

# New Found Intercepts 101 g/t Au Over 2.75m & 11.5 g/t Au Over 8.9m at “421 Zone” at Keats Main

24.07.2023 | [Business Wire](#)

New Found Gold Corp. ("New Found" or the "Company") (TSX-V: NFG, NYSE-A: NFGC) is pleased to announce the results from eight diamond drill holes that were completed as part of a follow-up drill program targeting the 421 Zone, a high-grade gold-bearing structure that crosscuts the southern end of the Keats Main Zone along the highly prospective Appleton Fault Zone ("AFZ"). New Found's 100%-owned Queensway project comprises a 1,662km<sup>2</sup> area, accessible via the Trans-Canada Highway, 15km west of Gander, Newfoundland and Labrador.

This press release features multimedia. View the full release here:  
<https://www.businesswire.com/news/home/20230724281932/en/>

Figure 1: Photos of mineralization from NFGC-23-1089 at ~158.5m ^Note that these photos are not intended to be representative of gold mineralization in NFGC-23-1089. (Photo: Business Wire)

## 421 Zone Highlights:

Hole No.	From (m)	To (m)	Interval (m)	Au (g/t)	Zone
NFGC-23-1089 <sup>1</sup>	158.15	160.90	2.75	100.65	421
Including	158.15	158.65	0.50	549.19	
NFGC-23-1182 <sup>2</sup>	185.45	194.35	8.90	11.50	421
Including	187.00	188.00	1.00	80.80	

Table 1: 421 Zone Drilling Highlights

<sup>1</sup>Note that the host structures are interpreted to be steeply dipping and true widths are generally estimated to be 40% to 70% of reported intervals. <sup>2</sup>True widths are unknown at this time. Infill veining in secondary structures with multiple orientations crosscutting the primary host structures are commonly observed in drill core which could result in additional uncertainty in true width. Composite intervals reported carrying a minimum weighted average of 1 g/t Au diluted over a minimum core length of 2m with a maximum of 4m consecutive dilution. Included high-grade intercepts are reported as any consecutive interval with grades greater than 10 g/t Au. Grades have not been capped in the averaging and intervals are reported as drill thickness.

- At 421 Zone, the highlight results of 101 g/t Au over 2.75m in NFGC-23-1089 and 11.5 g/t Au over 8.90m in NFGC-23-1182 were intersected as part of a follow-up program targeting the previously reported high-grade interval of 4.59 g/t Au over 14.90m in NFGC-22-845 (January 18, 2023). These three intervals span a domain 75m long and range in vertical depth from 85m-130m.
- Initially discovered in April 2022, and located at the south end of the Keats Main Zone, this domain of high-grade gold is controlled by the intersection of a series of south-to-southwest dipping gold-bearing structures that cover an area 160m wide known as 421 with the Keats-Baseline Fault Zone ("KBZ"), the fault that hosts the Keats Main Zone, as well as Iceberg and Iceberg East, and the AFZ (Figures 1-4).

Melissa Render, VP of Exploration of New Found, stated: "We initially discovered the 421 Zone in April 2022. Ensuing exploration has yielded encouraging results and uncovered an extensive domain of crosscutting

gold-bearing structures that join with the Keats-Baseline Fault Zone ("KBFZ"). Our initial discovery at Keats and more recently at Iceberg has shone a light on the significance of the KBFZ as a primary host to high-grade gold mineralization at Queensway. Therefore, significant interest and consideration are being given to any associated or crosscutting structures such as 421 that directly interact with the KBFZ. These are the kinds of structures we believe to be prospective for high-grade gold mineralization and where we could expect to find additional discoveries as we trace the plumbing outward and to depth."

