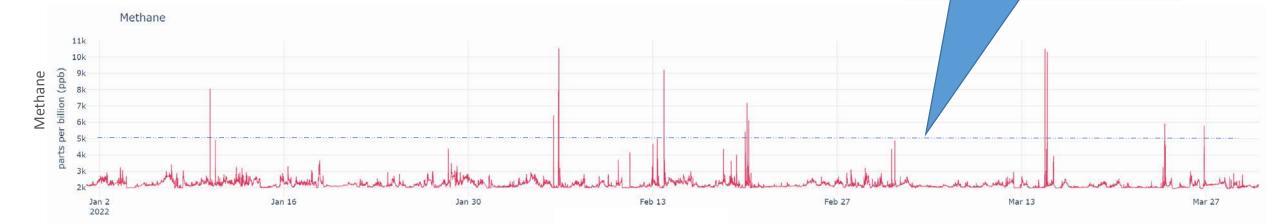


## Q1 2022 Oil & Gas Air Pollution Event Summary January 1 – March 31, 2022

<u>Methane</u> – This graph shows the 5 minute average concentration, data collected continuously Methane has no health impacts, but it is an important greenhouse gas

Complaints are filed when methane exceeds this 5000 ppb threshold



<u>Benzene</u> – This graph shows a 10 minute average concentration, samples for benzene and other VOCs are collected once each hour. CDPHE's health-based guidance is that benzene is of concern when it is above 9 ppb more than several hours, or 3 ppb long-term.

