

# 2023 SUSTAINABILITY REPORT DATA SHEET

NOVAGOLD is a precious metals company focused on the advancement of its Donlin Gold project in Alaska, owned in equal partnership with Barrick. The project is federally permitted and is at the development stage. Donlin Gold LLC is a committed partner with the Alaska Native Corporations who own the mineral and surface rights on which the project is located, as well as the Native communities surrounding the project site and throughout the state. An important factor that distinguishes the Donlin Gold project from most other mining assets in Alaska is that the project is located

on Alaska Native-owned, private land that was designated for mining activities over fifty years ago. The commitments that NOVAGOLD has made to our Alaska Native Corporation partners to protect the lands and peoples of the Y-K region are at the heart of all our sustainability planning, implementation, performance assessment, and reporting efforts. In 2023, NOVAGOLD continued its longstanding record of mitigating impacts to the environment, ensuring the health and safety of our employees, and investing in the communities and people of the places we work.

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### 2023 ENVIRONMENTAL PERFORMANCE

The results below are reported separately for Donlin Gold LLC and NOVAGOLD. Additional details on environmental practices can be found on the Donlin Gold LLC website: www.donlingold.com.

		DONLIN GOLD LLC	NOVAGOLD		
ITEM	VALUE		VALUE	COMMENTS	
PRODUCTION STATISTICS					
Ounces of Gold Produced (Poured Ounces)	0	Not applicable – All of these are not applicable because the Donlin Gold project is not yet in operation.	0	Not applicable – NOVAGOLD has no operating projects.	
Ore Mined – Open Pit	0	Not applicable	0	Not applicable	
Waste Rock Mined - Open Pit	0	Not applicable	0	Not applicable	
Total Ore Processed	0	Not applicable	0	Not applicable	
Cyanide Used	0	Not applicable	0	Not applicable	
Waste Rock Backfilled – Surface	0	Not applicable	0	Not applicable	
Tailings Produced	0	Not applicable	0	Not applicable	
Waste That is Geochemically Reactive	0	Not applicable	0	Not applicable	
• ENVIRONMENTAL INCIDENTS					
Class I – High	0	Immediately reportable to government agencies or impacts beyond site boundary or to surface or ground water, or wildlife mortality of a protected species.	0	Immediately reportable to government agencies or impacts beyond site boundary or to surface or ground water, or wildlife mortality of a protected species.	
Class II – Medium	0	Reportable within 48 hours to government agencies, within site boundary, no impacts to surface or ground water, or multiple wildlife mortalities of non-protected species.	0	Reportable within 48 hours to government agencies, within site boundary, no impacts to surface or ground water, or multiple wildlife mortalities of non-protected species.	
Class III – Low	5	Reportable monthly, but not immediately, to government agencies, minimal impact within site boundary, and no more than one wildlife mortality.	0	Reportable monthly, but not immediately, to government agencies, minimal impact within site boundary, and no more than one wildlife mortality.	
How Many Environmental Incidents were Reported to the Authority?	5		0		
• NON-COMPLIANCES					
Air	0		0		
Water	0		0		
Waste	0		0		
Land	0		0		
Wildlife	0		0		
Other	0		0		

