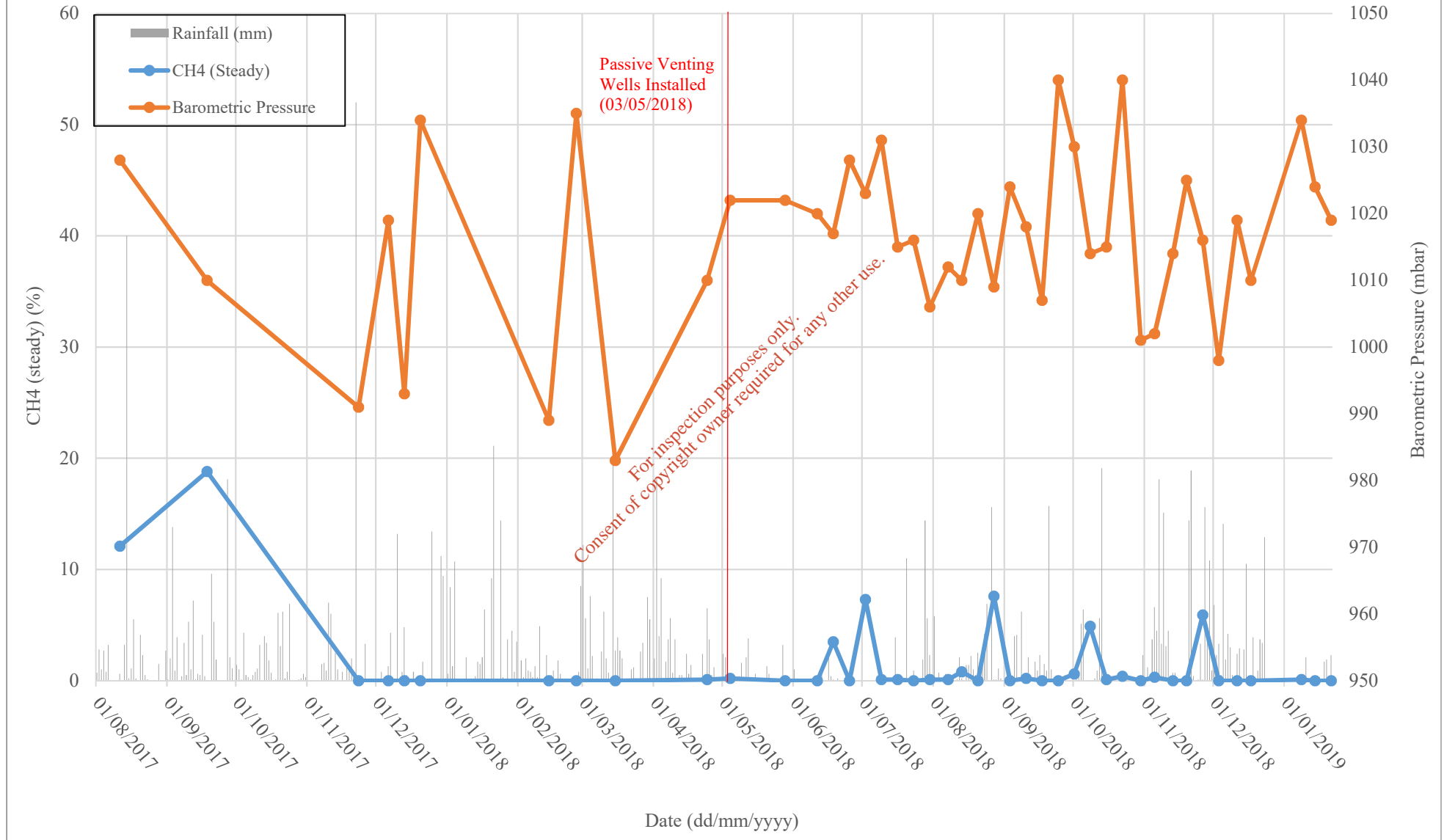
BH11 CH4 Steady Readings



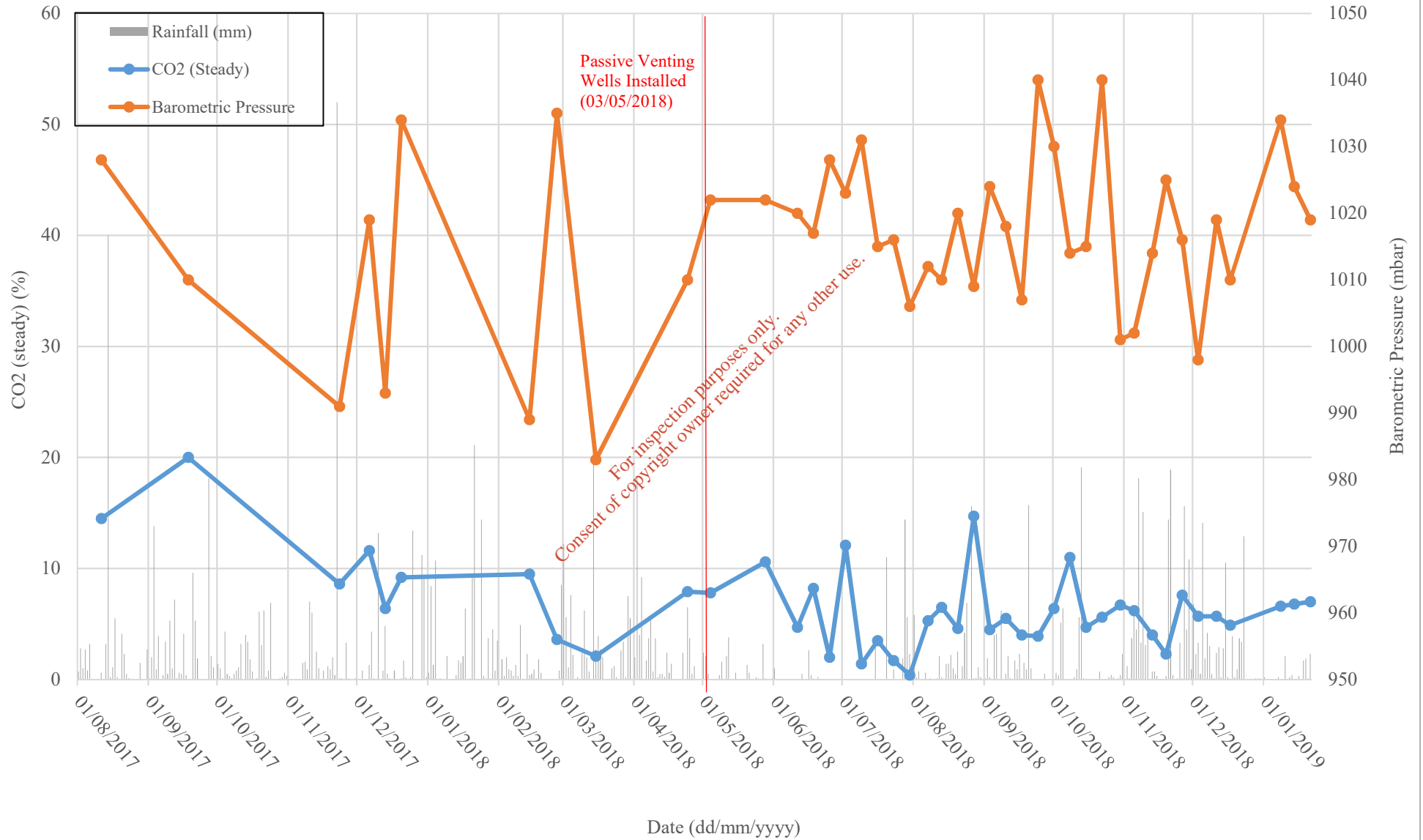
