Consolidated Mineral Reserves



Deposit ⁽²⁵⁾	Tonnes (kt)	Grade					Contained				
		Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Au (koz)	Ag (koz)	Cu (klbs)	Pb (klbs)	Zn (klbs)
Proven Mineral Reserves											
Marigold											
Marigold (Leach Pad Inventory)											
Seabee	370	9.82					117				
Chinchillas (26)	807		146.9		0.56%	0.30%		3,809		9,895	5,397
Pirquitas ⁽²⁶⁾											
Çöpler											
Total Proven	1,177						117	3,809		9,895	5,397
Probable Mineral Reserves											
Marigold	228,763	0.49					3,610				
Marigold (Leach Pad Inventory)							277				
Seabee	1,158	10.29					383				
Chinchillas (26)	8,700		157.7		1.31%	0.39%		44,112		250,557	74,605
Pirquitas ⁽²⁶⁾	870		63.9			1.43%		1,789			27,525
Çöpler ⁽²⁶⁾	42,560	2.40	5.7	0.01%			3,284	7,743	12,929		
Total Probable	282,051						7,554	53,644	12,929	250,557	102,129
Proven & Probable Mineral Rese	rves										
Marigold	228,763	0.49					3,610				
Marigold (Leach Pad Inventory)							277				
Seabee	1,528	10.17					500				
Chinchillas (26)	9,507		156.8		1.24%	0.38%		47,921		260,452	80,002
Pirquitas ⁽²⁶⁾	870		63.9			1.43%		1,789			27,525
Çöpler ⁽²⁶⁾	42,560	2.40	5.7	0.01%			3,284	7,743	12,929		
Total Proven & Probable	283,228						7,671	57,453	12,929	260,452	107,527

Consolidated Measured & Indicated Resources



Deposit ⁽²⁷⁾	Tonnes	Grade					Contained					
	(kt)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Au (koz)	Ag (koz)	Cu (klbs)	Pb (klbs)	Zn (klbs)	
Measured Mineral Resources												
Marigold												
Marigold (Leach Pad Inventory)												
Seabee	493	12.69					201					
Chinchillas (26)	1,512		126.8		0.54%	0.37%		6,165		17,968	12,449	
Pirquitas ⁽²⁶⁾												
San Luis												
Pitarrilla	12,345		90.1		0.70%	1.22%		35,746		189,968	333,125	
Amisk												
Çöpler												
Ardich												
Total Measured	14,350						201	41,911		207,937	345,574	
Indicated Mineral Resources	·									·		
Marigold	301,760	0.48					4,665					
Marigold (Leach Pad Inventory)							277					
Seabee	2,586	10.22					849					
Chinchillas (26)	23,854		101.7		0.97%	0.63%		77,982		509,672	329,299	
Pirquitas ⁽²⁶⁾	3,504		235.6			3.71%		26,545			286,240	
San Luis	484	22.40	578.1				349	9,003				
Pitarrilla	152,446		99.9		0.33%	0.88%		489,521		1,121,812	2,964,006	
Amisk	30,150	0.85	6.2				827	5,978				
Çöpler ⁽²⁶⁾	81,994	1.97	5.0	0.02%			5,189	13,263	33,435			
Ardich	15,855	1.60					817					
Total Indicated	596,778						12,974	622,292	33,435	1,631,484	3,579,545	
Measured & Indicated Mineral Re							,	,	,			
Marigold	301,760	0.48					4,665					
Marigold (Leach Pad Inventory)							277					
Seabee	3,079	10.61					1,050					
Chinchillas (26)	25,366		103.2		0.94%	0.61%		84,147		527,641	341,748	
Pirquitas ⁽²⁶⁾	3,504		235.6			3.71%		26,545			286,240	
San Luis	484	22.40	578.1				349	9,003				
Pitarrilla	164,791		99.1		0.36%	0.91%		525,267		1,311,780	3,297,130	
Amisk	30,150	0.85	6.2				827	5,978				
Çöpler ⁽²⁶⁾	81,994	1.97	5.0	0.02%			5,189	13,263	33,435			
Ardich	15,855	1.60					817					
Total Measured & Indicated	626,983						13,175	664,203	33,435	1,839,421	3,925,119	