		DONLIN GOLD LLC	NOVAGOLD		
ITEM	VALUE	COMMENTS	VALUE	COMMENTS	
ENVIRONMENTAL-RELATED FINES					
Number of Fines Levied	0		0		
Value of Environmental-Related Fines	0		0		
• SPILLS					
Number of Spills	5	None immediately reportable to agencies, none to water, all less than 10 gallons to land.	0		
Volume of Oil Spills – Liters	18.93	None immediately reportable to agencies, none to water, all less than 10 gallons to land.	0		
Volume of Fuel Spills – Liters	3.76	None immediately reportable to agencies, none to water, all less than 10 gallons to land.	0		
Volume of Waste Spills – Liters	0		0		
Volume of Chemical Spills – Liters	17.03	None to water, all less than 10 gallons to land.	0		
Volume of Other Spills – Liters	0		0		
CLOSURE AND REHABILITATION					
Total Land Disturbed and Not Yet Rehabilitated at Start of Reporting Period – Hectares	6.88	All land disturbance is associated with limited exploration level activities, no on-site mine waste or water management facilities.	0		
Total Amount of Land Newly Disturbed within Reporting Period – Hectares	2.43	All land disturbance is associated with limited exploration level activities, no on-site mine waste or water management facilities.	0		
Total Amount of Land Newly Rehabilitated within Reporting Period – Hectares	1.21	All land disturbance is associated with limited exploration level activities, no on-site mine waste or water management facilities.	0		
Total Rehab Planned for the Year (Hectares)	1.21	All land disturbance is associated with limited exploration level activities, no on-site mine waste or water management facilities.	0		
• WASTE					
Hazardous Waste Produced - Tonnes	0.0		0		
Non-hazardous Waste Produced – Tonnes	96.9		0		
Hazardous Waste Recycled – Tonnes	0.0		0		
Non-Hazardous Waste Recycled - Tonnes	1.8		0		
Total Reused – Tonnes	3.3		0		

ITEM		DONLIN GOLD LLC	NOVAGOLD		
ITEM	VALUE	COMMENTS	VALUE	COMMENTS	
Total Waste to Landfill – Tonnes	93.6		0		
Total Waste Incinerated – Tonnes	31.8		0		
Mercury produced as a By-Product/ Co-Product – Tonnes	0	No production or processing at Donlin Gold.	0		
• EMISSIONS					
NO <sub>x</sub> - Stationary Sources - Tonnes	1.4		0		
Number of Regulatory Exceedances	0	Small camp with no production at the Donlin Gold project.	0		
SO <sub>x</sub> - Stationary Sources - Tonnes	0	De minimis, small camp with no production at the Donlin Gold project.	0		
Number of Regulatory Exceedances	0	Small camp with no production at the Donlin Gold project.	0		
Particulate Matter – PM10 – μg/m³	0	De minimis, small camp with no production at the Donlin Gold project.	0		
Mercury Air Emissions – Tonnes	0	No production or processing at Donlin Gold.	0		
Number of Regulatory Exceedances	0		0		
• WATER USE					
Surface Water - Cubic Meters	0		331	Includes Salt Lake City and Vancouver offices.	
Groundwater - Cubic Meters	1068.53	All returned to ground with treatment in an engineered leach field system.	0		
Total Withdrawals – Cubic Meters	1068.53	All returned to ground with treatment in an engineered leach field system.	331		
• BIODIVERSITY					
Biodiversity Policy				Biodiversity Policy.pdf	
CLIMATE CHANGE					
Climate Change Policy				Climate Change Policy.pdf	
• ENERGY INPUTS / GHG EMISSIONS					
Electricity – from Outside Sources – KwH	0	All on-site power generation.	89,162	All NOVAGOLD power from outside sources.	
Electricity – Self-generated – KwH	647,891		0		
Diesel used for Power Generation – Liters	123,561		0		

ITEM		DONLIN GOLD LLC	NOVAGOLD	
ITEM	VALUE	COMMENTS	VALUE	COMMENTS
HFO used for Power Generation – Liters	0		0	
Electricity Produced by Renewable Sources – KwH	0		0	
Natural Gas - MMBTU	0		0	
Diesel used (Less Consumption for Power Generation) – Liters	319,291		0	
Propane used – Liters	1,519		0	
Petrol / Gasoline used – Liters	13,527		0	
Aviation Fuel used	73,138		0	
Total Scope 1 GHG Emissions – Tonnes of ${\rm CO_2}$	1,235		0	
Scope 1 GHG Emissions from Diesel – Stationary	332		0	
Scope 1 GHG Emissions from Diesel – Mobile	856		0	
Total Scope 2 GHG Emissions	0		219	



#### **2023 SOCIAL PERFORMANCE**

The results below are reported separately for Donlin Gold LLC and NOVAGOLD, where applicable. Donlin Gold LLC information is reported on a 100 percent basis. For additional current details on NOVAGOLD's community and social development practices, please refer to NOVAGOLD's most recent Form 10-K, Form 10-Q,

and management information circular dated March 22, 2024, available at www.sec.gov, www.sedarplus.ca or on NOVAGOLD's website here.