#### Drillhole Details

Hole No.	From (m)	To (m)	Interval (m)	Au (g/t)	Zone
NFGC-22-851 <sup>3</sup>	191.00	193.00	2.00	1.42	
And <sup>2</sup>	217.90	220.05	2.15	3.39	Keats S
Including	219.45	220.05	0.60	10.31	
And	No Significant Values				Keats Main
NFGC-22-1003 <sup>2</sup>	449.45	453.00	3.55	4.59	
Including	449.45	450.30	0.85	14.00	421
NFGC-23-1089 <sup>3</sup>	63.10	65.75	2.65	1.19	
And <sup>1</sup>	86.00	88.70	2.70	2.23	Keats S
And <sup>2</sup>	158.15	160.90	2.75	100.65	
Including	158.15	158.65	0.50	549.19	421
NFGC-23-1148 <sup>3</sup>	43.00	45.25	2.25	1.33	
And <sup>3</sup>	53.70	56.35	2.65	1.35	Keats S
NFGC-23-1160 <sup>1</sup>	83.75	86.50	2.75	2.04	
And <sup>2</sup>	138.45	142.00	3.55	6.42	421
Including	141.00	142.00	1.00	16.65	
NFGC-23-1168 <sup>3</sup>	7.00	9.25	2.25	2.04	
And <sup>3</sup>	69.30	71.65	2.35	1.18	Keats S
And <sup>3</sup>	104.70	107.30	2.60	1.31	
And <sup>3</sup>	211.55	213.65	2.10	1.10	Keats Main
NFGC-23-1182 <sup>2</sup>	108.25	111.10	2.85	3.61	
Including	109.25	110.10	0.85	12.00	
And <sup>1</sup>	169.05	171.90	2.85	3.46	421
And <sup>3</sup>	185.45	194.35	8.90	11.50	
Including	187.00	188.00	1.00	80.80	
NFGC-23-1194 <sup>3</sup>	79.60	82.00	2.40	2.66	Keats S

Table 2: Summary of composite results reported in this press release for 421 Zone

Note that the host structures are interpreted to be steeply dipping and true widths are generally estimated to be 170% to 95% and 240% to 70% of reported intervals. <sup>3</sup>True widths are unknown at this time. Infill veining in secondary structures with multiple orientations crosscutting the primary host structures are commonly observed in drill core which could result in additional uncertainty in true width. Composite intervals reported carry a minimum weighted average of 1 g/t Au diluted over a minimum core length of 2m with a maximum of 4m consecutive dilution. Included high-grade intercepts are reported as any consecutive interval with grades greater than 10 g/t Au. Grades have not been capped in the averaging and intervals are reported as drill thickness.

Hole No.	Azimuth (°)	Dip (°)	Length (m)	UTM E	UTM N	Prospect
NFGC-22-851	300	-45	315	657822	5426970	Keats
NFGC-22-1003	308	-52	713	657887	5426790	Keats
NFGC-23-1089	300	-45	308	657755	5426956	Keats
NFGC-23-1148	300	-45	206	657776	5427016	Keats
NFGC-23-1160	300	-45	206	657798	5427022	Keats
NFGC-23-1168	300	-45	303	657776	5426944	Keats
NFGC-23-1182	332	-45	322	657775	5426945	Keats
NFGC-23-1194	270	-45	362	657784	5426943	Keats

Table 3: Details of drill holes reported in this press release

#### Queensway 500,000m Drill Program Update

The Company is currently undertaking a 500,000m drill program at Queensway and approximately 48,700m of core is currently pending assay results.

#### Sampling, Sub-sampling, and Laboratory

All drilling recovers HQ core. Drill core is split in half using a diamond saw or a hydraulic splitter for rare intersections with incompetent core.

A geologist examines the drill core and marks out the intervals to be sampled and the cutting line. Sample lengths are mostly 1.0 metre and adjusted to respect lithological and/or mineralogical contacts and isolate narrow (<1.0m) veins or other structures that may yield higher grades.

Technicians saw the core along the defined cutting line. One-half of the core is kept as a witness sample and the other half is submitted for analysis. Individual sample bags are sealed and placed into totes, which are then sealed and marked with the contents.

New Found has submitted samples for gold determination by fire assay to ALS Canada Ltd. ("ALS") and by photon assay to MSALABS ("MSA") since June 2022. ALS and MSA operate under a commercial contract with New Found.

Drill core samples are shipped to ALS for sample preparation in Sudbury, Ontario, Thunder Bay, Ontario, or Moncton, New Brunswick. ALS is an ISO-17025 accredited laboratory for the fire assay method.

