



- Legend**
- Monitoring Well
 - Vertical Profile Transect Well
 - ▲ Point-of-entry treatment system sample collected
 - + Permafrost Boring (PF-#)
 - Phase 8 Wells
- Private Well Sulfolane Results**
- ▲ Not Detected
 - ▲ 3.1 µg/L - 10 µg/L (J-flagged)
 - ▲ 10 µg/L - 14 µg/L
 - ▲ 14 µg/L - 100 µg/L
 - ▲ 100 µg/L - 500 µg/L
 - ▲ Greater than 500 µg/L
- FHRA Property Boundary
 - Approximate Sulfolane Isopleth in µg/L
- Notes:**
- 22.5 Sulfolane Concentration (µg/L)
 - J Estimated concentration, detected above the detection limit (DL) and below the limit of quantitation (LOQ)
 - J* Result is considered estimated (no direction of bias) due to QC failures (flag applied by SWI)
 - < Not detected; detection limit listed
 - Not sampled due to well being frozen or obstructed
- Samples with duplicate data are represented by the greater of the two results.
 Sulfolane was analyzed by EPA Method 1625B with iso-dilution
 Sulfolane results for private wells are shown from October 1, 2012 to September 16, 2013
 Phase 8 well locations are approximate
 Image provided courtesy of Pictometry International 2012

FLINT HILLS RESOURCES ALASKA, LLC
 NORTH POLE REFINERY, NORTH POLE, ALASKA
**THIRD QUARTER 2013
 GROUNDWATER MONITORING REPORT**

**ANALYTICAL RESULTS FOR SULFOLANE
 10-55 FEET BELOW WATER TABLE**

FIGURE
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