Consolidated Inferred Resources



Deposit (28)	Tonnes	Grade					Contained				
	(kt)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Au (koz)	Ag (koz)	Cu (klbs)	Pb (klbs)	Zn (klbs)
Inferred Mineral Resources											
Marigold	16,194	0.35					182				
Seabee	2,132	8.50					583				
Chinchillas	22,172		49.9		0.55%	0.83%		35,558		267,724	406,593
Pirquitas	1,080		206.9			7.45%		7,185			177,394
San Luis	20	5.60	272.0				4	175			
Pitarrilla	9,754		85.1		0.27%	0.66%		26,675		57,020	142,139
Amisk	28,653	0.64	4.0				589	3,693			
Çöpler	32,980	1.29	8.9	0.08%			1,365	9,414	57,341		
Ardich	8,819	2.09					594				
Total Inferred	121,805						2,724	82,700	57,341	324,745	726,126

Reserves and Resources

Notes to Tables



Alacer Gold

Mineral Reserves and Mineral Resources are quoted after mining depletion through December 31, 2019 and Mineral Resources are inclusive of Mineral Reserves. Mineral Reserves and Mineral Resources are shown on a 100% basis. The key assumptions, parameters, and methods used to estimate the Mineral Reserves are provided in the Çöpler Mine Technical Report, the Çakmaktepe Update, and the Ardich Update⁽³⁾. Alacer is not aware of any new information or data that materially affects the information included in these tables and that all materials assumptions and technical parameters underpinning the estimates in these tables continue to apply and have not materially changed. Further information can be found on our website at www.alacergold.com, www.sex.com.au. Rounding differences may occur.

SSR Mining

All estimates set forth in the Mineral Reserves and Mineral Resources table have been prepared in accordance with National Instrument 43-101 — Standards of Disclosure for Mineral Projects ("NI 43-101"). The Mineral Resources and Mineral Resources estimates have been reviewed and approved by Samuel Mah, P.Eng., our Director, Mine Planning, and F. Carl Edmunds, P.Geo., our Vice President, Exploration, each of whom is a qualified person as defined under NI 43-101. All Mineral Resources are reported inclusive of Mineral Resources which are not Mineral Reserves do not have demonstrated economic viability. Due to the uncertainty that may be attached for Measured Mineral Resources, it cannot be assumed that all or assumed that all or an Indicated or Measured Mineral Resource as a result of continued exploration. Mineral Resources figures have some rounding applied, and thus totals may not sum exactly. All onces reported herein represent troy ounces, and "g/t" represents grams per tonne. All \$ references are in U.S. dollars. All Mineral Resources estimates are as at December 31, 2019. Mineral Resources of gold; \$18.00 per ounce of silver; \$1.00 per pound of lead. Additional modifying parameters such as mine recovery, dilution, metallurgical recovery and geotechnical are appropriately taken into control fead. Additional modifying parameters such as mine recovery, dilution, metallurgical recovery and geotechnical are appropriately taken into control fead. Additional modifying parameters such as mine recovery, dilution, metallurgical recovery and geotechnical are appropriately taken into control of silver; \$1.30 per pound of fead. except as noted below for each of the San Luis project and the Amist project.

Marigold Mine

Except for updates to cost parameters, all other key assumptions, parameters and methods used to estimate Mineral Reserves and Mineral Resources and the data verification procedures followed are set out in the technical report entitled "NI 43-101 Technical Report on the Marigold Mine, Humboldt County, Nevada" dated July 31, 2018 (the "Marigold Technical Report"). For additional information about the Marigold mine, readers are encouraged to review the Marigold Technical Report. Mineral Reserves estimate was prepared under the supervision of Jeremy W. Johnson, SME Registered Member, a qualified person and our Technical Services Superintendent at the Marigold mine. Mineral Resources estimate was prepared under the supervision of James N. Carver, SME Registered Member, our Exploration Manager at the Marigold mine, and Karthik Rathnam, MAusIMM (CP), our Resource Manager, Corporate, each of whom is a qualified person. Mineral Reserves are reported within a design pit shell whereas Mineral Resources are constrained within a conceptual open pit shell. Mineral Reserves are reported at a cut-off grade of 0.065 g/t payable gold, which includes a calculation for royalty and metallurgical recovery within the block model. On-site costs incorporate the appropriate amount for sustaining capital within the respective average unit costs for mining of \$1.91 per tonne mined, processing of \$1.68 per tonne placed (heap leach), and site general of \$0.74 per tonne placed.

