FireFly Metals announces Mineral Resource increased by 51% at Green Bay Copper Gold Project, Canada

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Exceptional result includes a spectacular high-grade Mineral Resource of 8.8Mt @ 3.9% CuEq (346kt CuEq) in M&I and 10.9Mt @ 3.8% CuEq (414kt CuEq) in Inferred categories; This recently established high-grade core zone stands to deliver huge benefits to the Project's development potential, particularly in the early years

KEY POINTS

Substantial Mineral Resource Increase and Upgrade:

- Green Bay Mineral Resource increases to 50.4Mt @ 2.0% copper equivalent (CuEq)¹ in the Measured and Indicated (M&I) categories and 29.3Mt @ 2.5% CuEq in the Inferred Mineral Resource category (Inferred)
- The total contained metal and total tonnes have increased significantly
 - Contained copper increases to 863kt M&I (+113%) plus 566kt Inferred
 - Contained gold increases to 546koz M&I (+174%) plus 563koz Inferred (+62%)
- A newly established high-grade core zone of the Mineral Resource includes 8.8Mt @ 3.9% CuEq in the M&I and 10.9Mt @ 3.8% CuEq in the Inferred Resource categories
- Importantly, the highly valuable M&I categories of Mineral Resource at the Ming Deposit have grown by 121% (from 21.5Mt to 47.5Mt) and now make up 67% of the Ming Deposit Mineral Resource. This is significant as the M&I Resources will underpin economic studies

The Outlook - Mineral Resource growth and upgrades, eight rigs, economic studies, offtake discussions, regional discoveries:

- The mineralisation remains completely open, including in the high-grade core zone, where the furthest step-out hole ever drilled on the edge of this Mineral Resource graded 49m @ 6.1% CuEq (including 14.3m @ 13.7% CuEq) (see ASX announcement dated 16 October 2025)
- Scope for further growth is also shown by the large high-tenor Down Hole Electro-Magnetic (DHEM) conductor extending well beyond the boundary of the Mineral Resource
- Drilling is underway to convert more Inferred Mineral Resources (29.3Mt @ 2.5% CuEq) to M&I for the
 economic studies; A large portion of the high-grade core comprises Inferred Mineral Resources,
 including drill hole MUG25-202 which returned 49.0m @ 6.1% CuEq, highlighting the strong scope for
 M&I growth
- Given the potentially significant impact on the economic studies of the large amount of recently discovered high-grade mineralisation, particularly in the early years, FireFly intends to release the study results in the first half of 2026
- Six rigs will continue drilling underground into 2026 while surface drill rigs will test the abundant targets generated by recent geophysics and field activities
- Discussions with potential offtake customers, export credit agencies and other commercial entities regarding funding options are underway; Initial talks reveal a strong appetite for the Company's Green Bay concentrate, with several confidentiality agreements already signed
- FireFly had A\$129.7M in cash, receivables and liquid investments at 30 September 2025

FireFly Managing Director Steve Parsons said: "This outstanding result cements Green Bay's status as one of the most compelling copper development projects in the world.

"In just 12 months, we have grown the total Mineral Resource significantly. At the same time, we have established a high-grade core which stands to deliver huge benefits to the Project's development potential, particularly in the initial years of production.

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"We will maintain our relentless push to create shareholder value, with eight rigs on the job, to upgrade more of Inferred Mineral Resources to Measured and Indicated and to make new regional discoveries.

"And the appetite for our product is clearly very strong, with several parties signing confidentiality agreements and talks on offtake and funding progressing well."

PERTH, Australia, Nov. 18, 2025 -- <u>FireFly Metals Ltd.</u> (ASX, TSX: FFM) (Company or FireFly) is pleased to announce a substantial Mineral Resource increase comprising strong growth in tonnes, grade and contained metal at its Green Bay Copper-Gold Project in Newfoundland, Canada.

The Mineral Resource Estimate (MRE) as updated in this announcement (November 2025 MRE) now stands at 50.4Mt @ 2.0% for 1Mt CuEq in the higher confidence Measured and Indicated (M&I) classifications plus an additional 29.3Mt @ 2.5% for 722kt CuEq in the Inferred category (Table 1). This represents a 35% increase in tonnes and a 51% increase in CuEq metal from the Mineral Resource Estimate announced by the Company on 29 October 2024 (October 2024 MRE).

Importantly, the MRE contains a zone of higher-grade material comprised of volcanogenic massive sulphide (VMS) mineralisation plus the recently discovered 'core zone' which totals 8.8Mt @ 3.9% CuEq in M&I and a further 10.9Mt @ 3.8% CuEq in the Inferred category.

Copper remains the dominant metal in the MRE (863kt M&I plus 566kt Inferred Resources) with gold forming an important by-product (546koz M&I plus 563koz Inferred Resources). Silver is also present in significant quantities in the latest MRE (5.0Moz M&I plus 4.8Moz Inferred Resources).

The total discovery cost per estimated tonne of CuEq metal added in this MRE is exceptionally low at C\$25.122 (US\$17.83) per tonne.

The Ming Deposit has been sampled exclusively by diamond drilling. A total of 1,334 diamond holes for a total drilled meterage of 319,534m was used to estimate the November 2025 MRE.

The Mineral Resource consists of two components, namely the Ming Deposit (47.5Mt @ 2.0% CuEq M&I plus 23.1Mt @ 2.6% CuEq Inferred) and the Little Deer deposit (2.9Mt @ 2.3% CuEq M&I plus 6.2Mt @ 1.8% CuEq Inferred). All growth has come from the Ming Deposit with the Little Deer MRE remaining unchanged since the October 2024 MRE.

	TONNES	COPP	ER	GOLD		SILVE	R	CuEq
	(Mt)	Grade	Metal	Grade	Metal	Grade	Metal	Grade
		(%)	('000 t)	(g/t)	('000 oz)	(g/t)	('000 oz)	(%)
Measured	6.3	1.5	94	0.3	50	1.9	388	1.7
Indicated	44.1	1.7	769	0.4	496	3.3	4,638	2.1
TOTAL M&I	50.4	1.7	863	0.3	546	3.1	5,026	2.0
Inferred	29.3	1.9	566	0.6	563	5.1	4,810	2.5

Table 1: Mineral Resource Estimate for the Green Bay Copper-Gold Project as at 10 November 2025. The Mineral Resource is reported at a 1% copper cut-off. Gold-rich 1806 and 1807 VMS domains have been reported at a 1% CuEq cut-off. The same cut-off grade and metal equivalent parameters have been applied to the November 2025 MRE as the superseded October 2024 MRE to allow like-for-like comparisons. Refer to following sections of this announcement and Appendix B 'JORC Table 1' for further details on the MRE.

Both the Ming Deposit and Little Deer estimates have been prepared in accordance with the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code 2012) and Canadian National Instrument 43-101 - Standards of Disclosure for Mineral Projects (NI 43-101). The MRE was completed by external independent consulting groups.

The November 2025 MRE saw significant increases across key categories (Figures 1 and 2). The increase in

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the Mineral Resource has been driven primarily by the successful growth strategy implemented by FireFly since it acquired Green Bay in October 2023. Over 2,300m of underground development has been mined at Green Bay's Ming Deposit to position the drill rigs to effectively test down-plunge extensions of the high-grade VMS mineralisation and broad footwall copper stringer zone (FWZ).

