

30/01/2025

## DECEMBER 2024 QUARTERLY REPORT

### HIGHLIGHTS

- Reported a decrease in our Total Recordable Injury Frequency (TRIF) to 1.6 at 31 December 2024 (1.8 at 30 September 2024) as we continued to embed our new way of working, The Sandfire Way.
- Received Mining Authority approval for a new tailings facility at MATSA, an important milestone in the permitting process with construction scheduled to commence in Q4 FY25.
- Increased Group Copper Equivalent (CuEq) production by another 5% to 75.1kt in H1 FY25, representing 49% of annual guidance, and retained annual CuEq production guidance with volumes now expected to be marginally skewed to H2 FY25.
- Maintained an annualised mining and processing rate in excess of 4.6Mtpa at MATSA in Q2 FY25 for CuEq production of 22.8kt in the period and 46.5kt across H1 FY25.
- Achieved CuEq production of 14.3kt at Motheo in Q2 FY25 and 28.6kt across H1 FY25 as we raised throughput to an average annualised processing rate of 5.6Mtpa across the six month period, which we now expect to be sustained for the foreseeable future.
- Reduced Motheo's Underlying Operating Cost guidance by 7% to \$39/t of ore processed for FY25, to reflect the greater economies of scale, while Motheo's implied C1 Unit cost guidance also decreases by 7% to \$1.41/lb on the basis of projected treatment and refining charges.
- Retained MATSA's Underlying Operating Cost guidance at \$75/t of ore processed for FY25, following a 7% reduction in Q2 FY25 to \$73/t as we benefitted from a weaker EUR:USD exchange rate.
- Invested ~\$5M in regional and ~\$3M in resource extension exploration, primarily within the Motheo and MATSA mining hubs, in advance of an expected step-up in drilling activity in H2 FY25.
- Generated unaudited Group sales revenue of \$290M and Underlying Operations EBITDA of ~\$153M in Q2 FY25, for Underlying EBITDA of ~\$134M and net debt of \$288M, taking the cumulative reduction in net debt across the nine months to 31 December to \$193M.

December Quarter Performance (a) (b) (c) (d) (e) (f) (g) (h) (i)	YTD FY24	YTD FY25	YoY	Dec-23 Quarter	Sep-24 Quarter	Dec-24 Quarter	QoQ
Total Copper (t)	45,434	52,523	16%	22,447	27,012	25,511	(6%)
Total Zinc (t)	42,603	44,799	5%	24,150	21,542	23,257	8%
Total Lead (t)	4,201	4,428	5%	2,584	2,081	2,347	13%
Total Silver (Moz)	1.7	2.5	51%	0.9	1.3	1.3	(1%)
Group Copper Equivalent Production (kt)	64.6	75.1	16%	33.2	38.0	37.1	(3%)
MATSA Copper Equivalent Production (kt)	46.6	46.5	-%	23.8	23.7	22.8	(4%)
Motheo Copper Equivalent Production (kt)	18.0	28.6	59%	9.4	14.3	14.3	(1%)
MATSA Underlying Operating Cost (\$/t)	72	76	5%	72	78	73	(7%)
MATSA Implied C1 Unit Cost (\$/lb)	1.99	1.71	(14%)	1.94	1.88	1.51	(20%)
Motheo Underlying Operating Cost (\$/t)	44	37	(14%)	43	40	35	(14%)
Motheo Implied C1 Unit Cost (\$/lb)	1.89	1.31	(31%)	1.75	1.42	1.22	(15%)
Group Capital Expenditure (\$M)	99	98	(1%)	54	46	52	13%
Group Net Debt (\$M)	476	288	(39%)	476	345	288	(17%)

Note: All accompanying notes to this report can be found on page 11, including an explanation of our Underlying financial metrics that our teams use to manage the business.

**Sandfire CEO and Managing Director, Mr Brendan Harris, said**

*“Our Total Recordable Injury Frequency decreased from 1.8 at 30 September 2024 to 1.6 at 31 December 2024 as we continued to embed our new way of working, which will further strengthen our system of risk management and internal control.*

*“At an operating level, a robust first half ensures we are well positioned to deliver on our commitments for the full year and we have retained all of our key production guidance metrics for FY25. We are also continuing to do well at an operating cost level and have reduced cost guidance at Motheo as we are benefitting from economies of scale and a further contraction in treatment and refining charges.*

