

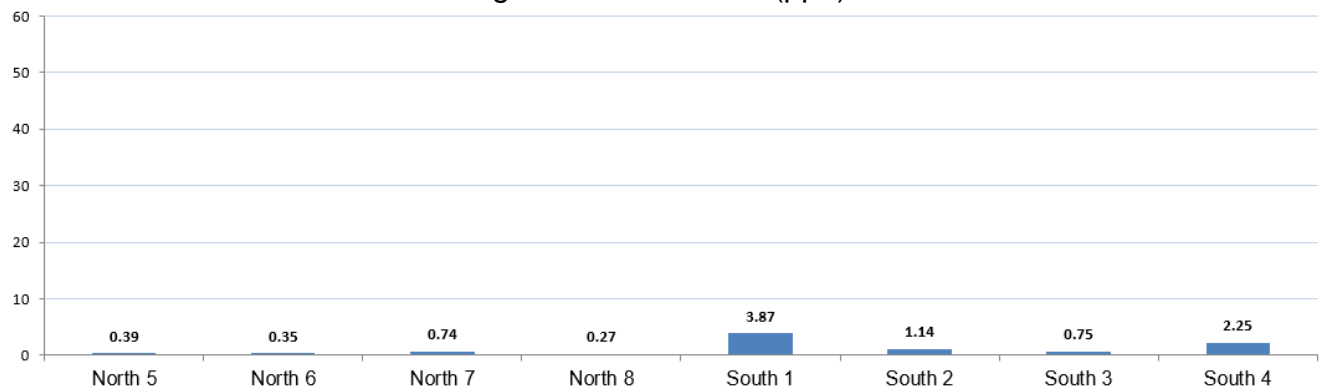


The below chart shows the average monthly H₂S readings taken from 8 locations around the Gold Bar fence line. The readings that we take at these stations are spot readings – instantaneous captures of air samples. The air conditions captured in these samples may only exist for a moment in time.

May 2019:

- We were able to capture 228 spot readings, taken across each of the 8 stations
- The average spot reading in May overall was 1.235 ppb
- The highest spot reading at any location in May was 52.02 ppb
 - This reading occurred when a channel full of flowing wastewater was temporarily uncovered and exposed. The channel was recovered later that day, and subsequent H₂S measurements at this location returned to their typical lower levels.

Fence Line H₂S Monitoring – May 2019
Average Parts Per Billion (ppb)



Notes:

- Samples can only be taken if the temperature is above roughly -10° Celsius as the equipment does not capture accurate readings in cold weather