

Gold Bar

Fence Line Monitoring Data

July 2023

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 2023:

- We were able to capture 248 spot readings, taken across each of the 8 stations
- The average spot reading in July overall was 2.50 ppb
- The highest spot reading at any location in July was 24.00 ppb

Average Parts Per Billion (ppb) 50 40 20 5.10 3.19 2.56 1.94 1.91 1.19 1.04 North 5 North 6 North 7 North 8 South 1 South 2 South 3 South 4

Fence Line H2S Monitoring

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