Additional details on social practices can also be found on the Donlin Gold LLC website: www.donlingold.com.

		OLD LLC		
ITEM	TOTAL OR NOVAGOLD  LOW HIGH (IF APPLICABLE) (IF APPLICABLE)		NOVAGOLD	COMMENTS
• EMPLOYMENT				
Male Employees	26	50	7	High ranges of Donlin Gold LLC employees in all rows reflect the seasonal nature of work at the project site.
Female Employees	10	16	6	
Male Contractors	2	2	0	
Female Contractors	0	0	0	
Local Employees	27	53	Not applicable	"Local" is defined as Alaska.
Regional Employees	5	19	Not applicable	"Regional" is defined as Yukon-Kuskokwim region.
Shareholder Employees	13	35	Not applicable	"Shareholder" refers to having a relationship with Calista or TKC*.
National Employees	36	67	13	"National" for Donlin Gold LLC refers to the U.S.; For NOVAGOLD, to U.S. and Canada.
Foreign National Employees	0	0	0	
Local Senior Managers	5	5	Not reported	
Regional Senior Managers	0	0	Not reported	
National Senior Managers	5	5	Not reported	
Foreign National Senior Managers	0	0	Not reported	All employees / contractors are U.S. or Canadian citizens.
Number of Non-Management Employees who are Female	7	14	5	"Non-Management" for NOVAGOLD means non-executive.
Number of Management-level Employees who are Female	2	2	1	"Management" for NOVAGOLD means executive.
Local Contractors	2	2	Not applicable	
Regional Contractors	0	0	Not reported	
National Contractors	0	0	Not reported	
Foreign National Contractors	0	0	Not applicable	All employees / contractors are U.S. or Canadian citizens.
Number of Suppliers with Clauses in Contracts Related to Local Employment	0	0	Not applicable	

<sup>\*</sup> Calista Corporation (Calista), which owns the mineral resources at the Donlin Gold project, and The Kuskokwim Corporation (TKC), which owns much of the surface land, are the Alaska Native Corporations that are our partners on the Donlin Gold project.

	DONLIN GOLD LLC			
ITEM	ITEM  LOW HIGH (IF APPLICABLE) (IF APPLICABLE)	NOVAGOLD	COMMENTS	
• TURNOVER				
Total Number of Employees Who Left the Organization Voluntarily	7		0	Donlin Gold field season ended, camp closure.
Total Number of Employees Who Left the Organization Due to Dismissal	6		0	
Total Number of New Employee Hires	24		0	
Percentage of Open Positions Filled by Internal Candidates	0		0	
• LABOR UNIONS				
Number of Employees Covered by Collective Bargaining Agreements	Not reported		Not reported	There are no unionized employees at either NOVAGOLD or Donlin Gold LLC.
Days Lost to Strike Action	0		0	
• TRAINING				
Hours of Environmental Training for Employees and Contractors	213		Not reported	
Hours of Health, Safety, and Emergency Response Training for Employees	197		Not reported	
Hours of Health, Safety, and Emergency Response Training for Contractors	143		Not applicable	
• LOCAL EMPLOYMENT PLAN				
Is a Local Employment Plan in Place?	Yes		Not applicable	For Donlin Gold LLC, this relates to local land agreement/shareholder hire agreements with Calista and TKC.
• HEALTH AND SAFETY				
Near Misses	5		0	
First Aid / Minor Injury	5		0	
Medical - Days of Restriction	0		0	
Hours Worked - Employees and Contractors	123,901		0	
LTIFR	0		0	Lost Time Incident Frequency Rate is defined using the calculation of number of lost-time injuries per one million employee hours worked.
TRIFR	0		0	Total Recordable Incident Frequency Rate is defined as an incidence rate of lost-time injuries, fatalities, and medical incidents and is computed using the formula: (number of injuries and illnesses X 200,000) / employee hours worked = medical incidence rate. Note: '200,000' represents the number of hours 100 employees work based on 40 hours per week, 50 weeks per year, and provides the standard base for calculating the incidence rate for an entire year.

