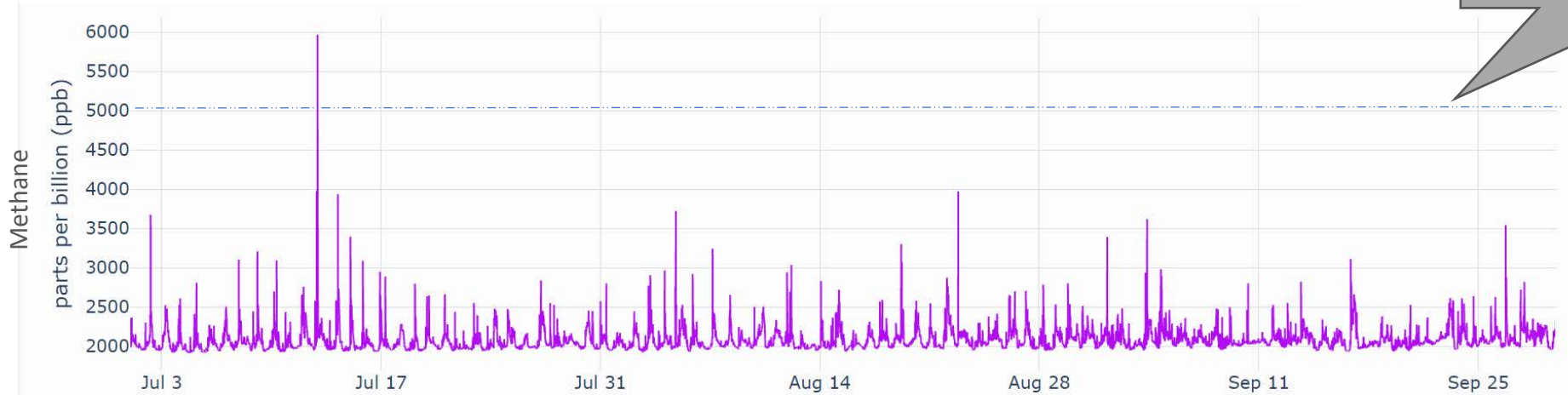


Q3 2022 Oil & Gas Air Pollution Event Summary

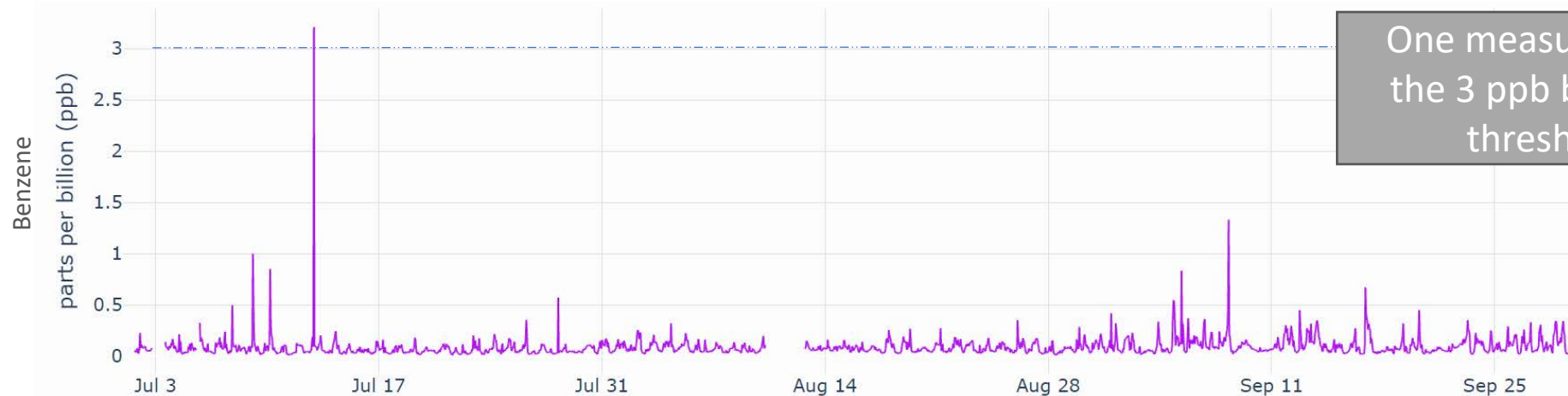
July 1 – September 30, 2022

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



One measurement exceeded the 5000 ppb threshold during Q2

Benzene – 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.



One measurements exceeded the 3 ppb benzene complaint threshold during Q2