Up to six underground rigs have been operating since the October 2024 MRE was completed and an additional 78,165m of drilling has been used to prepare this latest MRE (Figure 3).

The Company's focus on upgrading areas of lesser drill spacing into higher confidence Mineral Resources is reflected by the 107% increase in the tonnes of M&I material. The M&I portion of the MRE increased from 24.4Mt in the October 2024 MRE to 50.4Mt in this MRE. Importantly, the M&I grade also increased despite the substantial increase in tonnes and now sits at 2.02% CuEq (+7%). M&I Mineral Resources now constitute 63% of the total MRE, which is significant because only the higher confidence M&I Mineral Resources can be used in future feasibility studies.

Overall, Inferred Mineral Resources decreased by 15%. This was primarily due to the successful conversion of 26Mt of Inferred material into the M&I category by infill drilling. The conversion was partially offset by the discovery of extensive down-plunge extensions of the Ming mineralisation up to 700m beyond the extent of the October 2024 MRE. The furthest step out hole into the mineralisation returned 49.0m @ 6.1% CuEq and remains open (see ASX announcement dated 16 October 2025). This intersection forms the limit of the November 2025 MRE.

The grade of copper and precious metals has significantly increased in the Inferred MRE due primarily to increasing grade at depth from the recent drilling. Drilling from the higher-grade core zone (see ASX announcement dated 27 October 2025) where the VMS and FWZ converge has been incorporated into this estimate in the Inferred category. Significant intersections from this zone include 86.3m @ 3.7% CuEq, 43.6m @ 7.6% CuEq and 44.5m @ 3.7% CuEq (see ASX announcement dated 27 October 2025). The Inferred MRE grade stands at 2.5% CuEq up from 2.0% CuEq in the October 2024 MRE. The grade of gold has almost doubled and now stands at 0.6g/t due to the addition of the higher-grade VMS material.

Furthermore, the addition of more VMS material in the latest MRE has seen contained gold in the MRE increase by 103% to now exceed 1.1Moz (546koz in M&I plus 563koz in Inferred). Silver has also increased significantly by 84% to total 9.8Moz (5.0Moz in M&I plus 4.8Moz in Inferred).

Figure 1: Year-on-Year increase in Mineral Resource contained copper equivalent metal since acquisition of the Green Bay Copper-Gold Project in 2023. Please refer to compliance statements for metal equivalent details.

Figure 2: Year on Year changes between the October 2024 MRE and November 2025 MRE for Tonnes, Grade and Contained Metal. This latest estimate has seen significant year-on-year increases in tonnes, grades and metal content.

With latest gold metallurgical testwork indicating recoveries of 85% (see ASX announcement dated 5 August 2025), gold will provide substantial by-product revenue in any potential future mining operation.

This November 2025 MRE is reported using a 1% copper cut-off grade, the same as the previous October 2024 MRE. Sensitivity analysis demonstrates that the potential scale of the Project increases significantly as the cut-off grade is lowered (Table 2). At a 0.6% copper cut-off, the estimate increases to 79.1Mt @ 1.7% for 1.2Mt CuEq in M&I plus 38.7Mt @ 2.1% for 804kt CuEq in Inferred. Both bulk and selective mining options will be contemplated as part of future economic evaluations.

Figure 3: Long section of the Ming Deposit MRE extent and new drilling completed since the previous

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October 2024 MRE. The MRE remains open and geophysical DHEM conductors indicate the mineralisation likely continues down plunge. Red wireframe is the FWZ mineralisation envelope and gold wireframes are the upper high-grade copper-gold VMS zones. Red on drillholes are assays >0.5% copper.

Figure 4: Isometric view of the Ming Mineral Resource Model. All blocks above 1% CuEq shown. The Mineral Resource consists of a very high-grade VMS zone and core of 8.8Mt @ 3.9% CuEq M&I and 10.9Mt @ 3.8% CuEq Inferred. This is underlain by the broad FWZ stringer mineralisation.

GREEN BAY MEASURED & INDICATED MINERAL RESOURCE - COG SENSITIVITY

CLIT OFF CDADE (Cu %)	TONNES GRADE MI		META	۱L		CuEq			
CUT-OFF GRADE (Cu %)	(Mt)	Cu (%)	Au (g/t)	Ag (g/t)	Cu (Kt)	Au (koz)	Ag (koz)	Grade (%)	Metal (kt)
0.6	72.0	1.4	0.3	2.5	1,034	627	5,833	1.68	1,209
0.8	61.3	1.6	0.3	2.8	961	591	5,483	1.84	1,126
1.0	50.4	1.7	0.3	3.1	863	546	5,024	2.02	1,016

GREEN BAY INFERRED MINERAL RESOURCE - COG SENSITIVITY

CLIT OFF CBADE (Cu %)	TONNES	GRADE I		METAL		CuEq			
CUT-OFF GRADE (Cu %)	(Mt)	Cu	Au	Ag	Cu	Au	Ag	Grade (%)	Metal (kt)
		(%)	(g/t)	(g/t)	(Kt)	(koz)	(koz)	0.000 (70)	
0.6	38.7	1.7	0.5	4.2	639	594	5,226	2.1	804
0.8	33.1	1.8	0.5	4.7	601	577	4,999	2.3	761
1.0	29.3	1.9	0.6	5.1	566	563	4,810	2.5	722

Table 2: November 2025 MRE sensitivity to the reporting cut-off grade by Mineral Resource categories. The November 2025 MRE was reported at a 1.0% copper cut-off grade (highlighted).

Forward Work Plans

Near-term drilling activities at the Green Bay Copper-Gold Project will continue to focus on three key areas: Upgrading the Mineral Resource (with infill drilling results), Mineral Resource Growth, and New Discoveries from both underground and surface. Six underground rigs will continue to advance the underground Mineral Resource growth for the foreseeable future and into 2026.

Green Bay - Ming Deposit Mineral Resource

The MRE update in this announcement is the result of the low-cost Mineral Resource growth strategy underpinned by drilling from the 805L exploration drive at the Ming Mine. Further mining of additional drill platforms is underway with the aim of delivering additional Mineral Resources in 2026.

Drilling from underground will prioritise conversion of the higher grade 29Mt of Inferred Mineral Resources into the higher confidence M&I category in preparation for the Feasibility Study expected to be completed in the second half of 2026 (Figure 5). In a Feasibility Study, only the higher confidence Measured and Indicated Mineral Resources can be used in developing the mine economics and therefore maximising M&I is critical to demonstrate the true scale and economic potential of the deposit.

Figure 5: 2025-2026 drilling plan showing continued conversion of Inferred Mineral Resources (green) into the higher confidence Measured and Indicated Mineral Resources (yellow) ready for economic studies in 2026.

Green Bay (Ming Mine) Upscaled Project Development

Work on the development of the upscaled resumption of mining at the Ming Mine is well underway. The MRE

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in this announcement will underpin the first Preliminary Economic Assessment (PEA) study planned for completion in the first half of 2026.

Detailed mine design, scheduling and economic analysis based on the updated MRE in this announcement by both external consultants and the FireFly engineering team will now commence.

