

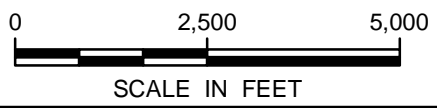
**Notes:**  
 -Sulfolane dataset displays the most recent sample collected.  
 -Sample results span the time period between First Quarter 2017 and Third Quarter 2017.  
 -The lower end of the blue color coding range is based on the method detection limit.  
 -Image provided courtesy of Pictometry International 2012.

**LEGEND:**

- △ Private Well
- ▲ Point-of-entry treatment system sample collected
- Initial Detection
- ▭ North Pole City Boundary
- ▭ FHRA Property Boundary

**Private Well Sulfolane Results**

- ▲ Not Detected
- ▲ 1.0 - Less Than 20 µg/L
- ▲ 20 - 100 µg/L
- ▲ 100 - 200 µg/L
- ▲ 200 - 300 µg/L
- ▲ 300 - 400 µg/L
- ▲ Greater than 400 µg/L



FLINT HILLS RESOURCES ALASKA, LLC  
 NORTH POLE TERMINAL, NORTH POLE, ALASKA  
**ANNUAL 2017 OFFSITE  
 PLUME MONITORING REPORT**

**PRIVATE WELL  
 SULFOLANE RESULTS**



FIGURE  
**A-2**