

Gold Bar

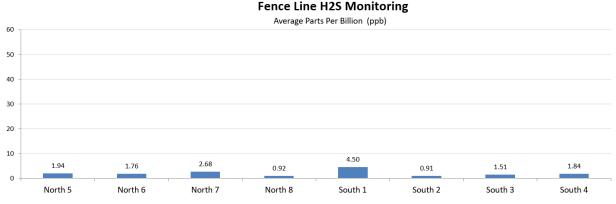
Fence Line Monitoring Data

January 2023

The below chart shows the average monthly H_2S 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.

January 2023:

- We were able to capture 232 spot readings, taken across each of the 8 stations
- The average spot reading in January overall was 2.008 ppb
- The highest spot reading at any location in January was 39.1 ppb
 - This reading occurred when the West Scrubber was shut down to add ducting for future tie-in to the new EPT scrubber system (Scrubbers 5 and 6).



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