BH11 CO2 Steady Readings



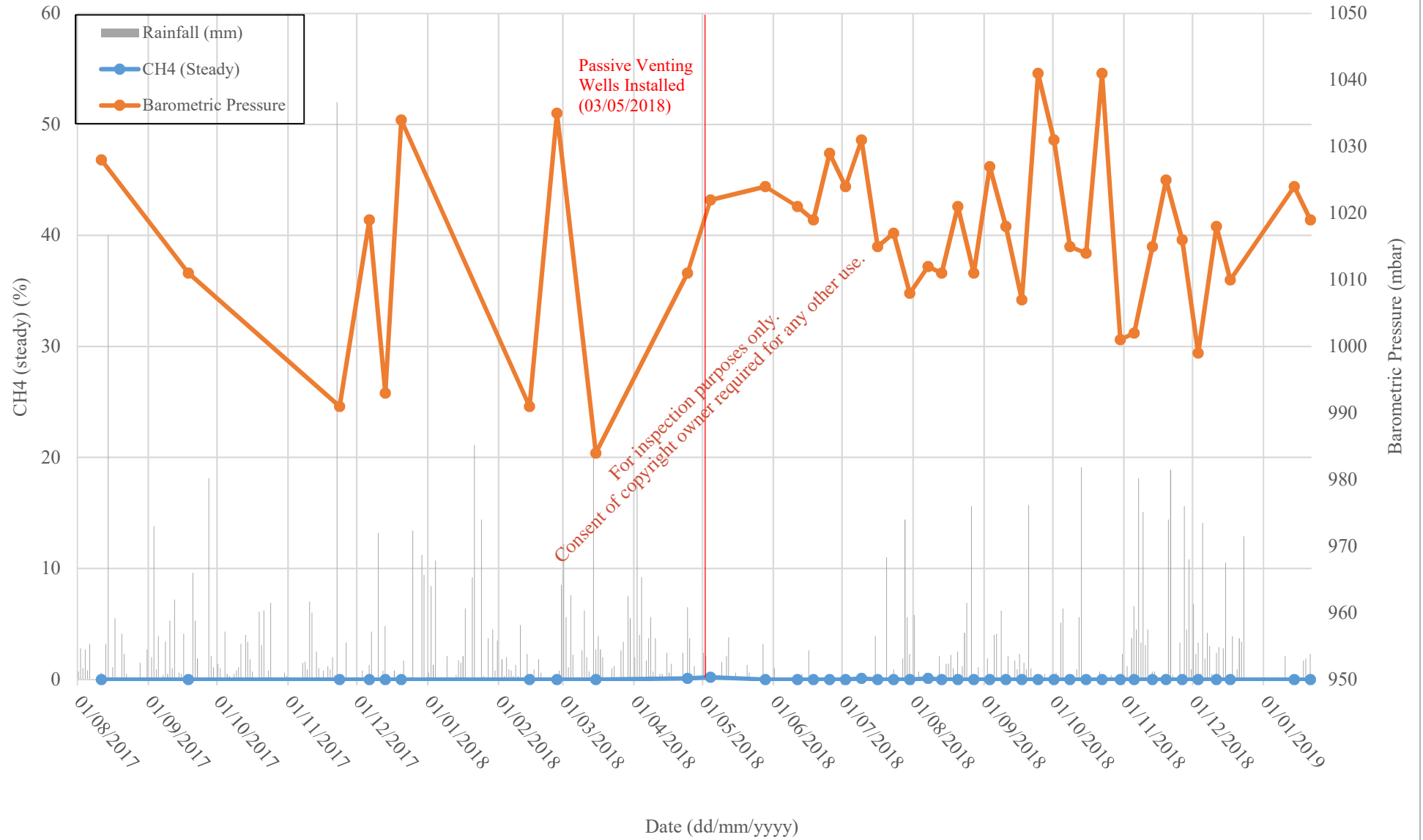
BH12 CH4 Steady Readings



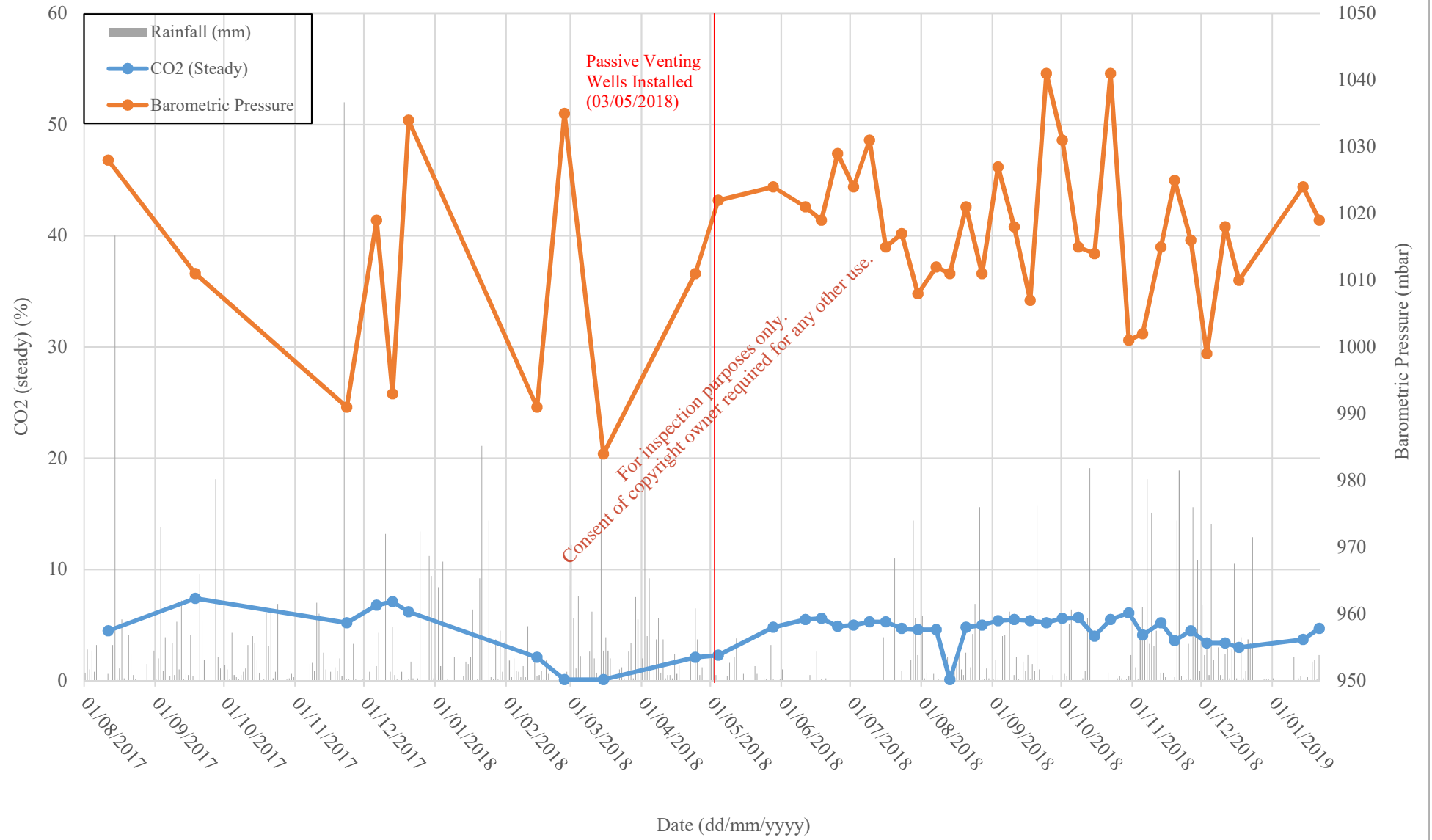
