



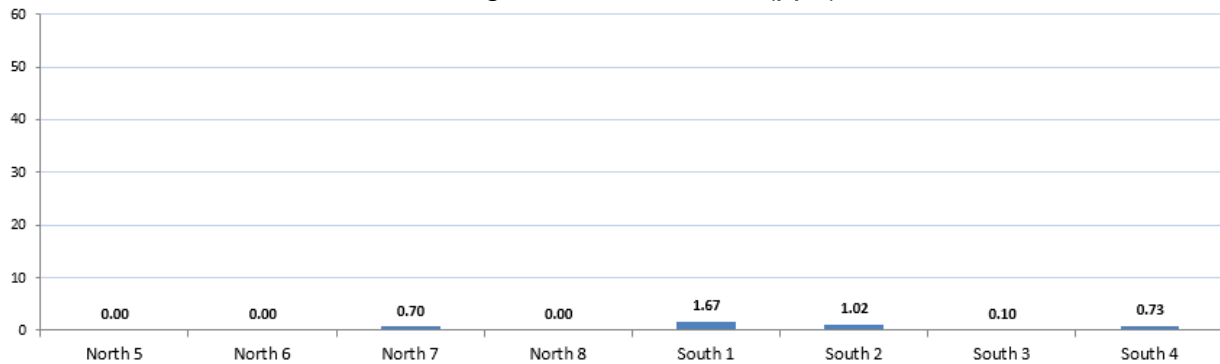
Gold Bar Fence Line Monitoring Data July 2019

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.

July 2019:

- We were able to capture 247 spot readings, taken across each of the 8 stations
- The average spot reading in April-July overall was 0.531 ppb
- The highest spot reading at any location in April-July was 22.59 ppb
 - This reading occurred due to an open channel for a structural rehab project for the diversion structure. Tarps and fans are installed to keep as much H₂S in the channel as possible.

Fence Line H₂S Monitoring – July 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