

Zodiac Gold Intersects 42 g/t Au and Continues to Expand Broad Gold Zones at Arthington Target, Liberia

23.06.2025 | [Newsfile](#)

Vancouver, June 23, 2025 - [Zodiac Gold Inc.](#) (TSXV: ZAU) ("Zodiac Gold" or the "Company"), a West-African gold exploration company, is pleased to announce further assay results from its ongoing Phase Three drilling program at the Arthington target within its flagship Todi Gold Project in Liberia. These results continue to confirm Arthington's potential to host a large-scale, multi-zone gold system comparable to other major West African discoveries. The latest results are from drill holes ADD035 and ADD036, which were designed to test the continuity and potential extensions of gold mineralized zones intersected in previous drilling. Results continue to support the presence of a robust mineralized system and highlights of the drilling program to date include:

- ADD033: 12m at 3.31 g/t Au (including 7m at 5.26 g/t Au), 9.5m at 1.08 g/t Au (including 3.49m at 2.04 g/t Au) and 4.04m at 2.15 g/t Au, beginning 30m below surface.
- ADD034: 20.55m at 1.17 g/t Au (including 3.25m at 2.27 g/t Au and 2m at 4.58 g/t Au), beginning 55m below surface.
- ADD035: 17.51m at 0.97 g/t Au* (including 3.58m at 2.56 g/t Au g/t Au), beginning 68m below surface.
- ADD036: 9.80m at 2.19 g/t Au* (including 0.42m at 42.22 g/t Au within a wider interval of 5.05m at 4 g/t Au*) and 11.44m at 0.98 g/t Au* (including 3.37m at 2.23 g/t Au), beginning 69m below surface.

David Kol, President & CEO of Zodiac Gold, commented: "These results continue to validate our geological model and confirm the scale, continuity, and potential high-grade nature of the Arthington system. The intersection of 42 g/t gold at depth, along with broad mineralized zones near surface, is a clear signal that Arthington is emerging as one of the most promising gold discoveries in West Africa. We're excited by the momentum we're building and the potential we continue to unlock across the Todi Gold Project."

Following the broad near-surface gold intercepts reported in ADD033 and ADD034, results from ADD035 further underscore the strong continuity of mineralization at the Arthington target. To the east of the Red Hill Field artisanal workings, ADD036 successfully intersected the interpreted extensions of the mineralized zones and confirmed additional zones to the south of previous intercepts (Map 1). Follow-up drilling to evaluate continuity to the east of ADD036 is on-going in holes ADD037 to ADD039.

The results also confirmed the presence of high-grade gold at the Arthington target, highlighted by the intersection of 0.42m at 42.22 g/t Au in ADD036, approximately 100m below surface. This result builds on previously reported high-grade intercepts at Arthington, including 3.00m at 20.45 g/t Au in ADD004 (51m below surface), 3.00m at 20.36 g/t Au in ADD007 (74m below surface), and 1.14m at 16.80 g/t Au in ADD024 (110m below surface).

Gold mineralized zones are west-northwest-trending (Map 1), dipping between 60 and 90° to the south-southwest, and are hosted in sheared amphibolite and melanocratic gneiss.

Map 1: Results from ADD033 to ADD036 with interpreted mineralized zones at the Arthington target

To view an enhanced version of this graphic, please visit:

https://images.newsfilecorp.com/files/7932/256416_013cc7bbe41cf868_001full.jpg

Drill hole collar data for ADD033 to ADD036 is shown in Table 1 and significant intersections are shown in Table 2.

Table 1: Collar Data for ADD033 and ADD036

Hole ID	Easting (WGS84)	Northing (WGS84)	Elevation (m)	Azimuth	Dip	Depth (m)
ADD033 323452		722616	65	0	-50	161.10
ADD034 323335		722622	60	12	-50	181.05
ADD035 323384		722586	60	12	-65	243.70
ADD036 323530		722562	50	12	-50	150.65

Table 2: Significant Intersections - ADD033 to ADD036

Hole ID	From (m)	To (m)	Interval (m)	Average Au (g/t)
ADD033	11.6	12.6	1.00	0.27
ADD033	16.9	18	1.10	0.21
ADD033	34	39	5.00	0.34
ADD033	42	46.04	4.04	2.15
Including 44	45	45	1.00	6.28
ADD033	49.5	59	9.50	1.08
Including 53.31	56.8	56.8	3.49	2.04
ADD033	68	69	1.00	0.25
ADD033	71	72	1.00	0.34
ADD033	76	88	12.00	3.31
Including 78	85	85	7.00	5.26
Including 81	82	82	1.00	11.73
ADD033	92.62	94.6	1.98	0.60
ADD033	97	99.19	2.19	0.43
ADD033	109.75	110.83	1.08	0.62
ADD033	122.8	123.8	1.00	0.24
ADD033	135	136	1.00	1.09
ADD033	142	143	1.00	0.27
ADD034	44	48	4.00	0.43
ADD034	57	61	4.00	0.29
ADD034	74.45	95	20.55	1.17
Including 76.75	80	80	3.25	2.27
Including 84	86	86	2.00	4.58
ADD034	98	99	1.00	0.95
ADD034	113	115	2.00	0.48
ADD034	123	125	2.00	0.22
ADD034	128	129	1.00	0.20
ADD035	15	16	1.00	0.68
ADD035	38	39	1.00	0.99
ADD035	75.34	92.85	17.51	0.97*
Including 75.34	78.92	78.92	3.58	2.56
Including 77.3	78.92	78.92	1.62	4.27
Including 87.63	92.85	92.85	5.22	1.12
ADD035	100	101	1.00	0.23
ADD035	106	108	2.00	0.34
ADD035	136	143.6	7.60	0.44
Including 136.69	137.7	137.7	1.01	1.15
ADD036	50.7	54	3.30	0.38
ADD036	69.61	81.05	11.44	0.98*
Including 69.61	77.7	77.7	8.09	1.19
Including 73.33	76.7	76.7	3.37	2.23
ADD036	111.2	121	9.80	2.19*
Including 115.95	121	121	5.05	4.00*
Including 115.95	117.2	117.2	1.25	14.39
ADD036	120	121	1.00	1.92