Ausenco continue to complete detailed engineering design work on the potential future processing facility. Further metallurgical testwork is underway to assess options to further optimise recovery of by-product precious metals from the Ming Deposit. This work has the potential to add significantly to the economics of the future mine, with the latest MRE containing 1.1Moz of gold and 9.8Moz of silver.

Design work has commenced in conjunction with local company Shoreline Aggregates Inc. to jointly develop an additional berth suitable for the export of copper concentrate from the nearby Pine Cove port (only 5km away). This work will continue into the new year, and the costings will be included in the PEA.

Company representatives and Directors have met with numerous offtake groups, sovereign credit export agencies and other commercial entities to discuss potential future funding pathways as the Project rapidly progresses towards feasibility. The appetite for the concentrate from the Ming Mine appears strong with numerous confidentiality agreements being signed with these counterparties. The financing strategy will be ongoing as the various scenarios for an upscaled restart to operations are being evaluated. With the significant increase in this latest MRE, the Company wishes to avoid unnecessarily limiting the size of any future potential upscaled mining operation until it has completed further economic assessment.

Following the recent conditional release from further Environmental Assessment by the Province of Newfoundland and Labrador for a start-up mining and processing operation (see ASX announcement dated 5 August 2025), the Company continues to apply for permits to commence early works and construction. The Company intends to commence selective low-cost seasonal early works in the coming months to prepare the Project for future development and construction.

Green Bay (Ming Mine) Regional Discovery

Regional exploration is underway with two surface drill rigs testing high-priority targets across the Company's 346km² surface exploration claims.

One of the drill rigs will continue to test high-priority targets close to the Ming Mine. The second drill rig will systematically test early-stage greenfields targets generated by airborne VTEM and magnetic surveys completed in 2024 and 2025.

FireFly has continued to invest in regional-scale geophysics as a key exploration tool. The Company is completing a detailed VTEM survey over the 115km² Tilt Cove Project. A detailed helicopter magnetic survey is also being completed over the central Green Bay leases.

Figure 6: Key 2024-2025 milestones for the Green Bay Copper-Gold Project.

1. Timelines are indicative and may be subject to change.

Funding and Corporate Activities

The Company remains well funded to complete its accelerated exploration growth strategy and economic studies as the Project further advances toward rapid low-cost development. Cash, receivables and liquid investments total A\$129.7M at 30 September 2025 (see ASX announcement dated 30 October 2025).

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About the Mineral Resource Estimate

Green Bay Copper-Gold Project location

The Company's Green Bay Copper-Gold Project is located in the northern coastal region of central Newfoundland, Canada (Figure 7). FireFly holds ~346km² of prime mineral claims in the heart of the prolific Baie Verte mineral district, which hosts numerous base metal volcanogenic massive sulphide (VMS) and orogenic gold deposits.

Figure 7: (Left) Location of the Green Bay copper-gold project in Newfoundland, Canada; (Right) FireFly's mineral claims and simplified geology of the Baire Verte mineral district.

Green Bay Mineral Resource Estimate

The Green Bay Mineral Resource consists of the Ming Deposit and Little Deer. The Green Bay Mineral Resource Estimate by source is shown in Table 3.

The Ming and Little Deer Mineral Resource Estimates have been prepared in accordance with the JORC Code (2012 Edition) and Canadian National Instrument 43-101 by independent external consultants.

The growth in the global Mineral Resource Estimate has come exclusively from the Ming Deposit which has been the focus of drilling and underground development activities over the past year. No additional information was collected from the Little Deer deposit.

Ming Deposit Mineral Resource Estimate

	TONNES	COPP	ER	GOLD	SILVER	CuEq
	(Mt)	Grade	Metal	M etale	M etale	Grade
		(%)	('000 t)	(b 0/ 0)0 oz)	(b 0/ 0)0 oz)	(%)
Measured	6.3	1.5	94	603	389 8	1.7
Indicated	41.2	1.7	708	988	3,2 20	2.1
TOTAL M&I	47.5	1.7	802	6347	3,7 08	2.0
Inferred	23.1	2.0	456	65 73	5 , 9 79	2.6

Little Deer Mineral Resource Estimate

TONNES	COPP	ER	GOLD		SILVE	R	CuEq
(Mt)	Grade	Metal	Grade	Metal	Grade	Metal	Grade
	(%)	('000 t)	(g/t)	('000 oz)	(g/t)	('000 oz)	(%)
-	-	-	-	-	-	-	-
2.9	2.1	62	0.1	9	3.4	320	2.3
2.9	2.1	62	0.1	9	3.4	320	2.3
6.2	1.8	110	0.1	10	2.2	430	1.8
	(Mt) - 2.9 2.9	(Mt) Grade (%) 2.9 2.1 2.9 2.1	(%) ('000 t) 2.9 2.1 62 2.9 2.1 62	(Mt) Grade Metal Grade (%) ('000 t) (g/t) 2.9 2.1 62 0.1 2.9 2.1 62 0.1	(Mt) Grade Metal Grade Metal (%) ('000 t) (g/t) ('000 oz) 2.9 2.1 62 0.1 9 2.9 2.1 62 0.1 9	(Mt) Grade Metal (%) Grade Metal (g/t) Grade Metal (1000 oz) Grade (g/t) - - - - - 2.9 2.1 62 0.1 9 3.4 2.9 2.1 62 0.1 9 3.4	(Mt) Grade Metal (%) Grade Metal (g/t) Grade Metal (1000 oz) Grade Metal (g/t) Grade Metal (1000 oz) Grade Metal (g/t) Grade Metal (1000 oz) - - - - - - - - 2.9 2.1 62 0.1 9 3.4 320 2.9 2.1 62 0.1 9 3.4 320

TOTAL GREEN BAY MINERAL RESOURCE ESTIMATE

TONNES	COPP	ER	GOLD		SILVE	R	CuEq
(Mt)	Grade	Metal	Grade	Metal	Grade	Metal	Grade
	(%)	('000 t)	(g/t)	('000 oz)	(g/t)	('000 oz)	(%)

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Measured	6.3	1.5	94	0.3	50	1.9	388	1.7
Indicated	44.1	1.7	769	0.4	496	3.3	4,638	2.1
TOTAL M8	kl 50.4	1.7	863	0.3	546	3.1	5,026	2.0
Inferred	29.3	1.9	566	0.6	563	5.1	4,810	2.5

Table 3: November 2025 Mineral Resource Estimate for the Green Bay Copper-Gold Project

Variance to the previous Mineral Resource Estimate

The variance between the previous Mineral Resource Estimate (October 2024 MRE) and the current estimate (November 2025 MRE) is summarised in Table 4. Both estimates were reported at a 1% copper cut-off grade. Commodity prices used in the copper equivalent calculations were also the same to enable like-for-like comparison.

The November 2025 MRE shows a significant increase in overall tonnes and metal with grade increasing across all Mineral Resource categories. The Little Deer estimate has not changed because no additional data was added during 2023 and 2024.