Seabee Gold Operation

Except for updates to cost parameters, mill recovery and dilution to include recent operating results, and resource modeling techniques based on recommendations set forth in the technical report entitled "NI 43- 101 Technical Report for the Seabee Gold Operation, Saskatchewan, Canada" dated October 20, 2017 (the "Seabee Gold Operation Technical Report"), all other key assumptions, parameters and methods used to estimate Mineral Reserves and Mineral Resources and the data verification procedures followed are set out in the Seabee Gold Operation Technical Report. For additional information about the Seabee Gold Operation Technical Report. Mineral Reserves estimate was prepared under the supervision of Kevin Fitzpatrick, P.Eng., a qualified person and our Engineering Supervisor at the Seabee Gold Operation. Mineral Reserves are reported at a cut-off grade of 3.44 g/t gold. On-site costs include the average costs for mining of \$54.17 per tonne processed, process and surface transport of \$38.16 per tonne processed, and site general costs of \$75.65 per tonne processed. The overall metallurgical recovery is 98.0% for gold.

Minera Pirquitas S.A. Operations

Mineral Reserves estimates was prepared under the supervision of Robert Gill, P.Eng., a qualified person and our General Manager at Minera Pirquitas S.A. Operations. Mineral Resources estimate was prepared under the supervision of F. Carl Edmunds, P.Geo., a qualified person and our Vice President, Exploration.

Chinchillas Mine

Mineral Reserves are reported within a design pit shell whereas Mineral Resources are constrained within a conceptual open pit shell. Mineral Reserves are reported at a net smelter return ("NSR") cut-off value of \$44.11 per tonne, which incorporates the appropriate metallurgical recoveries and an amount for sustaining capital. On-site costs include the average costs for mining of \$3.03 per tonne mined, surface transport cost of \$9.80 per tonne hauled, rehandling cost of \$1.93 per tonne crushed, processing of \$16.89 per tonne processed, and site general costs of \$9.70 per tonne processed.

Pirquitas Underground

Mineral Resources are reported below the as-built open pit topographic surface above an NSR cut-off value of \$100.00 per tonne. Additional factors of dilution, mine recovery and the requisite development costs were considered to exclude any potentially uneconomical stope shapes.

Pitarrilla Project

Mineral Resources amenable to conventional open pit mining method are constrained within conceptual pit shell at an NSR cut-off value of \$16.38 per tonne (leach) or \$16.40 per tonne (flotation), which incorporates the appropriate metallurgical recoveries for the respective concentrates and off-site charges.

Mineral Resources (Pitarrilla UG) are reported below the constrained open pit resource shell above an NSR cut-off value of \$80.00 per tonne, using grade shells that have been trimmed to exclude distal and lone blocks that would not support development costs.

San Luis Project

Mineral Resources are reported at a cut-off grade of 6.0 g/t gold equivalent, using metal price assumptions of \$600.00 per ounce of gold and \$9.25 per ounce of silver.

Amisk Project

Mineral Resources estimate was prepared by Glen Cole, P.Geo., Principal Resource Geologist, SRK Consulting (Canada) Inc., a qualified person. Mineral Resources are reported at a cut-off grade of 0.40 g/t gold equivalent, using metal price assumptions of \$1,100 per ounce of gold and \$16.00 per ounce of silver.

- 1. The Cöpler Mine Technical Report, dated June 9, 2016, is available on www.alacergold.com, sedar.com and on www.asx.com.au.
- 2. Detailed information regarding Çakmaktepe Update can be found in the press release entitled "Alacer Gold Announces Maiden Mineral Reserve and a 70% Increase in Measured & Indicated Mineral Resource for Çakmaktepe as well as Additional Exploration Results for Cakmaktepe" dated December 18, 2017, available on www.alacergold.com, sedar.com and on www.asx.com.au.
- 3. Detailed information regarding the Ardich deposit can be found in the press release entitled "Alacer Gold Step-Out Drilling Program Confirms Significant Extension of Ardich Mineralization" dated November 22, 2019, available on www.asa.com.au. www.asa.com.au.