	DONLIN (	GOLD LLC		
ITEM	TOTA	L OR	NOVAGOLD	COMMENTS
	LOW (IF APPLICABLE)	HIGH (IF APPLICABLE)		COMPLNIS
• HUMAN RIGHTS				
Number of Employees Trained on Human Rights	21		13	
Number of Human Rights Grievances Escalated to Human Resources	0		0	
BUSINESS ETHICS				
Number of Reportable Code of Conduct Breaches Reported in the Fiscal Year	0		0	
Number of Hours of Training on Anti-Corruption Received in the Fiscal Year	21		Not reported	
• PURCHASES				
Purchases from Regional Suppliers - \$USD	\$ 157,937.12		Not reported	Goods / Services from Y-K region
Purchases from Local Suppliers - \$USD	\$ 10,064,745.24		Not reported	Regional and Local (Alaska)
Purchases from National Suppliers - \$USD*	\$ 7,159,373.60		Not reported	Regional, Local, and National (U.S.)
Purchases from International Suppliers – \$USD	\$ 7,909,453.27		Not reported	International only
• SUPPLIERS				
Number of Regional Suppliers	562		Not reported	"Regional" is defined as Y-K region
Number of Local Suppliers	872		Not reported	"Local" is defined as Alaska
Number of National Suppliers*	520		Not reported	Regional, Local, and National (U.S.)
Number of International Suppliers	215		Not reported	International only
Local Procurement Plan in Place	0		Not applicable	NOVAGOLD has contracting preferences in life-of-mine agreements with Calista and TKC
GRIEVANCES RECEIVED				
Human Rights (Automatically Escalated)	0		0	
Unmet Obligation	0		0	
Resettlement / Relocation	0		0	
Land Compensation	0		0	
Land Encroachment	0		0	
Land Access	0		0	
Property Damage	0		0	
Road Quality	0		0	
Driving / Speeding	0		0	
Security Behavior	0		0	
Employee Behavior	0		0	
Contractor Behavior	0		0	

<sup>\*</sup> Excludes Alaska and Y-K region suppliers.

	DONLIN (	DONLIN GOLD LLC		
ITEM	TOTA	L OR	NOVAGOLD	COMMENTS
TIEN	LOW (IF APPLICABLE)	HIGH (IF APPLICABLE)		
Contractor Payment Problems	0		0	
Local Procurement / Contracting	0		0	
Local Employment	0		0	
Spills	0		0	
Water	0		0	
Dust	0		0	
Emissions	0		0	
Noise / Light	0		0	
Vibrations	0		0	
Other	0		0	
• GRIEVANCES RESOLUTIONS				
Total Number of Grievances Remaining from the Previous Period	0		0	
Total Number of Grievances Received	0		0	
• COMMUNITY ENGAGEMENT				
Number of Engagements with Local Community Members	13,103		Not applicable	For Donlin Gold LLC, this is tracked across more than 56 communities in the Y-K region.
• COMMUNITY INVESTMENT - DONLIN G	OLD PROJECT ONLY	(		
Health - \$USD	\$ 420,315		Not applicable	All NOVAGOLD investments are made through Donlin Gold LLC under the 50/50 partnership with Barrick. Therefore, NOVAGOLD provides 50 percent of the funds for the Donlin Gold LLC investments.
Education - \$USD	\$ 172,850		Not applicable	
Arts, Culture & Sports - \$USD	\$ 431,561		Not applicable	
Environment - \$USD	\$ 409,235		Not applicable	
Economic Development – \$USD	\$ 26,500		Not applicable	
Infrastructure - \$USD	\$ 192,271		Not applicable	
Water Infrastructure - \$USD	\$ 0		Not applicable	
Community Engagement – \$USD	\$ 0		Not applicable	
Other - \$USD	\$ 0		Not applicable	
Quantity to Scholarships Provided - \$USD	\$ 125,000		\$ 5,000	
Compensation Payments – \$USD	\$ 0		Not applicable	



### 2023 CORPORATE GOVERNANCE PERFORMANCE

For additional details on NOVAGOLD's corporate governance practices, please see the most recent management information circular dated March 22, 2024 and posted to www.sec.gov, www.sedarplus.ca or the NOVAGOLD website here.