MEASURED & INDICATED INFERRED

		Tonnes	Grade	Metal	Tonnes	Grade	Metal
	Copper	+26.0Mt	(+3%)	+458kt (+113%)	-5.2Mt	+0.22% (+13%)	
Gold		(+107%)	+0.08g/t	+347koz (+174%)	(-15%)	+0.28g/t (+91%)	+215koz (+62%)
	Silver			+3.1Moz (+157%)		+2.05g/t (+67%)	+1.4Moz (+42%)
	CuEq		+0.13% (+7%)	+555kt (+120%)		+0.6% (+23%)	

Table 4: Variance of tonnes, grade and contained metal between the October 2024 MRE and the November 2025 MRE. Note that both Mineral Resource Estimates were reported at a 1% copper cut-off grade, and the gold-rich 1806 and 1807 VMS domains were reported at a 1% CuEq cut-off. Copper equivalent calculations used the same commodity prices and recovery factors to enable like-for-like comparisons. Please refer to ASX announcement dated 29 October 2024 for details of the October 2024 MRE.

Key reasons for the change in the Mineral Resource Estimate at Ming include, but are not limited to:

- Additional data: 242 new holes for 78,165m of diamond drilling completed underground at Ming;
- Significant investment in infill drilling resulting in the addition of 26Mt (+107%) of material in the M&I Mineral Resource categories:
- Despite the 107% increase in M&I, Inferred Mineral Resources only decreased by 15% due to the discovery extensions of both VMS and FWZ mineralisation for 700m beyond the October 2024 MRE;
- Copper, Gold and Silver grades increased across all Mineral Resource categories due to extensions of the high-grade Cu-Au-Ag VMS zones and discovery of the core zone where the VMS and FWZ mineralisation converge;
- Gold content increased significantly (+347koz M&I plus +215koz Inferred) driven by higher grades and gold-dominant zones discovered in the VMS lenses; and
- Improved geological and structural models, with particular focus on improving interpretation and treatment of post-mineral dykes.

Sensitivity Analysis of the MRE

The Green Bay Mineral Resource Estimate is sensitive to the lower cut-off grade applied. This will be considered in future mining studies, with unit costs heavily influenced by the selected mining method and eventual processing capacity.

The grade-tonnage sensitivity analysis is presented in Figure 8. Contained metal content sensitivity to cut-off

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grade for CuEq, copper and gold are shown in Figures 9, 10 and 11.

Figure 8: Green Bay Mineral Resource Grade-Tonnage sensitivity analysis by Mineral Resource category at various copper cut-off grades. Please refer to compliance statement in this announcement for parameters used to calculate the copper equivalent grade.

Figure 9: Green Bay Mineral Resource Estimate contained Copper equivalent metal sensitivity to the cut-off grade by Mineral Resource category.

Figure 10: Green Bay Mineral Resource contained copper sensitivity to the cut-off grade by Mineral Resource category.

Figure 11: Green Bay Mineral Resource contained gold sensitivity to cut-off grade by Mineral Resource category.

Ming Deposit Mineral Resource Estimate

The Ming Deposit November 2025 MRE (Table 5) was prepared in accordance with the JORC Code (2012 Edition) and Canadian National Instrument 43-101 by independent consultants, Cube Consulting Pty Ltd.

	TONNES	COPP	ER	GOLD		SILVE	R	CuEq
	(Mt)	Grade	Metal	Grade	Metal	Grade	Metal	Grade
		(%)	('000 t)	(g/t)	('000 oz)	(g/t)	('000 oz)	(%)
Measured	6.3	1.5	94	0.3	50	1.9	388	1.7
Indicated	41.2	1.7	708	0.4	488	3.2	4,320	2.1
TOTAL M&I	47.5	1.7	802	0.4	537	3.1	4,708	2.0
Inferred	23.1	2.0	456	0.7	553	5.9	4,379	2.6

Table 5: November 2025 Mineral Resource Estimate for the Ming Deposit

Additional data informing the updated Ming Deposit Mineral Resource Estimate

Drilling at the Ming underground copper-gold mine recommenced following the acquisition of the Green Bay Copper-Gold Project by FireFly in October 2023. The November 2025 MRE contains 242 new holes that contain an additional 78,165m of new data (Figure 12).

All results drilled by FireFly and used in the MRE have been previously reported in the Company's ASX announcements.

Most of the drilling was completed from the exploration drill drive mined by FireFly, with over 2,300m of underground development completed by the owner-operator mining team since November 2023. Drill platforms were specifically designed to position drill rigs at favourable orientations sub-perpendicular to mineralisation.

Mine Geology and Geological Interpretation

The Ming Deposit is classified geologically as a volcanogenic massive sulphide (VMS) mineralised system. The Ming mineralisation is typically located at the regional contact between Cambrian-Ordovician aged felsic

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volcanics (rhyolite) and mafic volcanics.

Hydrothermal fluids migrated towards the surface via deep-tapping growth faults, driven by the heat generated from the tectonic collision and subduction of ancestral North America (Laurentia) beneath proto-Europe (Gondwana). The conceptual deposit model proposed by Pilote et al. (2016) is presented in Figure 13.

Mineralisation is locally intersected by post-mineral mafic gabbro dykes which can contain structurally controlled quartz-carbonate veins with remobilised sulphides.

Figure 14 shows a schematic cross-section of the Ming Deposit.

Figure 12: Long section of the Ming Deposit MRE extent and new drilling completed since the previous October 2024 MRE. The MRE remains open and geophysical DHEM conductors indicate the mineralisation likely continues down plunge. Red wireframe is the FWZ mineralisation envelope and gold wireframes are the upper high-grade copper-gold VMS zones. Red on drillholes are assays >0.5% copper.

Figure 13: Ming mineralisation model proposed by Pilote et al (2016).

Figure 14: Conceptual cross section of the Ming Deposit showing the upper high-grade copper and gold rich VMS mineralised lenses and the sub-seafloor higher-temperature footwall zone stringer style mineralisation.

There are two distinct styles of mineralisation at the Ming Deposit:

- Polymetallic Volcanogenic Massive Sulphides (VMS): Polymetallic Cu-Au-Ag dominated massive sulphide lenses formed on the sea floor via the accumulation of precipitated sulphides around subaqueous volcanic vents. The sulphides are dominantly pyrite and chalcopyrite with lesser sphalerite (Figure 15). The channel-like geometry results in lenses that are between 3m and 15m in true thickness and widths of 100m laterally. The strike of these lenses at Ming now exceeds 2km and remains open.
- Broad Footwall Stringer-Style Mineralisation (FWZ): centimetre-scale veins of pyrite and chalcopyrite (Figure 16) interpreted to have formed as part of the hydrothermal feeder system below the sea floor. The sulphide stringers have been locally deformed and characteristically follow the foliation. The host rock is typically rhyolite that is intensely chlorite-altered reflecting the temperature and fluid pressure at formation. The zone of stringer mineralisation can be up to 300m wide, 200m in height, with grades locally reaching beyond 2% copper.

Recent drilling has shown that both styles of mineralisation converge in the lower extents of the Ming Deposit. The VMS and FWZ mineralisation forms a thick continuous pipe-like shoot that contains extensive grade over a known strike of 800m to date. The furthest hole into the deposit intersected the core zone and graded 49.0m @ 6.1% CuEq (Figures 17,18).

A cross section through the block model is presented in Figure 19.