Note that significant intersections have been determined as intervals above 0.2 g/t Au with a minimum length of 1m and a maximum of 2m of consecutive samples below 0.2 g/t Au, except where intervals are marked with an asterisk (*). Intervals marked with an asterisk include between 2.38 and 4.08 consecutive meters

below 0.2 g/t Au, however these samples average 0.1 g/t Au and above, suggesting the continuation of the mineralized envelope. Intervals are drilled rather than true thicknesses and it is estimated that true thicknesses for the intervals in ADD033 to ADD036 are approximately 70-90% of drilled thickness.

Drilling, Sampling and QA/QC Procedures

The drilling program at Arthington is being completed by a Fordia Eider 2000 diamond drill rig with HQ and NQ core diameter. Core recoveries for holes ADD033 to ADD036 were approaching 100% overall. The easting, northing and elevation data shown in Table 1 have been recorded using handheld GPS only and will be surveyed by differential GPS at a later date.

Drill core was transported a short distance from the drill site to the Company's exploration camp at Arthington. After geological logging, the core was cut along the long axis using a diamond core saw, with half being sampled and half retained. Where the core was too soft for cutting (in the oxide zone), the core was split using a spatula. Core sampling was completed by Zodiac Gold's geological team, supervised by senior company personnel. All samples met the standards for chain of custody without the opportunity for third party access from Zodiac Gold's exploration camp to SGS Liberia in Monrovia for sample preparation (SGS method PRP87). Each sample was analyzed by 50g fire assay with an atomic absorption finish by SGS Ghana (SGS method FAA505). All samples returning a grade over 10 g/t Au will be reanalyzed by 50g fire assay with a gravimetric finish (SGS method FAG505).

SGS Ghana is ISO/IEC 17025 accredited for the methods described above. SGS Liberia is not an accredited laboratory but follows standard SGS sample preparation procedures. SGS is independent of Zodiac Gold. In addition to the laboratory's quality control program, a rigorous quality assurance and quality control program is implemented by the Company, including the insertion of blanks, standards and duplicates to ensure reliable assay results. Quality assurance and quality control data are monitored by the Company.

Qualified Person

Tom Dowrick, Director of Exploration at Zodiac Gold, is a Chartered Geologist of the Geological Society of London and a Qualified Person as defined by NI 43-101. He has reviewed and approved the technical and scientific information provided in this release.

About Zodiac Gold

Zodiac Gold Inc. (TSXV: ZAU) is a West-African gold exploration company focused on its flagship Todi Project situated in Liberia-an underexplored, politically stable, mining friendly jurisdiction hosting several large-scale gold and iron ore deposits. Strategically positioned along the fertile Todi Shear Zone, Zodiac Gold is developing a district-scale gold opportunity with additional iron ore potential, covering a vast 2,316 km² land package. The Todi gold project has undergone de-risking, showcasing proven gold occurrences at both surface and depth, with five drill-ready targets, of which two have been drilled and high-grade gold intercepts.

For further information, please visit the Zodiac Gold website at www.zodiac-gold.com or contact:

David Kol
President & CEO
info@zodiac-gold.com

Neither 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 Information

This news release includes certain "forward-looking statements" within the meaning of Canadian securities legislation.

Forward-looking statements include predictions, projections, and forecasts and are often, but not always, identified by the use of words such as "seek", "anticipate", "believe", "plan", "estimate", "forecast", "expect", "potential", "project", "target", "schedule", "budget" and "intend" and statements that an event or result "may", "will", "should", "could" or "might" occur or be achieved and other similar expressions and includes the negatives thereof. All statements other than statements of historical fact included in this release, including, without limitation, statements regarding the Company's planned exploration programs and drill programs and potential significance of results are forward-looking statements that involve various risks and uncertainties. There can be no assurance that such statements will prove to be accurate and actual results and future events could differ materially from those anticipated in such statements. Forward-looking statements are based on a number of material factors and assumptions. Important factors that could cause actual results to differ materially from Company's expectations include actual exploration results, changes in project parameters as plans continue to be refined, results of future resource estimates, future metal prices, availability of capital, and financing on acceptable terms, general economic, market or business conditions, uninsured risks, regulatory changes, defects in title, availability of personnel, materials, and equipment on a timely basis, accidents or equipment breakdowns, delays in receiving government approvals, unanticipated environmental impacts on operations and costs to remedy same, and other exploration or other risks detailed herein and from time to time in the filings made by the Company with securities regulators. Although the Company has attempted to identify important factors that could cause actual actions, events, or results to differ from those described in forward-looking statements, there may be other factors that cause such actions, events, or results to differ materially from those anticipated. There can be no assurance that forward-looking statements will prove to be accurate, and accordingly readers are cautioned not to place undue reliance on forward-looking statements.

To view the source version of this press release, please visit <https://www.newsfilecorp.com/release/256416>

Dieser Artikel stammt von [Minenportal.de](https://www.minenportal.de)

Die URL für diesen Artikel lautet:

<https://www.minenportal.de/artikel/568389--Zodiac-Gold-Intersects-42-g-t-Au-and-Continues-to-Expand-Broad-Gold-Zones-at-Arthington-Target-Liberia.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 [Minenportal.de](https://www.minenportal.de) 2007-2025. Es gelten unsere [AGB](#) und [Datenschutzrichtlinien](#).