GOVERNANCE ITEM	VALUE
• GENERAL	
Location of Corporate Office	Vancouver, B.C., Canada; Salt Lake City, UT, U.S.
Description of Services / Products	Gold mine developer
Location of Projects	Alaska
Status of Operations	Development stage
Ownership	Publicly traded corporation organized under the laws of British Columbia, Canada, and trading on the NYSE American and TSX stock exchanges under the symbol NG.
Does the Company have an Enterprise Level Environmental Policy?	Yes. Applicable policy: Environmental Policy.pdf
Global Compact Signatory	No
Memberships in Associations	Alaska Miners Association, Council of Alaska Metal Mines, National Mining Association, Resource Development Council (Alaska), and American Exploration and Mining Association (national)
Statement from Senior Decision Maker	See President and CEO message in this report pages 9-10
Values, Principles, Standards, and Norms of Behavior	See Code of Business Conduct and Ethics.pdf and Code of Business Conduct
Does the Company have a Publicly Disclosed Code of Conduct?	Yes. Applicable policy: Code of Business Conduct and Ethics.pdf
Mechanisms for Advice and Concerns about Ethics	Yes. Applicable policy: Code of Business Conduct and Ethics.pdf
Whistleblower Policy or Programs, Including Confidential Hotline and Stated Protection of Whistleblowers	Yes. Applicable policy: Code of Business Conduct and Ethics.pdf
Process for Delegating Authority for Economic, Environmental, and Social Topics from the Highest Governance Body to Senior Executives and Other Employees	Yes. Applicable policy: See pages 90-101 of Management Proxy Circular dated March 22, 2024
Board Member or Board Committee Responsible for ESG Issues	Applicable resources:  Corporate Governance & Nominations Committee Charter.pdf,  Engineering & Technical Committee Charter.pdf, and Sustainability Committee Charter.pdf
Composition of the Highest Governance Body and its Committees	The Board of Directors is the highest governing body, consisting of 11 director seats. Nine of the 11 directors in 2023 are independent. There are five standing committees: Audit; Compensation; Engineering & Technical; Corporate Governance and Nominations; and Sustainability. Read more <a href="here">here</a> .
How many Women / What Proportion of Women are on the Board?	3 of 11, or 27%

GOVERNANCE ITEM	VALUE
How many Directors Serve on the Board?	11 seats
Board Diversity and Board Independence	Yes. See page 90-92 of Management Information Circular dated March 22, 2024 regarding Board independence and pages 24-25 regarding Board diversity
Diversity Programs	See pages 92-94 of Management Information Circular dated March 22, 2024
Chair of the Highest Governance Body	Thomas Kaplan, Chairman of the Board
The Classification of the Board Chair	Non-independent
Does the Board have an Independent Lead Director?	Yes. Anthony Walsh serves as the Board's independent Lead Director
Conflicts of Interest	See pages 90-94 of Management Information Circular dated March 22, 2024 and the Code of Business Conduct and Ethics.pdf
Role of the Highest Governance Body in Setting Purpose, Values, and Strategy	See pages 90-101 of the Management Information Circular dated March 22, 2024
Collective Knowledge of Highest Governance Body	Board of Directors is highest governance body; see biographies of Directors <u>here</u> and additional Director background in the Management Information Circular dated March 22, 2024
Evaluation of the Highest Governance Body's Performance	See page 101 of the Management Information Circular dated March 22, 2024
Remuneration Policies	See the Compensation Discussion & Analysis section beginning on page 31 of the Management Information Circular dated March 22, 2024
Responsibility for Board and Executive Compensation	See pages 31-76 of Management Information Circular dated March 22, 2024 and the Compensation Committee  Charter.pdf and the Board Charter.pdf
Process for Determining Remuneration	See Compensation Discussion and Analysis and Non-Executive Director Compensation on pages 31 through 76 in the Management Information Circular dated March 22, 2024
Has the Company Adopted an Advisory Executive Compensation "Say on Pay" Vote? <sup>1</sup>	Yes, vote held annually
Approach to Shareholder Engagement	Maintaining an active shareholder engagement program is a high priority for the Company and is an integral part of our corporate governance practices. The Board Chair, CEO, and Vice President of Corporate Communications meet regularly with large shareholders, and the Company's Corporate Communications team is very responsive to shareholder inquiries regardless of ownership level. In 2023, NOVAGOLD placed calls to or met in person with all of its shareholders owning 40,000 shares or more; in other words, NOVAGOLD contacted or attempted to contact its owners holding approximately 92% of the Company's issued and outstanding Common Shares entitled to vote at NOVAGOLD's 2023 annual meeting of shareholders. NOVAGOLD plans to continue to regularly engage with our shareholders.
Date of Most Recent Annual Financial Report	Annual Report on Form 10-K filed January 24, 2024
Financial Reporting Cycle	2023 annual financial results reported January 24, 2024. Q1 2024 financial report on Form 10-Q filed April 3, 2024; additional Form 10-Q filings planned in June 2024 and October 2024.
Sustainability Reporting Cycle	Sustainability Report issued annually
Contact Point for Questions Regarding ESG Disclosure	Communications Department: <u>info@novagold.com</u> or Telephone: 604-669-6227; Toll-free: 1-866-669-6227