BH12 CO2 Steady Readings



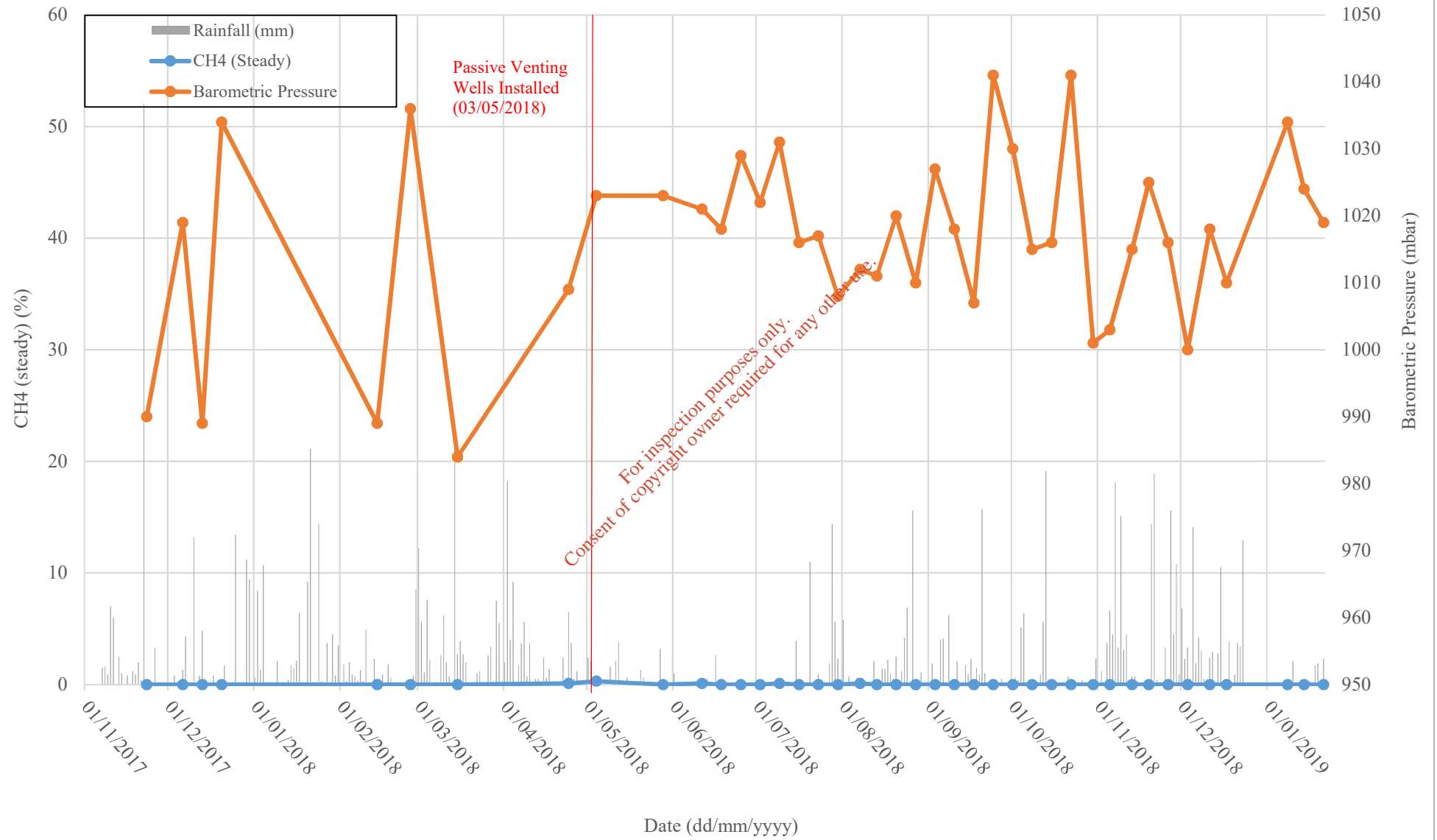
BH13 CH4 Steady Readings



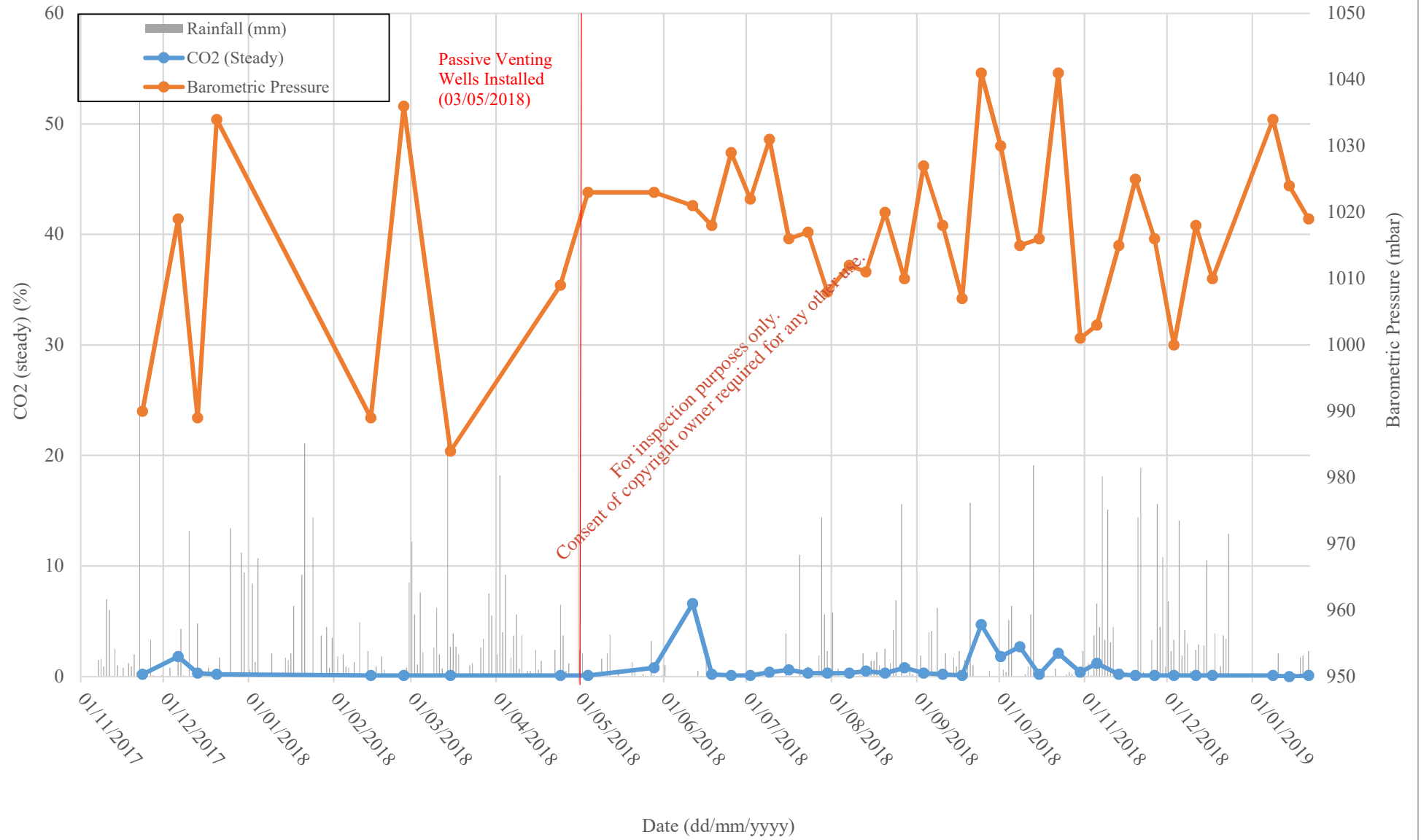