Drill core samples are also submitted to MSA in Val-d'Or, Quebec. MSA operates numerous laboratories worldwide and maintains ISO-17025 accreditation for many metal determination methods. Accreditation of the photon assay method at the MSA Val D'Or laboratory is in progress.

At ALS, the entire sample is crushed to approximately 70% passing 2mm. A 3,000-g split is pulverized. "Routine" samples do not have visible gold (VG) identified and are not within a mineralized zone. Routine samples are assayed for gold by 30-g fire assay with an inductively-couple plasma spectrometry (ICP) finish. If the initial 30-g fire assay gold result is over 1 g/t, the remainder of the 3,000-g split is screened at 106 microns for screened metallics assay. For the screened metallics assay, the entire coarse fraction (sized greater than 106 microns) is fire assayed and two splits of the fine fraction (sized less than 106 microns) are fire assayed. The three assays are combined on a weight-averaged basis. Samples that have VG identified or fall within a mineralized interval are automatically submitted for screened metallic assay for gold.

At MSA, the entire sample is crushed to approximately 70% passing 2mm. For "routine" samples that do not have VG identified and are not within a mineralized zone, the samples are riffle split to fill two 450g jars for photon assay. The assays reported from both jars are combined on a weight-averaged basis. If one of the jars assays greater than 1 g/t, the remaining crushed material is weighed into multiple jars and are submitted for photon assay.

For samples that have VG identified or are within a mineralized zone, the entire crushed sample is weighed into multiple jars and are submitted for photon assay. The assays from all jars are combined on a weight-averaged basis.

All samples prepared at ALS or MSA are also analyzed for a multi-element ICP package (ALS method code ME-ICP61) at ALS Vancouver.

Drill program design, Quality Assurance/Quality Control and interpretation of results are performed by qualified persons employing a rigorous Quality Assurance/Quality Control program consistent with industry best practices. Standards and blanks account for a minimum of 10% of the samples in addition to the laboratory's internal quality assurance programs.

Quality Control data are evaluated on receipt from the laboratories for failures. Appropriate action is taken if assay results for standards and blanks fall outside allowed tolerances. All results stated have passed New Found's quality control protocols.

New Found's quality control program also includes submission of the second half of the core for approximately 5% of the drilled intervals. In addition, approximately 1% of sample pulps for mineralized samples are submitted for re-analysis to a second ISO-accredited laboratory for check assays.

The Company does not recognize any factors of drilling, sampling or recovery that could materially affect the accuracy or reliability of the assay data disclosed.

The assay data disclosed in this news release have been verified by the Company's Qualified Person against the original assay certificates.

The Company notes that it has not completed any economic evaluations of its Queensway Project and that the Queensway Project does not have any resources or reserves.

#### Qualified Person

The scientific and technical information disclosed in this press release was reviewed and approved by Greg Matheson, P. Geo., Chief Operating Officer and a Qualified Person as defined under National Instrument 43-101. Mr. Matheson consents to the publication of this press release dated July 24, 2023, by New Found. Mr. Matheson certifies that this press release fairly and accurately represents the scientific and technical information that forms the basis for this press release.

#### About New Found Gold Corp.

New Found holds a 100% interest in the Queensway Project, located 15km west of Gander, Newfoundland

and Labrador, and just 18km from Gander International Airport. The project is intersected by the Trans-Canada Highway and has logging roads crosscutting the project, high voltage electric power lines running through the project area, and easy access to a highly skilled workforce. The Company is currently undertaking a 500,000m drill program at Queensway and is well funded for this program with cash and marketable securities of approximately \$47 million as of July 2023.

Please see the Company's website at [www.newfoundgold.ca](http://www.newfoundgold.ca) and the Company's SEDAR profile at [www.sedar.com](http://www.sedar.com).

#### Acknowledgements

New Found acknowledges the financial support of the Junior Exploration Assistance Program, Department of Natural Resources, Government of Newfoundland and Labrador.

#### Contact

To contact the Company, please visit the Company's website, [www.newfoundgold.ca](http://www.newfoundgold.ca) and make your request through our investor inquiry form. Our management has a pledge to be in touch with any investor inquiries within 24 hours.

Neither the TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.

