

## Tower Gold Project - Mineral Resource Update: December 2020

Deposit	Open Pit			Underground		
	Tonnes (t)	Grade (g/t)	Ounces (oz)	Tonnes (t)	Grade (g/t)	Ounces (oz)
SW Indicated				4,530,000	4.07	592,000
SW Inferred				9,607,000	4.01	1,238,000
WJS Indicated	40,582,000	0.84	1,100,000	6,000	3.90	1,000
WJS Inferred	28,956,000	1.10	1,028,000	143,000	4.06	19,000
WA Indicated						
WA Inferred				4,367,000	4.71	662,000
55 Indicated	9,896,000	1.30	413,000			
55 Inferred	5,079,000	1.10	180,000	123,000	4.65	18,000
Disc Indicated				141,000	3.49	16,000
Disc Inferred				658,000	4.00	85,000
WJN Indicated				182,000	3.98	23,000
WJN Inferred				813,000	4.08	107,000
Garrcon Indicated	20,923,000	0.82	552,000			
Garrcon Inferred	7,056,000	0.87	197,000			
903 Indicated	27,558,000	0.84	747,000			
903 Inferred	30,760,000	0.69	682,000			
Jonpol Indicated	17,786,000	0.91	523,000			
Jonpol Inferred	7,521,000	0.76	183,000			
<b>Total Indicated</b>	<b>116,745,000</b>	<b>0.89</b>	<b>3,335,000</b>	<b>4,859,000</b>	<b>4.05</b>	<b>632,000</b>
<b>Total Inferred</b>	<b>79,372,000</b>	<b>0.89</b>	<b>2,270,000</b>	<b>15,711,000</b>	<b>4.21</b>	<b>2,129,000</b>

**Reference** - NI 43-101 report by Micon International Limited entitled "A Second Updated Mineral Resource Estimate and Preliminary Economic Assessment for the South West Deposit at the Golden Highway Project, Michaud and Garrison Townships, Black River - Matheson Area, Northeastern Ontario" dated: January 22, 2021; and NI 43-101 report by Ausenco Engineering Canada entitled "NI 43-101 Technical Report & Preliminary Economic Assessment of the Garrison Project" dated January 27th, 2020, with an effective date of November 25th, 2020.

**Notes:**

For the South West, Windjammer South, Westaway, 55, Discovery and Windjammer North deposits:

Mineral Resource Estimates are reported at three different cut-off grades; 0.3 g/t Au for the surface mining scenario, 2.6 g/t Au for the South West PEA underground mine plan portion of the resources and 3.00 g/t Au for the underground mining scenario. The cut-off grade was determined at a gold price of US\$1,500 per ounce and an exchange rate of USD\$/CDN\$ of 0.77.

The resource estimate is supported by statistical analysis with different high-grade capping applied to each of the deposits ranging from 6.0 g/t Au to 37.0 g/t Au applied on raw assays and then composited into one (1) metre composites.

The mineral resources presented here were estimated with a block size of 10m x 5m x 10m utilizing sub-blocks as required and constrained within geological wire frames with a minimum width of 1.50m. The cells are estimated by Ordinary Kriging using the appropriate variogram model of each structure with individual search ellipsoids generally varying from 60x50x20m to 150x100x20m within each structure. The search ellipse was constrained to selecting composites flagged to each vein.

The mineral resources presented here were estimated by Micon International using the Canadian Institute of Mining, Metallurgy and Petroleum (CIM) Standards on Mineral Resources and Reserves definitions and guidelines.

Mineral resources which are not mineral reserves do not have demonstrated economic viability. The estimate of mineral resources may be materially affected by environmental, permitting, legal, title, market or other relevant issues.

Indicated Mineral resources were determined using a 60 to 90 m search ellipse and a minimum of four drill holes, in addition to digitized clipping polygons outlining areas of contiguous drill spacing along strike and down dip.

The quantity and grade of reported Inferred Resources are uncertain in nature and there has not been sufficient work to define these Inferred Resources as Indicated or Measured Resources.

There are no historical underground voids from mining including shafts, ramps or drifts in any of the deposit areas.

Tonnage estimates are based on bulk densities individually measured and calculated for each of the deposit areas, averaging 2.77 tonnes per cubic metre for the total resource. Resources are presented as undiluted and in situ.

This mineral resource estimate is dated December 8, 2020. The effective date for the drill-hole database used to produce this updated mineral resource estimate is October 6, 2020. Tonnages and ounces in the tables are rounded to the nearest thousand and hundred, respectively. Numbers may not total due to rounding.

A new NI 43-101 report is to be produced as the category of resource has changed by more than 100%.

Westaway includes the West Block deposit

For the Garrcon, 903 and Jonpol deposits:

**Notes:**

The Mineral Resource estimate has been prepared by Sue Bird, P.Eng., an independent Qualified Person, from Moose Mountain Technical Services.

Resources are reported using the 2014 CIM Definition Standards and were estimated in accordance with the CIM 2019 Best Practices Guidelines.

Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability.

The open-pit Mineral Resource has been confined by a “reasonable prospects of eventual economic extraction” pit shell generated using the following assumptions: US\$1,800/oz. Au at a currency exchange rate of 0.75 US\$ per C\$; 99.95% payable Au; \$4.30/oz Au offsite costs (refining, transport and insurance); a 2% NSR royalty; \$14.50/t process and G&A costs; \$2.40/t mining costs and pit slopes of 25 degrees in the overburden and 40 degrees below the overburden. Metallurgical recovery is 90.5% at 903, 95.5% at Garrcon, 92.45% at JonPol-non-refractory and 56.2% in JonPol-refractory.

The bulk densities of the deposit have been determined by lithology as being between 2.74 and 3.32.

Numbers may not add due to rounding.