BH13 CO2 Steady Readings



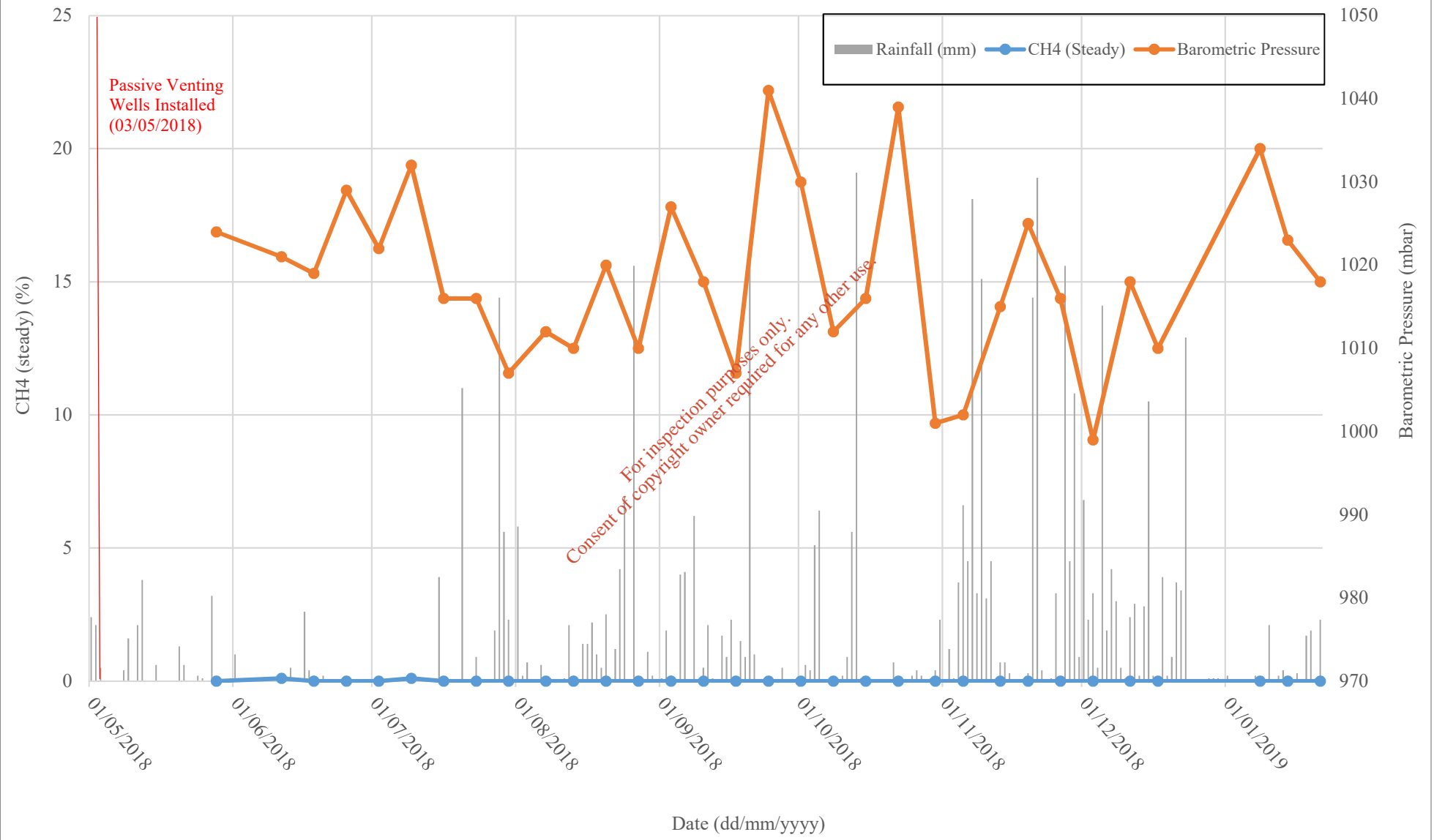
BH14 CH4 Steady Readings