Figure 15: Massive sulphide copper-gold rich mineralisation intersected in FireFly resource extension drilling (MUG24-030). The core photograph shown (48.75m to 55.8m) is part of a broader reported intersection of 13.1m @ 14.3% CuEq (10.7% Cu & 4.1g/t Au) true thickness. The mineralisation is predominantly pyrite and chalcopyrite with lesser local sphalerite. Refer to FireFly's ASX announcement dated 19 June 2024.

Figure 16: Stringer-style FWZ mineralisation from the 735 Level in the Ming Mine (photograph taken in September 2024). The mineralisation consists of individual mm to cm scale chalcopyrite-pyrite veins hosted within highly chloritised rhyolite. This mineralisation is amenable to large-scale mining and often bulks out to grades exceeding 2% copper.

Figure 17: Core photographs for MUG25-202 showing the new very high grade core zone. This convergent zone consists of the upper VMS zone (827m-841.25m) that grades 14.3m @ 13.7% CuEq and the adjacent broad FWZ stringer-style mineralisation. This is part of the broader step-out intersection of 49.0m @ 6.1%

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CuEg that is the deepest hole drilled into the Ming Deposit to date.

Figure 18: Long section through the Ming Mine highlighting the current ~800m strike of the extremely high-grade core zone, which remains open. The FWZ stringer style mineralisation is developed directly beneath the upper high-grade VMS. Clipping +/- 30m.

Figure 19: Cross section through the Ming block model showing key geological and mineralisation domains. Red drillholes are grades >0.5% copper. Interpreted post-mineral mafic dykes are shown in green. Clipping +/-50m.

Ming Drilling and Sampling Techniques

The Ming Deposit has been sampled exclusively by diamond drilling. A total of 1,334 holes for a total drilled meterage of 319,534m was used to estimate the November 2025 MRE.

Historic drill core was predominantly NQ (47.8mm diameter) with some BQ sized core (36mm diameter). All 37,110m of diamond drilling completed by FireFly was NQ2 (50.6mm diameter) and oriented using the Reflex Act III core orientation tool.

Core was sampled to a maximum length of 1m. The minimum sample length was 0.3m to accommodate geological boundaries or changes in mineralisation. All FireFly core was cut in half, with the non-assayed portion stored for future reference if required.

For further detail regarding drilling and sampling, please refer to Appendix B 'Table 1 - Section 1 (Ming Mine)'.

Analytical Techniques

All assays completed by FireFly were undertaken at Eastern Analytical Ltd. in Springdale, Newfoundland. The laboratory is ISO 17025 accredited and utilises industry-standard preparation and analytical methodologies.

Sample preparation consisted of drying at 60° followed by crushing to ~80% passing -10 mesh. A riffle splitter was used to collect a representative 250g to 300g subsample. A ring mill was then used to pulverise the sample split to 95% passing -150 mesh.

Initial analysis for 34 elements was determined by Inductively Coupled Plasma (ICP). A 200mg subsample is totally digested in four acids and analysed by ICP-OES.

Where the upper detection limits were reached for select ore grade elements (Cu, Ag, Zn, Pb and Fe), the samples were then dissolved in a three-acid digest and analysed by atomic adsorption (AA). Gold content was determined by fire assay with AA finish.

All samples submitted by FireFly were subjected to rigorous internal and external QA/QC protocols. These include the routine inclusion of certified reference materials (standards), blank samples and duplicate samples. Sample pulps were also analysed at another independent laboratory (SGS) to confirm validity.

For further detail regarding analytical techniques, please refer to Appendix B 'Table 1 - Section 1 (Ming Mine)'.

Ming Deposit Mineral Resource Estimation Methodology

Mineralisation Domains

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Leapfrog software was used for lithology and mineralisation domain wireframing.

Twenty-two mineralisation domains are defined in the current model:

- Twelve of these represent massive sulphide and stringer deposits along and below the felsic contact (vein style domains).
- Six east dipping feeder structures (vein style domains).
- Two envelopes to capture the lower grade stringer mineralisation around massive sulphide and feeder zones described above (intrusion style domains).
- Two lower footwall zone (LFZ) domains, including an inner core of high-grade (LFZ_HG) and an outer lower-grade (LFZ_LG) domain.

These domains were based on mineralisation style and statistical analysis.

The overall stockwork zone is defined based on logged alteration and sulphide content. Within this geological envelope, the high-grade LFZ was refined using a 0.6% Cu lower cut-off, allowing consistent zones of internal waste in the high-grade core to be reclassified.

Data Treatment

The Mineral Resource estimation utilises 2m composites for all DD sampling data, composite residuals smaller than 0.3m have been removed from the estimation.

Detailed exploratory data analysis, variography, and model validation was carried out using Isatis and other software.

Treatment of extreme high grades were dealt with by using a cap grade strategy.

Industry-standard 3D geological modelling software was used for data compilation, calculating and coding composite values, estimating and reporting.

Estimation

All lodes are estimated using ordinary kriging (OK) with the same domains used to estimate Cu, Au, Ag, S and Zn. OK estimation was completed using an oriented search ellipsoid. A three-pass search strategy was employed for each estimated variable, with search directions aligned to the major, semi-major, and minor axes of the variogram.

During the first pass, search radius approximating between 70 to 100% of the variogram ranges were utilised, with a requirement of a minimum of 8 and a maximum of 12 composites. A maximum of 5 composites per drillhole was allowed for all domains with the exception of certain VMS lodes where a maximum of 3 composites were chosen to allow better definition of vertical grade zonation. For the second pass, the search radius was expanded to double the first pass. To ensure full estimation of all domains, a third pass search distance was increased to extents of the data and the minimum sample requirement reduced to 4 or 6 composites.

The parent block size of $10m(X) \times 10m(Y) \times 5m(Z)$ represents 30 to 50% of the average drill spacing in the zone classified as Indicated. Parent blocks have been sub-celled to 2.5m x 2.5m x 2.5m.

For further detail regarding the estimation methodology, please refer to Appendix B 'Table 1 - Section 1 (Ming Mine)'.

Ming Deposit Mineral Resource Classification

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Mineral Resources have been classified on the basis of confidence in the geological and grade continuity using the drilling density, and the distance to sample selections. These were evaluated individually for each mineralisation domain.

Measured Mineral Resources have been defined generally where the closest drillhole sample is within 15m and the average distance to samples used for estimation within 20m.

Indicated Mineral Resources where the closest drillhole sample is within 30m and the average distance to samples used for estimation within 40m.

Inferred Mineral Resources where the closest drillhole sample is within 90m or greater if there is enough geological and grade continuity. Material outside these criteria are constrained by boundary strings and do not form part of the Mineral Resource. Distance to historical workings has been used to downgrade the Mineral Resource category where required.

A Mineral Resource category smoothing has been applied to ensure category continuity and to remove isolated blocks or small zones and avoid mosaic-like patterns in the Mineral Resource classification.

This classification is considered appropriate given the confidence that can be gained from the existing data density and results from drilling.

A long section of the November 2025 MRE model showing Mineral Resource Categories is presented in Figure 20.

Figure 20: Long section showing the Mineral Resource Categories for the November 2025 MRE with all drillholes shown. This includes both historical drilling and all holes completed by FireFly since acquisition of the Project in October 2023.

Ming Cut-off Grade

The cut-off grade of 1% Cu has been calculated based on the likely input components of mining, processing, recovery and administration costs. Commodity prices used are well below current spot prices however have been maintained the same as the October 2024 MRE parameters to ensure like-for-like comparisons.

