

Roma Geochemical Results

Limited work at the Roma Project during the 2021 exploration campaign was supported from the Ulu Camp and included the completion of 472 km of airborne magnetics, and 18 man-days of traverses and sampling with the collection of 251 geochemical samples. Work focused on the known Roma Main and Roma Fold showings and integrated additional mapping and sampling traverses at the northern and southern ends of the project.

North Roma (Cygnet) had 104 samples of till and ten rock samples collected for analysis. The southern Roma area had 101 samples of till collected for analysis. Rock and float samples from this regional work and from the known Roma Main and Roma Fold target areas are pending.

Basic statistics for North Roma (Cygnet): till samples ranged from 1.7 ppb to 37.5 ppb gold with a mean value of 5.3 ppb gold. From this limited till sampling dataset an anomalous level of interest was identified as the 80th percentile which is equal to 6.0 ppb gold.

Basic statistics for South Roma: till samples ranged from 0.5 ppb to 133 ppb gold with a mean value of 3.0 ppb gold. From this limited till sampling dataset an anomalous level of interest was identified as the 80th percentile which is equal to 2.5 ppb gold.

Nine clusters of anomalous samples that included 1 to 6 sample sites were identified (25m to 150m wide anomalous corridors). Samples were collected roughly 25m apart. It is believed that these anomalies indicate potential for bedrock gold targets up-ice. Ice direction was defined by historical kimberlite mineral indicator sampling work in the region and locally mapped glacial striae.

Technical Disclosure

Grab and float samples are selective in nature but an attempt was made to get the most representative sample of mineralization as possible. Till samples were collected on field recognition of the best basal till possible in the area identified for sampling. Samples were finger screened to remove material pebble sized or larger with approximately 0.5kg of sample collected per site. Till sample preparation included screening to -2mm. Samples were prepared by ALS Yellowknife-Geochemistry and analyzed at ALS Global, North Vancouver. Gold analysis for till samples is by ICP using ALS code AuME-ST44 Super Trace Au + Multi Element PKG. Gold analysis for rock samples is by fire assay using ALS code Au-AA26 and multielement analysis by code ME-MS61. Certified reference material was inserted once every ten samples.