1. In 2022 shareholders cast 95.3% of votes in favor of "Say on Pay"

GOVERNANCE ITEM	VALUE
• HUMAN RIGHTS	
Human Rights Policy and Scope	See Human Rights Policy.pdf
Does the Company's Human Rights or Other Formal Policy Cover Community Consultations and Indigenous Rights?	Yes
Number of Grievances about Human Rights Filed, Addressed, and Resolved through Formal Grievance Mechanisms	0
Incidents of Discrimination and Corrective Actions Taken	0
Anti-Discrimination Policy	See page 100-106 in the Management Information Circular dated March 22, 2024 and the Code of Business Conduct and Ethics.pdf
Operations and Suppliers at Significant Risk for Incidents of Child Labor	No. All operations and suppliers are located in and operated under U.S. or Canadian regulations and labor standards
Does the Company's Code of Vendor Conduct Address Child Labor?	No. NOVAGOLD does not have a Code of Vendor Conduct; see Human Rights Policy
Operations and Suppliers at Significant Risk for Incidents of Forced or Compulsory Labor	No. All operations and suppliers are located in and operated under U.S. or Canadian regulations and labor standards
Does the Company's Code of Vendor Conduct Address Forced Labor?	No. NOVAGOLD does not have a Code of Vendor Conduct; see Human Rights Policy
Incidents of Violations Involving Rights of Indigenous Peoples	0
Operations that have been Subject to Human Rights Reviews or Impact Assessments <sup>1</sup>	0
Employee Training on Human Rights Policies and Procedures	All NOVAGOLD employees affirm their commitment to the Code of Business Conduct and Ethics annually
ANTI-BRIBERY AND ANTI-CORRUPTION	
Anti-Bribery and Anti-Corruption Policy	Anti-Corruption Anti-Bribery Anti-Fraud Policy.pdf
Highest Level of Executive Oversight for the Company's Anti-Bribery or Anti-Corruption Program	Company Ethics Officer (Vice President and CFO)
Number of Grievances about Anti-Corruption and Anti-Bribery, Addressed and Resolved through Formal Grievance Mechanisms	0
Operations Assessed for Risks Related to Corruption	Not applicable
Does the Company Provide Anti-Corruption Training to all Employees, Including Management?	All NOVAGOLD employees affirm their commitment to the Code of Business Conduct and Ethics annually
Confirmed Incidents of Corruption and Actions Taken	0
Payments to Governments	NOVAGOLD 2023 ESTMA Report

<sup>1.</sup> At Donlin Gold LLC, all employees have been trained in human rights. No grievances at either NOVAGOLD or Donlin Gold LLC were escalated to legal in 2023.