- Cu price of US\$8,750 and 95% metallurgical recovery
- Au price US\$2,500 and 85% metallurgical recovery
- Ag price US\$25 and 85% metallurgical recovery

The gold-rich 1806 and 1807 VMS domains have been reported at a 1% CuEq cut-off.

Modifying Mining and Metallurgical Factors

The mineral resource is reported in-situ, however conservative economic factors and cut-off grades were applied. The cut-off grade used was 1% copper. Mining costs assumed in the cut-off grade calculation assume a combination of transverse and longitudinal long hole open stoping (LHOS) with paste backfill. Processing costs were guided by benchmarked operations that utilise floatation to produce a copper-gold concentrate for external extraction.

Recovery assumptions are based on the previous operations at Ming. Economic evaluation studies are in progress to further increase confidence in the cut-off grade and refine modifying factors applied.

In the opinion of the Company, all elements included in the metal equivalent calculation have a reasonable

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potential to be recovered and sold based on current market conditions, metallurgical test work, and the Company's operational experience.

Little Deer Mineral Resource Estimate

The Little Deer Mineral Resource Estimate as of November 2025 is presented in Table 6. This estimate has been prepared in accordance with the JORC Code (2012 Edition) and Canadian National Instrument 43-101. The estimate was prepared by independent consulting group P&E Mining Consultants Inc. in conjunction with FireFly employees.

No additional drilling has been completed at Little Deer and the MRE remains unchanged from the previous estimate. For further details on the Little Deer Mineral Resource Estimate, please refer to the ASX announcement dated 29 October 2024 titled 'Resource Increases 42% to 1.2Mt of contained metal at 2% Copper Eq.'

	TONNES	COPP	ER	GOLD		SILVE	R	CuEq
	(Mt)	Grade	Metal	Grade	Metal	Grade	Metal	Grade
		(%)	('000 t)	(g/t)	('000 oz)	(g/t)	('000 oz)	(%)
Measured	-	-	-	-	-	-	-	-
Indicated	2.9	2.1	62	0.1	9	3.4	320	2.3
TOTAL M&I	2.9	2.1	62	0.1	9	3.4	320	2.3
Inferred	6.2	1.8	110	0.1	10	2.2	430	1.8

Table 6: Little Deer Mineral Resource Estimate as at November 2025. Note that this MRE remains unchanged from the previous MRE.

ABOUT FIREFLY METALS

FireFly Metals Ltd (ASX, TSX: FFM) is an emerging copper-gold company focused on advancing the high-grade Green Bay Copper-Gold Project in Newfoundland, Canada. The Green Bay Copper-Gold Project currently hosts a Mineral Resource prepared and disclosed in accordance with the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code 2012) and Canadian National Instrument 43-101 - Standards of Disclosure for Mineral Projects (NI 43-101) of 50.4Mt of Measured and Indicated Mineral Resources at 2.0% for 1,016Kt CuEq and 29.3Mt of Inferred Mineral Resources at 2.5% for 722Kt CuEq. The Company has a clear strategy to rapidly grow the copper-gold Mineral Resource to demonstrate a globally significant copper-gold asset. FireFly has completed a 130,000m diamond drilling program.

FireFly holds a 70% interest in the high-grade Pickle Crow Gold Project in Ontario. The current Inferred Mineral Resource stands at 11.9Mt at 7.2g/t for 2.8Moz gold, with exceptional discovery potential on the 500km² tenement holding.

The Company also holds a 90% interest in the Limestone Well Vanadium-Titanium Project in Western Australia.

For further information regarding FireFly Metals Ltd please visit the ASX platform (ASX:FFM) or the Company's website www.fireflymetals.com.au or SEDAR+ at www.sedarplus.ca.

COMPLIANCE STATEMENTS

Foreign Resource Estimate - Green Bay Project (August 2023)

The Company first announced the foreign estimate of mineralisation for the Green Bay Project on 31 August 2023 (Foreign Estimate). At that time, the Mineral Resource Estimate was a foreign estimate prepared in accordance with Canadian National Instrument 43-101. A competent person had not done sufficient work to

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classify the Foreign Estimate as Mineral Resources in accordance with the JORC Code. It was uncertain that, following evaluation and/or further exploration work, that the Foreign Estimate would be able to be reported as Mineral Resources in accordance with the JORC Code.

The Foreign Estimate has now been superseded by the Mineral Resource Estimate prepared in accordance with the JORC Code (2012 Edition) presented in this announcement. The Foreign Estimate is referenced in this announcement for comparative purposes only.

Please refer to the ASX announcement dated 31 August 2023 titled 'AuTECO to acquire Green Bay Copper-Gold Project in Newfoundland, Canada' for supporting information and details regarding the Foreign Estimate.

Metal equivalents

Metal equivalents for the Mineral Resource Estimates have been calculated at a copper price of US\$8,750/t, gold price of US\$2,500/oz and silver price of US\$25/oz. Individual Mineral Resource grades for the metals are set out in Appendix A of this announcement.

Metallurgical factors have been applied to the metal equivalent calculation. Copper recovery used was 95%. Historical production at the Ming Mine has a documented copper recovery of ~96%. Precious metal (gold and silver) metallurgical recovery was assumed at 85% on the basis of historical recoveries achieved at the Ming Mine in addition to historical metallurgical test work to increase precious metal recoveries.

In the opinion of the Company, all elements included in the metal equivalent calculation have a reasonable potential to be recovered and sold based on current market conditions, metallurgical test work, and the Company's operational experience and, where relevant, historical performance achieved at the Green Bay project whilst in operation.

Copper equivalent was calculated based on the formula $CuEq(\%) = Cu(\%) + (Au(g/t) \times 0.82190) + (Ag(g/t) \times 0.00822)$.

Mineral Resource Estimate - Little Deer

The Mineral Resource Estimate for Little Deer referred to in this announcement was first reported in the Company's ASX announcement dated 29 October 2024, titled 'Resource Increases 42% to 1.2Mt of contained metal at 2% Copper Eq.'

Mineral Resource Estimate - Pickle Crow Project

The Mineral Resource Estimate for the Pickle Crow Project referred to in this announcement was first reported in the Company's ASX announcement dated 4 May 2023, titled 'High-Grade Inferred Gold Resource Grows to 2.8Moz at 7.2g/t'.

Exploration Results

Previously reported Exploration Results at the Green Bay Copper-Gold Project referred to in this announcement were first reported in accordance with ASX Listing Rule 5.7 in FireFly's ASX announcements dated 31 August 2023, 11 December 2023, 16 January 2024, 4 March 2024, 21 March 2024, 29 April 2024, 19 June 2024, 3 September 2024, 16 September 2024, 3 October 2024, 10 December 2024, 12 February 2025, 25 March 2025, 7 May 2025, 17 July 2025, 9 October 2025, 16 October 2025, and 27 October 2025, and as may be otherwise cross-referenced in this announcement.

Original Announcements

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FireFly confirms that it is not aware of any new information or data that materially affects the information included in the original announcements referred to or cross-referenced in this announcement and that, in the case of Mineral Resource Estimates, all material assumptions and technical parameters underpinning the estimates in the original announcements continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Persons' and Qualified Persons' findings are presented have not been materially modified from the original market announcements.