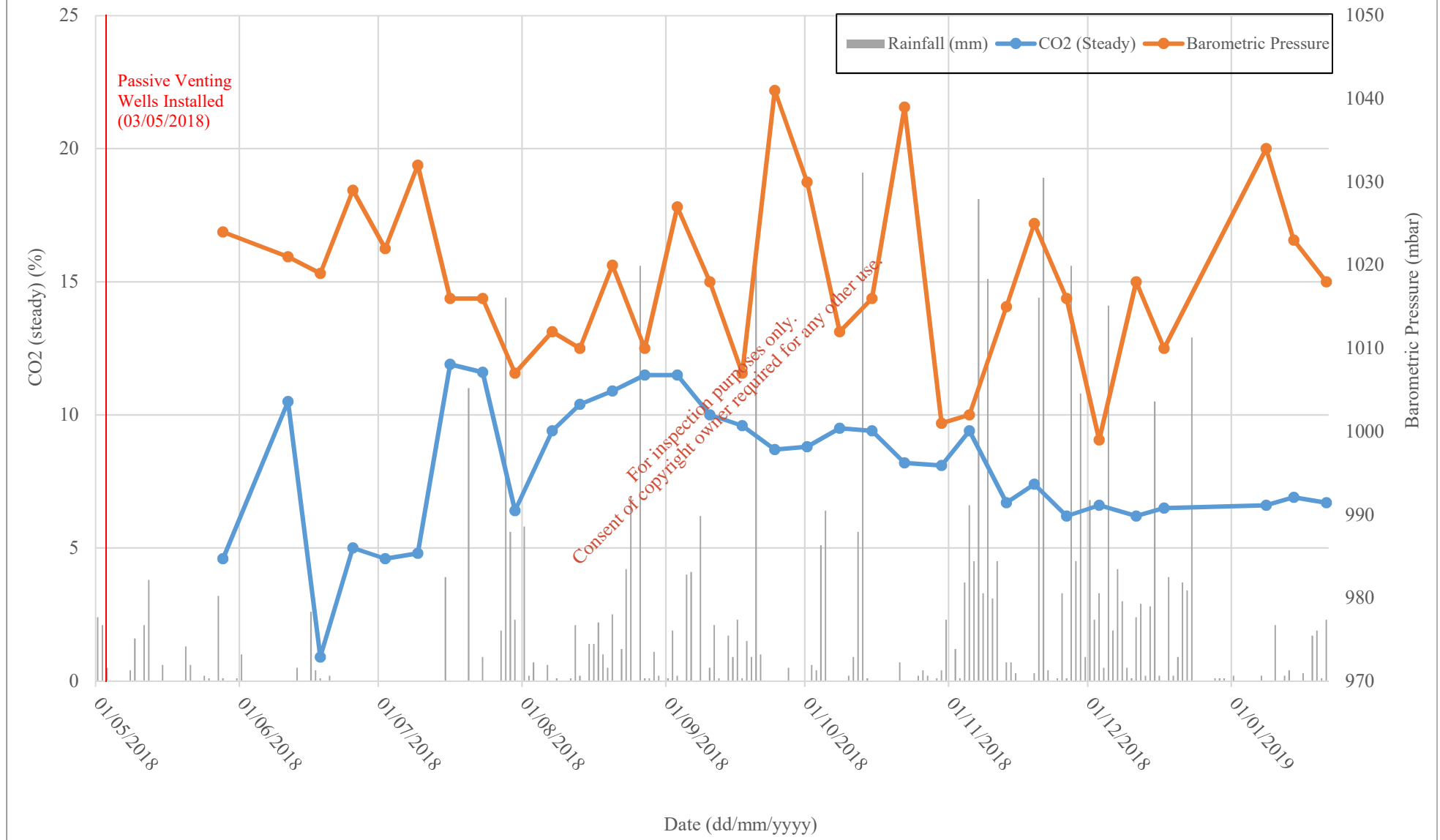
BH14 CO2 Steady Readings



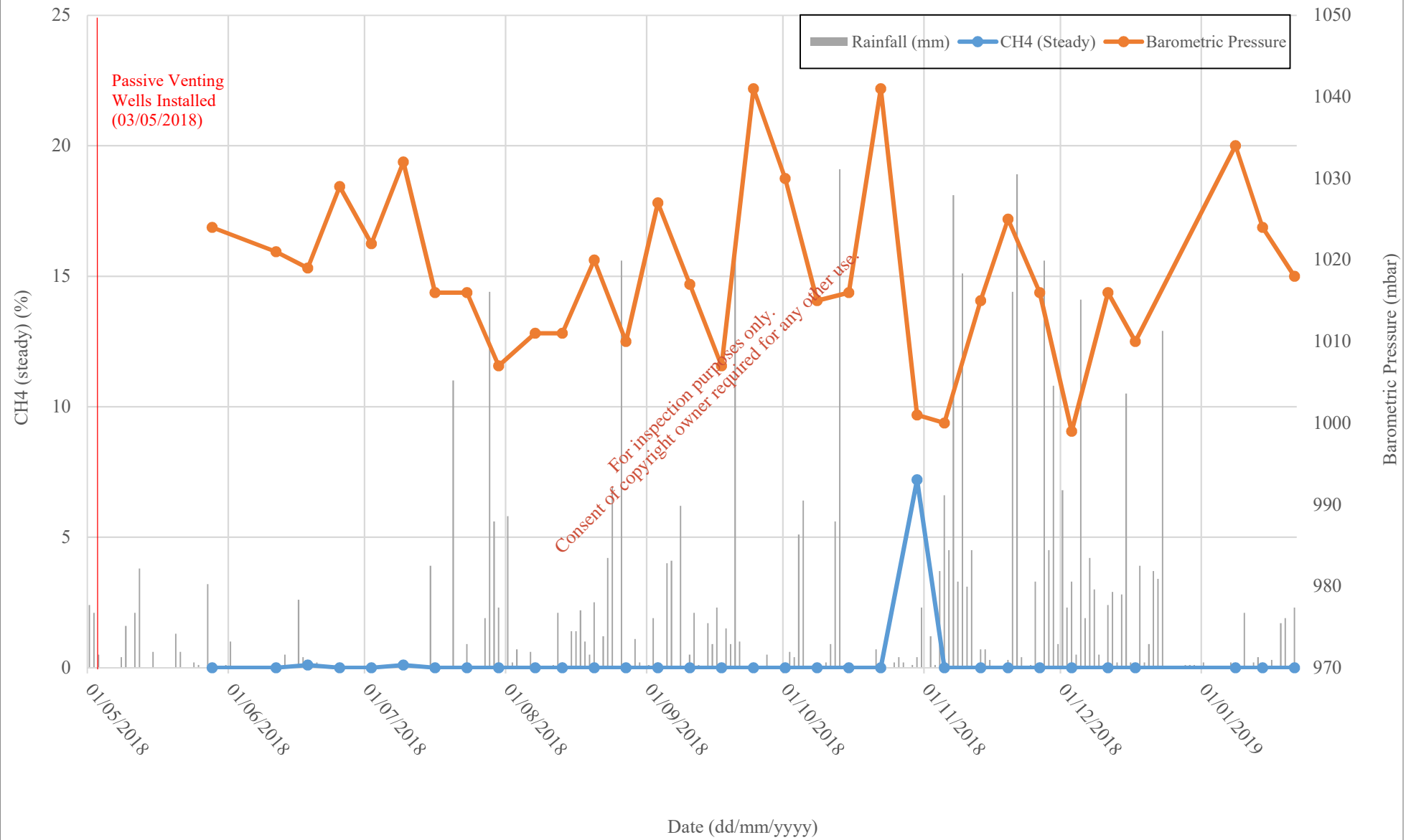
BH15 CH4 Steady Readings