#### Forward-Looking Statement Cautions

This press release contains certain "forward-looking statements" within the meaning of Canadian securities legislation, relating to exploration, drilling and mineralization on the Company's Queensway gold project in Newfoundland and Labrador; assay results; the interpretation of drilling and assay results, the results of the drilling program, mineralization and the discovery of zones of high-grade gold mineralization; plans for future exploration and drilling and the timing of same; the merits of the Queensway project; future press releases by the Company; and funding of the drilling program. Although the Company believes that such statements are reasonable, it can give no assurance that such expectations will prove to be correct. Forward-looking statements are statements that are not historical facts; they are generally, but not always, identified by the words "expects", "plans", "anticipates", "believes", "interpreted", "intends", "estimates", "projects", "aims", "suggests", "indicate", "often", "target", "future", "likely", "pending", "potential", "goal", "objective", "prospective", "possibly", "preliminary", and similar expressions, or that events or conditions "will", "would", "may", "can", "could" or "should" occur, or are those statements, which, by their nature, refer to future events. The Company cautions that forward-looking statements are based on the beliefs, estimates and opinions of the Company's management on the date the statements are made, and they involve a number of risks and uncertainties. Consequently, there can be no assurances that such statements will prove to be accurate and actual results and future events could differ materially from those anticipated in such statements. Except to the extent required by applicable securities laws and the policies of the TSX Venture Exchange, the Company undertakes no obligation to update these forward-looking statements if management's beliefs, estimates or opinions, or other factors, should change. Factors that could cause future results to differ materially from those anticipated in these forward-looking statements include risks associated with possible accidents and other risks associated with mineral exploration operations, the risk that the Company will encounter unanticipated geological factors, risks associated with the interpretation of assay results and the drilling program, the possibility that the Company may not be able to secure permitting and other governmental clearances necessary to carry out the Company's exploration plans, the risk that the Company will not be able to raise sufficient funds to carry out its business plans, and the risk of political uncertainties and regulatory or legal changes that might interfere with the Company's business and prospects. The reader is urged to refer to the Company's Annual Information Form and Management's discussion and Analysis, publicly available through the Canadian Securities Administrators' System for Electronic Document Analysis and Retrieval (SEDAR) at [www.sedar.com](http://www.sedar.com) for a more complete discussion of such risk factors and their potential effects.

View source version on businesswire.com: <https://www.businesswire.com/news/home/20230724281932/en/>

## Contact

[New Found Gold Corp.](#)

Per: "Collin Kettell"

Collin Kettell, Chief Executive Officer

Email: [ckettell@newfoundgold.ca](mailto:ckettell@newfoundgold.ca)

Phone: +1 (845) 535-1486

---

Dieser Artikel stammt von [GoldSeiten.de](#)

Die URL für diesen Artikel lautet:

<https://www.goldseiten.de/artikel/587886--New-Found-Intercepts-101-g-t-Au-Over-2.75m-und-11.5-g-t-Au-Over-8.9m-at-421-Zone-at-Keats-Main.html>

Für den Inhalt des Beitrages ist allein der Autor verantwortlich bzw. die aufgeführte Quelle. Bild- oder Filmrechte liegen beim Autor/Quelle bzw. bei der vom ihm benannten Quelle. Bei Übersetzungen können Fehler nicht ausgeschlossen werden. Der vertretene Standpunkt eines Autors spiegelt generell nicht die Meinung des Webseiten-Betreibers wieder. Mittels der Veröffentlichung will dieser lediglich ein pluralistisches Meinungsbild darstellen. Direkte oder indirekte Aussagen in einem Beitrag stellen keinerlei Aufforderung zum Kauf-/Verkauf von Wertpapieren dar. Wir wehren uns gegen jede Form von Hass, Diskriminierung und Verletzung der Menschenwürde. Beachten Sie bitte auch unsere [AGB/Disclaimer](#)!

---

Die Reproduktion, Modifikation oder Verwendung der Inhalte ganz oder teilweise ohne schriftliche Genehmigung ist untersagt!  
Alle Angaben ohne Gewähr! Copyright © by GoldSeiten.de 1999-2025. Es gelten unsere [AGB](#) und [Datenschutzrichtlinien](#).