

Donlin Gold (100% basis)*	Tonnage	Grade	Metal content
GOLD	kt	g/t Au	koz Au
Reserves¹			
Proven	7,683	2.32	573
Probable	497,128	2.08	33,276
P&P	504,811	2.09	33,849
Resources², inclusive of Reserves			
Measured	7,731	2.52	626
Indicated	533,607	2.24	38,380
M&I	541,337	2.24	39,007
Inferred	92,216	2.02	5,993

* Mineral reserves and resources are reported on a 100% basis. NOVAGOLD and Barrick each own 50% of the Donlin Gold project.

Donlin Gold approximate cut-off grades

(see Resources Footnotes):

Reserves:¹ 0.57 g/t gold
Resources:² 0.46 g/t gold

t = metric tonne
g/t = grams/tonne
oz = ounce
k = thousand
M = million

Notes:

- These resource estimates have been prepared in accordance with NI43-101 and the CIM Definition Standard, unless otherwise noted.
- See numbered footnotes below on resource information.
- Rounding as required by reporting guidelines may result in apparent summation differences between tonnes, grade and contained metal content
- Tonnage and grade measurements are in metric units. Contained gold is reported as tray ounces.

Resources Footnotes:

- Mineral Reserves are contained within Measured and Indicated pit designs, and supported by a mine plan, featuring variable throughput rates, stockpiling and cut-off optimization. The pit designs and mine plan were optimized on diluted grades using the following economic and technical parameters: Metal price for gold of US\$975/oz; reference mining cost of US\$1.67/t incremented US\$0.0031/t/m with depth from the 220 m elevation (equates to an average mining cost of US\$2.14/t), variable processing cost based on the formula $2.1874 \times (\%) + 10.65$ for each US\$/t processed; general and administrative cost of US\$2.27/t processed; stockpile rehandle costs of US\$0.19/t processed assuming that 45% of mill feed is rehandled; variable recoveries by rock type, ranging from 86.66% in shale to 94.17% in intrusive rocks in the Akiwik domain; refining and freight charges of US\$1.78/oz gold; royalty considerations of 4.5%; and variable pit slope angles, ranging from 23° to 43°. Mineral Reserves are reported using an optimized net sales return value based on the following equation: Net Sales Return = Au grade * Recovery * (US\$975/oz - (1.78 + (US\$975/oz - 1.78) * 0.045)) - (10.65 + 2.1874 * (% + 2.27 + 0.19) and reported in US\$/tonne. Assuming an average recovery of 89.54% and an average 5% grade of 1.07%, the marginal gold cut-off grade would be approximately 0.57 g/t, or the gold grade that would equate to a 0.001 NSR cut-off at these same values. The life of mine strip ratio is 5.48. The assumed life-of-mine throughput rate is 53.5 kt/d.
- Mineral Resources are contained within a conceptual Measured, Indicated and Inferred optimized pit shell using the following assumptions: gold price of US\$1,200/oz; variable process cost based on $2.1874 * (\text{sulphur grade}) + 10.6485$; administration cost of US\$2.29/t; refining, freight & marketing (selling costs) of US\$1.85/oz recovered; stockpile rehandle costs of US\$0.20/t processed assuming that 45% of mill feed is rehandled; variable royalty rate, based on royalty of 4.5% * (Au price - selling cost). Mineral Resources have been estimated using a constant Net Sales Return cut-off of US\$0.001/t milled. The Net Sales Return was calculated using the formula: Net Sales Return = Au grade * Recovery * (US\$1,200/oz - (1.85 + ((US\$1,200/oz - 1.85) * 0.045)) - (10.65 + 2.1874 * (% + 2.29 + 0.20))) and reported in US\$/tonne. Mineral Resources are inclusive of Mineral Reserves. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability. Inferred Resources are in addition to Measured and Indicated Resources. Inferred Resources have a great amount of uncertainty as to their existence and whether they can be mined legally or economically. It cannot be assumed that all or any part of the Inferred Resources will ever be upgraded to a higher category. See following "Cautionary Note Concerning Reserve & Resource Estimates".

Cautionary Note Concerning Reserve & Resource Estimates

This summary table uses the term "resources", "measured resources", "indicated resources" and "inferred resources". United States investors are advised that, while such terms are recognized and required by Canadian securities laws, the United States Securities and Exchange Commission (the "SEC") does not recognize them. Under United States standards, mineralization may not be classified as a "reserve" unless the determination has been made that the mineralization could be economically and legally produced or extracted at the time the reserve determination is made. Mineral resources that are not mineral reserves do not have demonstrated economic viability. United States investors are cautioned not to assume that all or any part of measured or indicated resources will ever be converted into reserves. Further, inferred resources have a great amount of uncertainty as to their existence and as to whether they can be mined legally or economically. It cannot be assumed that all or any part of the inferred resources will ever be upgraded to a higher category. Therefore, United States investors are also cautioned not to assume that all or any part of the inferred resources exist, or that they can be mined legally or economically. Disclosure of "contained ounces" is permitted disclosure under Canadian regulations, however, the SEC normally only permits issuers to report "resources" as in place tonnage and grade without reference to unit measures. Accordingly, information concerning descriptions of mineralization and resources contained in this release may not be comparable to information made public by United States companies subject to the reporting and disclosure requirements of the SEC.