BH15 CO2 Steady Readings



BH16 CH4 Steady Readings



BH16 CO2 Steady Readings

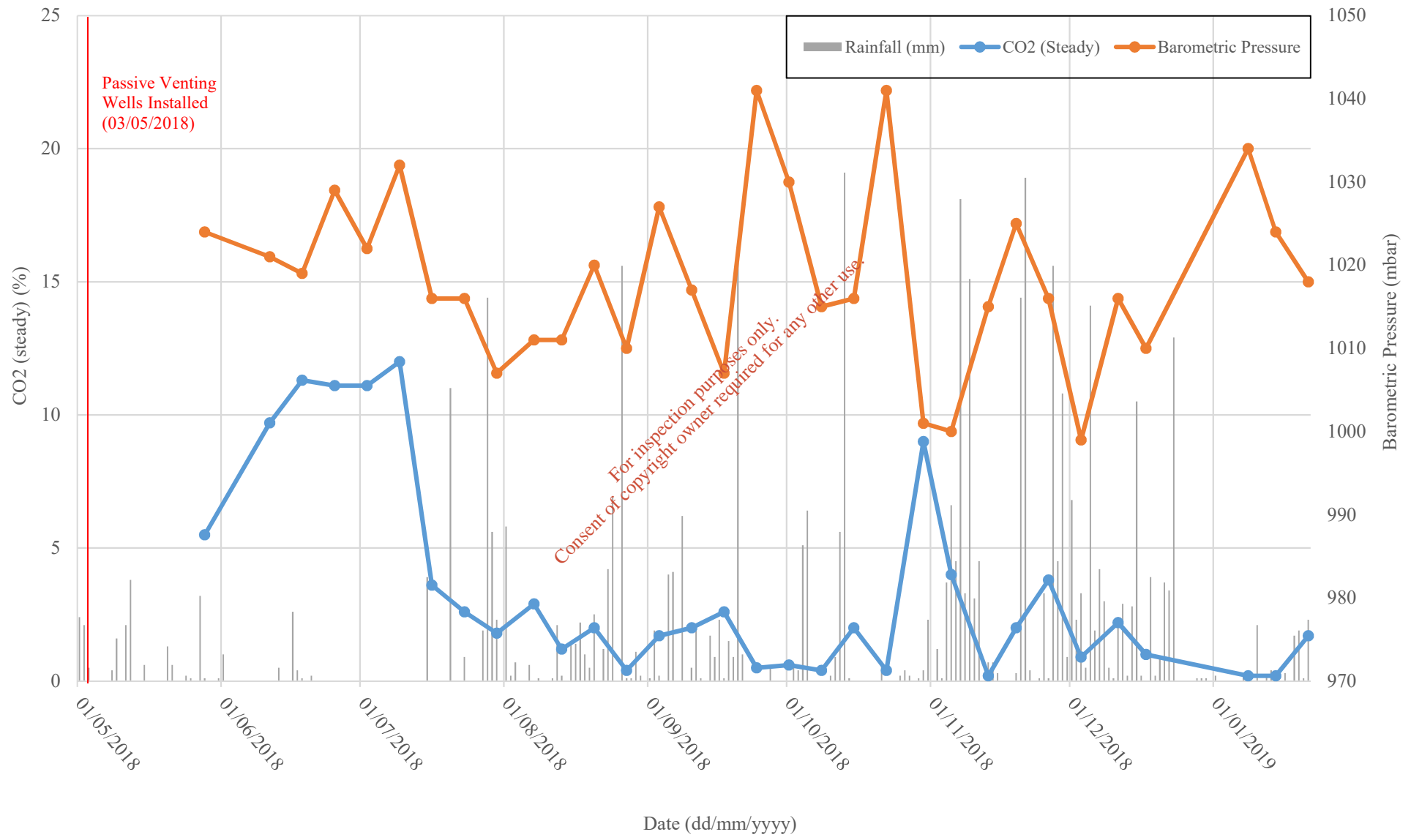