COMPETENT PERSONS AND QUALIFIED PERSONS STATEMENTS

The information in this announcement that relates to the Ming Deposit Mineral Resource Estimate is based on and fairly represents information and supporting documentation prepared and compiled by Mr Michael Job, BSc (Geology), MSc (Geostatistics). Mr Job is a full-time employee of Cube Consulting Pty Ltd who specialises in mineral resource estimation, evaluation and exploration. Neither Mr Job nor Cube Consulting Pty Ltd holds any interest in FireFly Metals Ltd, its related parties, or in any of the mineral properties that are the subject of this announcement. Mr Job is a Fellow of the Australasian Institute of Mining and Metallurgy and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the JORC Code 2012 and a Qualified Person as defined in NI 43-101. Mr Job has reviewed the contents of this ASX announcement and consents to the inclusion in this announcement of all technical statements based on his information in the form and context in which they appear.

The information in this announcement that relates to the Little Deer Mineral Resource Estimate is based on and fairly represents information and supporting documentation prepared and compiled by Mr Eugene Puritch, P.Eng., FEC, CET. Mr Puritch is President and a full-time associate of P&E Mining Consultants Inc. P&E Mining Consultants Inc. who specialises in mineral resource estimation, evaluation, mining and exploration. Neither Mr Puritch nor P&E Mining Consultants Inc. holds any interest in FireFly Metals Ltd, its related parties, or in any of the mineral properties that are the subject of this announcement. Mr Puritch is a member of the Professional Engineers Ontario and Professional Engineers and Geoscientists Newfoundland and Labrador, each of which is a Recognised Professional Organisation (RPO) under the JORC Code 2012, and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the JORC Code 2012 and a Qualified Person as defined in NI 43-101. Mr Puritch has reviewed the contents of this ASX announcement and consents to the inclusion in this announcement of all technical statements based on his information in the form and context in which they appear.

All technical and scientific information in this announcement has been reviewed and approved by Group Chief Geologist, Mr Juan Gutierrez BSc, Geology (Masters), Geostatistics (Postgraduate Diploma), who is a Member and Chartered Professional of the Australasian Institute of Mining and Metallurgy and a Member of the Australian Institute of Geoscientists. Mr Gutierrez is a Competent Person as defined in the JORC Code 2012 and a Qualified Person as defined in NI 43-101. Mr Gutierrez is a full-time employee of, and holds securities in, the Company. Mr Gutierrez has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the JORC Code 2012 and a Qualified Person as defined in NI 43-101. Mr Gutierrez consents to the inclusion in this announcement of the matters based on his information in the form and context in which they appear.

FORWARD-LOOKING INFORMATION

This announcement may contain certain forward-looking statements and projections, including statements regarding FireFly's plans, forecasts and projections with respect to its mineral properties and programs. Forward-looking statements may be identified by the use of words such as 'may', 'might', 'could', 'would', 'will', 'expect', 'intend', 'believe', 'forecast', 'milestone', 'objective', 'predict', 'plan', 'scheduled', 'estimate', 'anticipate', 'continue', or other similar words and may include, without limitation, statements regarding plans, strategies and objectives.

Although the forward-looking statements contained in this announcement reflect management's current beliefs based upon information currently available to management and based upon what management believes to be reasonable assumptions, such forward-looking statements and projections are estimates only and should not be relied upon. They are not guarantees of future performance and involve known and unknown risks, uncertainties and other factors many of which are beyond the control of the Company, which

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may include changes in commodity prices, foreign exchange fluctuations, economic, social and political conditions, and changes to applicable regulation, and those risks outlined in the Company's public disclosures.

The forward-looking statements and projections are inherently uncertain and may therefore differ materially from results ultimately achieved. For example, there can be no assurance that FireFly will be able to confirm the presence of Mineral Resources or Ore Reserves, that FireFly's plans for development of its mineral properties will proceed, that any mineralisation will prove to be economic, or that a mine will be successfully developed on any of FireFly's mineral properties. The performance of FireFly may be influenced by a number of factors which are outside of the control of the Company, its directors, officers, employees and contractors. The Company does not make any representations and provides no warranties concerning the accuracy of any forward-looking statements or projections, and disclaims any obligation to update or revise any forward-looking statements or projections based on new information, future events or circumstances or otherwise, except to the extent required by applicable laws.

APPENDIX A

Green Bay Copper-Gold Project Mineral Resources

Ming Deposit Mineral Resource Estimate

	TONNES	COPP	ER	GOLD		SILVE	R	CuEq
	(Mt)	Grade	Metal	Grade	Metal	Grade	Metal	Grade
		(%)	('000 t)	(g/t)	('000 oz)	(g/t)	('000 oz)	(%)
Measured	6.3	1.5	94	0.3	50	1.9	388	1.7
Indicated	41.2	1.7	708	0.4	488	3.2	4,320	2.1
TOTAL M&I	47.5	1.7	802	0.4	537	3.1	4,708	2.0
Inferred	23.1	2.0	456	0.7	553	5.9	4,379	2.6

Little Deer Mineral Resource Estimate

	TONNES	COPP	ER	GOLD		SILVER		CuEq
	(Mt)	Grade	Metal	Grade	Metal	Grade	Metal	Grade
		(%)	('000 t)	(g/t)	('000 oz)	(g/t)	('000 oz)	(%)
Measured	-	-	-	-	-	-	-	-
Indicated	2.9	2.1	62	0.1	9	3.4	320	2.3
TOTAL M&I	2.9	2.1	62	0.1	9	3.4	320	2.3
Inferred	6.2	1.8	110	0.1	10	2.2	430	1.8

GREEN BAY TOTAL MINERAL RESOURCE ESTIMATE

	TONNES COPPER			GOLD		SILVER		CuEq
	(Mt)	Grade	Metal	Grade	Metal	Grade	Metal	Grade
		(%)	('000 t)	(g/t)	('000 oz)	(g/t)	('000 oz)	(%)
Measured	6.3	1.5	94	0.3	50	1.9	388	1.7
Indicated	44.1	1.7	769	0.4	496	3.3	4,638	2.1
TOTAL M&I	50.4	1.7	863	0.3	546	3.1	5,026	2.0
Inferred	29.3	1.9	566	0.6	563	5.1	4,810	2.5

- FireFly Metals Ltd Mineral Resource Estimates for the Green Bay Copper-Gold Project, incorporating the Ming Deposit and Little Deer Complex, are prepared and reported in accordance with the JORC Code 2012 and NI 43-101.
- 2. Mineral Resources have been reported at a 1.0% copper cut-off grade.

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- 3. Metal equivalents for the Mineral Resource Estimates have been calculated at a copper price of US\$8,750/t, gold price of US\$2,500/oz and silver price of US\$25/oz. Metallurgical recoveries have been set at 95% for copper and 85% for both gold and silver. These assumptions are made of the basis of historical production at the Ming Mine and additional metallurgical test work. Copper equivalent was calculated based on the formula: CuEq(%) = Cu(%) + (Au(g/t) x 0.82190) + (Ag(g/t) x 0.00822).
- 4. Totals may vary due to rounding.