NI 43-101 is a rule developed by the Canadian Securities Administrators, which established standards for all public disclosure an issuer makes of scientific and technical information concerning mineral projects. Unless otherwise indicated, all resource estimates contained in this circular have been prepared in accordance with NI 43-101 and the CIM Definition Standards.

Technical Reports and Qualified Persons

The document referenced below provides supporting technical information for the Donlin Gold project.

Project	Qualified Person(s)	Most Recent Disclosures & Filing Date
Donlin Gold	Gordon Seibel, R.M. SME, AMEC Kirk Hanson, PE, AMEC	"Donlin Creek Gold Project Alaska, USA, NI 43-101 Technical Report on Second Updated Feasibility Study" effective November 18, 2011, amended January 20, 2012.

Clifford Krall, PE., who is the Mine Engineering Manager for NOVAGOLD and a qualified person under NI 43-101, has approved the scientific and technical information included in this Reserve and Resource Table.

Reserves & Resources Definitions

A **Mineral Resource** is a concentration or occurrence of solid material of economic interest in or on the Earth's crust in such form, grade or quality and quantity that there are reasonable prospects for eventual economic extraction. The location, quantity, continuity and other geological characteristics of a mineral resource are known, estimated or interpreted from specific geological evidence and knowledge, including sampling. Mineral resources are subdivided, in order of increasing geological confidence, into inferred, indicated and measured categories. An **Inferred Resource** is that part of a Mineral Resource for which quantity and grade or quality are estimated on the basis of limited geological evidence and sampling. Geological evidence is sufficient to imply but not verify geological and grade or quality continuity. An Inferred Resource has a lower level of confidence than that applying to an Indicated Mineral Resource and must not be converted to a Mineral Reserve. It is reasonably expected that the majority of Inferred Resources could be upgraded to Indicated Resources with continued exploration. An **Indicated Resource** is that part of a Mineral Resource for which quantity, grade or quality, densities, shape and physical characteristics are estimated with sufficient confidence to allow the application of Modifying Factors in sufficient detail to support mine planning and evaluation of the economic viability of the deposit. Geological evidence is derived from adequately detailed and reliable exploration, sampling and testing and is sufficient to assume geological and grade or quality continuity between points of observation. An Indicated Resource has a lower level of confidence than that applying to a Measured Mineral Resource and may only be converted to a Probably Mineral Reserve. A **Measured Resource** is that part of a Mineral Resource for which quantity, grade or quality, densities, shape, and physical characteristics are estimated with confidence sufficient to allow the application of Modifying Factors to support detailed mine planning and final evaluation of the economic viability of the deposit. Geological evidence is derived from detailed and reliable exploration, sampling and testing and is sufficient to confirm geological and grade or quality continuity between points of observation. A Measured Mineral Resource has a higher level of confidence than that applying to either an Indicated Resource or an Inferred Resource. It may be converted to a Proven Reserve or to a Probably Reserve. A **Mineral Reserve** is the economically mineable part of a Measured and/or Indicated Mineral Resource. It includes diluting materials and allowances for losses, which may occur when the material is mined or extracted and is defined by studies at Pre-Feasibility or Feasibility level as appropriate that include application of Modifying Factors. Such studies demonstrate that, at the time of reporting, extraction could reasonably be justified. The reference point at which Mineral Reserves are defined, usually the point where the ore is delivered to the processing plant, must be stated. Mineral Reserves are subdivided in order of increasing confidence into Probable Reserves and Proven Reserves. A **Probable Reserve** is the economically mineable part of an Indicated, and in some circumstances, a Measured Resource. The confidence in the Modifying Factors applying to a Probable Reserve is lower than that applying to a Proven Reserve. A **Proven Reserve** is the economically mineable part of a Measured Resource. A Proven Reserve implies a high degree of confidence in the Modifying Factors. **Modifying Factors** are considerations used to convert Mineral Resources to Mineral Reserves. These include, but are not restricted to, mining, processing, metallurgical, infrastructure, economic, marketing, legal, environmental, social, and governmental factors. *Definitions as per the "CIM Definition Standards - for Mineral Resources and Mineral Reserves", adopted by CIM Council on May 10, 2014.*