Chart 17. Methane (%) and Atmospheric Pressure (mbar) in Borehole BH17 (27/06/2017 - 26/06/2018)

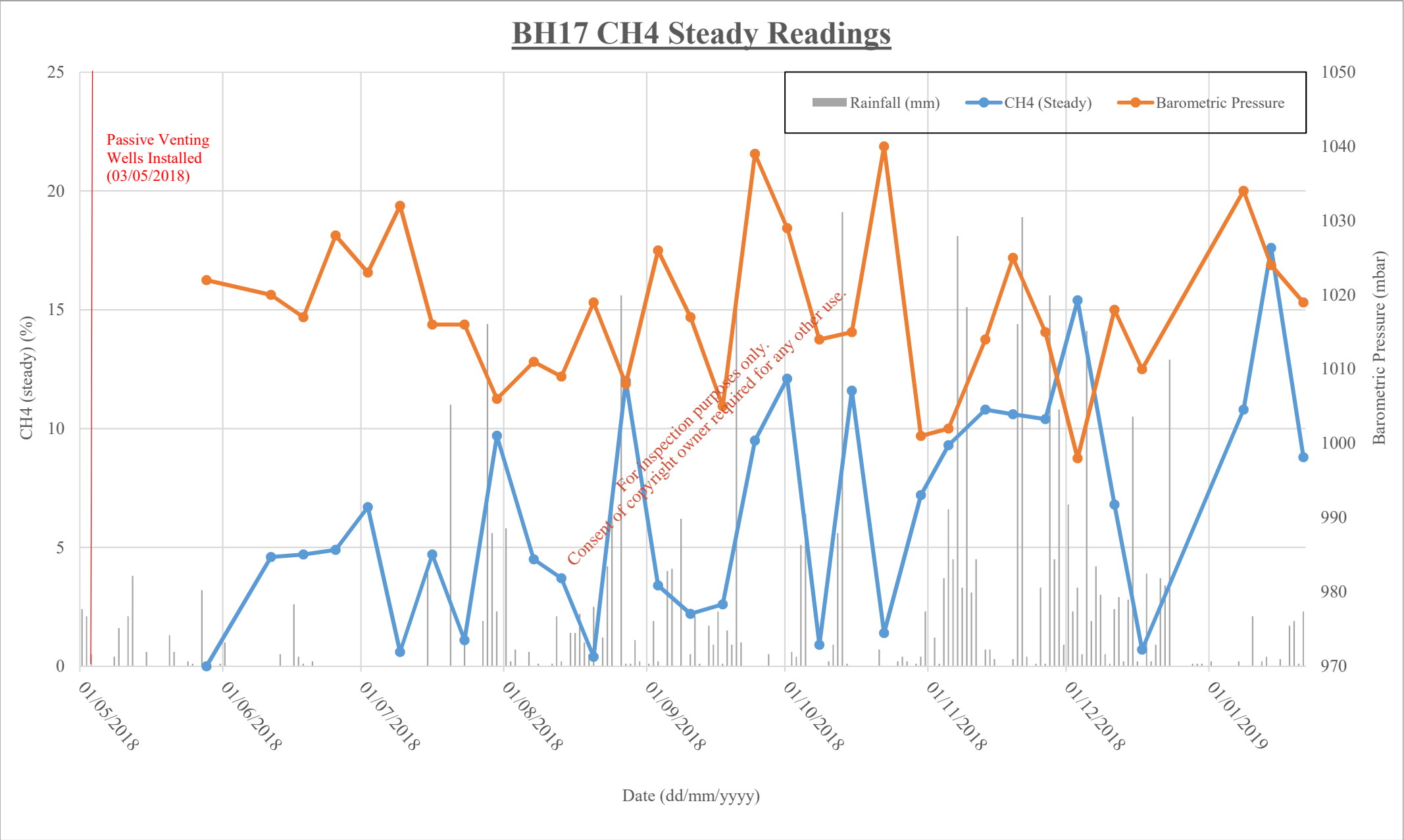


Chart 18. Carbon Dioxide (%) and Atmospheric Pressure (mbar) in Borehole 17 (27/06/2017 - 26/06/2018)