APPENDIX B - JORC CODE, 2012 EDITION

Table 1 - Ming Mine

Section 1 - Sampling Techniques and Data: Ming Mine (Criteria in this section apply to all succeeding sections)

Criteria

JORC Code explanation

Sampling techniques

- Nature and quality of sampling (e.g. cut channels, random c
- Include reference to measures taken to ensure sample representations.
- Aspects of the determination of mineralisation that are Mate
- In cases where 'industry standard' work has been done this

Drilling techniques

Drill type (e.g. core, reverse circulation, open-hole hammer,

Drill sample recovery

- Method of recording and assessing core and chip sample re
- Measures taken to maximise sample recovery and ensure re
- Whether a relationship exists between sample recovery and

Logging

- Whether core and chip samples have been geologically and
- Whether logging is qualitative or quantitative in nature. Core
- The total length and percentage of the relevant intersections

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Sub-sampling techniques and sample preparation	 If core, whether cut or sawn and whether quarter, half or all If non-core, whether riffled, tube sampled, rotary split, etc an For all sample types, the nature, quality and appropriateness Quality control procedures adopted for all sub-sampling stag Measures taken to ensure that the sampling is representativ Whether sample sizes are appropriate to the grain size of th
Quality of assay data and laboratory tests	 The nature, quality and appropriateness of the assaying and For geophysical tools, spectrometers, handheld XRF instrun Nature of quality control procedures adopted (e.g. standards
Verification of sampling and assaying	 The verification of significant intersections by either indepen The use of twinned holes. Documentation of primary data, data entry procedures, data Discuss any adjustment to assay data.
Location of data points	 Accuracy and quality of surveys used to locate drill holes (co Specification of the grid system used. Quality and adequacy of topographic control.
Data spacing and distribution	 Data spacing for reporting of Exploration Results. Whether the data spacing, and distribution is sufficient to es Whether sample compositing has been applied.
Orientation of data in relation to geological structure	 Whether the orientation of sampling achieves unbiased sam If the relationship between the drilling orientation and the ori
Sample security	The measures taken to ensure sample security.
Audits or reviews	The results of any audits or reviews of sampling techniques
Section 2 - Reporting of Exploration Results: Ming Mine sections)	e (Criteria in this section apply to all succeeding
Criteria	JORC Code explanation

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Mineral tenement and land tenure status	 Type, reference name/number, location and ow The security of the tenure held at the time of re
Exploration done by other parties	 Acknowledgment and appraisal of exploration to
Geology	Deposit type, geological setting and style of mire.
Drill hole Information	 A summary of all information material to the un easting and northing of the drill hole colla elevation or RL (Reduced Level - elevation) dip and azimuth of the hole down hole length and interception depth hole length. If the exclusion of this information is justified or
Data aggregation methods	 In reporting Exploration Results, weighting ave Where aggregate intercepts incorporate short I The assumptions used for any reporting of met
Relationship between mineralisation widths and intercept lengths	 These relationships are particularly important ir If the geometry of the mineralisation with respe If it is not known and only the down hole length
Diagrams	 Appropriate maps and sections (with scales) ar
Balanced reporting	Where comprehensive reporting of all Explorati
Other substantive exploration data	Other exploration data, if meaningful and mater
Further work	 The nature and scale of planned further work (Diagrams clearly highlighting the areas of poss
Section 3 - Estimation and Reporting of Mineral Resources: Ming M	line (Criteria in this section apply to all

Section 3 - Estimation and Reporting of Mineral Resources: Ming Mine (Criteria in this section apply to all succeeding sections)

Criteria JORC Code explanation

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Measures taken to ensure that data has not been corrupted by, for e **Database Integrity** Data validation procedures used. Comment on any site visits undertaken by the Competent Person an Site visits • If no site visits have been undertaken indicate why this is the case. Confidence in (or conversely, the uncertainty of) the geological interpretable. • Nature of the data used and of any assumptions made. The effect, if any, of alternative interpretations on Mineral Resource Geological interpretation • The use of geology in guiding and controlling Mineral Resource esting • The factors affecting continuity both of grade and geology. **Dimensions** The extent and variability of the Mineral Resource expressed as leng The nature and appropriateness of the estimation technique(s) applied • The availability of check estimates, previous estimates and/or mine p • The assumptions made regarding recovery of by-products. • Estimation of deleterious elements or other non-grade variables of e • In the case of block model interpolation, the block size in relation to t Estimation and modelling techniques Any assumptions behind modelling of selective mining units. Any assumptions about correlation between variables. • Description of how the geological interpretation was used to control t • Discussion of basis for using or not using grade cutting or capping. • The process of validation, the checking process used, the comparison Moisture Whether the tonnages are estimated on a dry basis or with natural m **Cut-off parameters** • The basis of the adopted cut-off grade(s) or quality parameters appli

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Mining factors or assumptions	 Assumptions made regarding possible mining methods, minimum minimum
Metallurgical factors or assumptions	 The basis for assumptions or predictions regarding metallurgical ame
Environmental factors or assumptions	 Assumptions made regarding possible waste and process residue di
Bulk density	 Whether assumed or determined. If assumed, the basis for the assument of the bulk density for bulk material must have been measured by met Discuss assumptions for bulk density estimates used in the evaluation
Classification	 The basis for the classification of the Mineral Resources into varying Whether appropriate account has been taken of all relevant factors (Whether the result appropriately reflects the Competent Person's view
Audits or reviews	The results of any audits or reviews of Mineral Resource estimates.
	• Where appropriate a statement of the relative accuracy and confider

Discussion of relative accuracy/ confidence

- The statement should specify whether it relates to global or local esti
- These statements of relative accuracy and confidence of the estimat

Photos accompanying this announcement are available at

https://www.globenewswire.com/NewsRoom/AttachmentNg/8ff9c7dd-6d87-49d9-b512-6a84595920b7
https://www.globenewswire.com/NewsRoom/AttachmentNg/a4b4a085-c764-4dca-b463-db59fbd1e274
https://www.globenewswire.com/NewsRoom/AttachmentNg/be400b4f-1c50-4e2e-ad6b-af759ac8a31f
https://www.globenewswire.com/NewsRoom/AttachmentNg/8383c3a7-15ac-4875-8255-0f9d869eccd2
https://www.globenewswire.com/NewsRoom/AttachmentNg/4f52d5c7-3793-469d-ab9a-3e89adc9b650

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¹ Metal equivalent reported in this announcement have been calculated at a copper price of US\$8,750/t, gold price of US\$2,500/oz, silver price of US\$25/oz and zinc price of US\$2,500/t. Metallurgical recoveries have been set at 95% for copper, 85% for precious metals and 50% for zinc. These assumptions are made of the basis of historical production at the Ming Mine and additional metallurgical test work. $CuEq(\%) = Cu(\%) + (Au(g/t) \times 0.82190) + (Ag(g/t) \times 0.00822) + (Zn(\%) \times 0.15038)$. In the opinion of the Company, all elements included in the metal equivalent calculation have a reasonable potential to be recovered and sold based on current market conditions, metallurgical test work, and historical performance achieved at the Green Bay project whilst in operation.

² Discovery cost is defined as total underground drilling cost, assay costs and other related consumables divided by the additional CuEq metal tonnes added since the October 2024 MRE.

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