*“Following the incredibly successful commissioning and ramp-up of our Motheo processing facility in Botswana, we have now shown that we can sustainably operate at a 5.6Mtpa rate, comfortably exceeding design capacity. Having also confirmed our new interpretation of the geological controls of mineralisation at both T3 and A4 during the period and adapted our plans accordingly, we are increasingly confident that our annual planning cycle will confirm an incremental increase in copper equivalent production at Motheo in FY26, when compared with our prior disclosures, as well as a smoother production profile in the medium term.*

*“We were also very pleased to receive mining authority approval for our new tailings facility at MATSA during the period. This is a particularly important milestone as the new facility provides the footprint to support mining beyond 2040 and will enable the complex to remain an important contributor to the Andalusian regional economy in southern Spain.*

*“From a strategic perspective, our five-year plan to materially increase reserves and increase the life of our MATSA and Motheo mining hubs continues to gather momentum, and a step-change in resource extension, near-mine and regional drilling activity is expected in the second half.*

*“Our robust start to the year and healthy pricing for our key commodities delivered unaudited Group sales revenue of \$290M and Underlying EBITDA of \$134M during the quarter for a further \$57M reduction in net debt to \$288M at 31 December 2024. The cumulative \$193M reduction in net debt that has occurred in as little as nine months illustrates the cash generating capacity of our high quality operations and the rapid progress we are making toward our targeted net cash position. In parallel, we are also well advanced in our efforts to further modernise our debt facilities and we will maintain strict capital discipline.”*

More information will be available on the ASX Company Announcements Platform (ASX code: SFR) and on Sandfire’s website [www.sandfire.com.au](http://www.sandfire.com.au)

**- ENDS -**

**For further information, please contact:****Investor Relations**

David Wilson  
Head of Commercial  
M: +61 407 909 313

**Media Relations**

Gerard McArtney  
Media - Purple  
M: +61 487 934 880

**This announcement is authorised for release by Sandfire’s Chief Executive Officer and Managing Director, Brendan Harris.**

Sandfire Resources Ltd.  
(ABN 55 105 154 185)

## **SUSTAINABILITY**

### **Safety**

The Group's TRIF decreased to 1.6 at 31 December 2024 (1.8: 30 September 2024). The multi-year workstream we have underway to develop and embed The Sandfire Way of working, and instil our Don't Walk Past operating philosophy, is making strong progress and nothing is more important than the health and wellbeing of our people and the communities we are proud to be a part of.

### **Sustainability**

Publication of our FY24 Modern Slavery Statement during the quarter outlined the actions we are taking to identify and address the risks of modern slavery in our supply chain, and followed publication of our broader FY24 Sustainability Report on 29 August 2024.

Regulatory approvals for MATSA's new tailings storage facility passed another critical milestone in Q2 FY25 with the granting of the Mining Authority Approval. Construction of the facility, which remains on track to commence in Q4 FY25, will establish the foundation for mining and processing to continue well beyond 2040. We were also pleased to announce a favourable ruling by the Montana Supreme Court which upheld a 2023 District Court decision regarding the water rights permit for the Black Butte Copper Project. An approval request to undertake the final feasibility study for the project is expected to be tabled in Q3 FY25.

In Australia, we received advice from the Western Australian Department of Planning, Lands and Heritage in Q2 FY25 that the investigation into the disturbance of artefact scatters at our now closed Monty Mine had concluded.

## **GOVERNANCE**

The Board has recently completed a review of its Board Committee structure and membership to ensure it reflects and is able to adequately support the Company's globally significant copper portfolio. The new Board Committee structure became effective 1 January 2025 and consists of four standing Committees. Each committee has a revised charter which articulates governance structures and accountabilities. Directors have been appointed as members of the respective Committees according to their background, skills and experience. More information can be found on the About Sandfire page of our website.

## MATSA COPPER OPERATIONS SPAIN

MATSA Copper Operations								
Production Statistics	YTD	YTD		Dec-23	Sep-24	Dec-24		
(a) (b) (c) (d) (e) (f) (g) (h) (i)	FY24	FY25	YoY	Quarter	Quarter	Quarter	PCP	QoQ
Mining (t)	2,300,199	2,307,695	-%	1,133,610	1,134,812	1,172,883	3%	3%
Milling (t)	2,291,640	2,315,306	1%	1,154,437	1,150,058	1,165,248	1%	1%
Concentrate (t)	252,025	246,892	(2%)	131,096	123,634	123,258	(6%)	-%
Contained Copper (t)	28,650	27,235	(5%)	13,704	14,328	12,907	(6%)	(10%)
Contained Zinc (t)	42,603	44,799	5%	24,150	21,542	23,257	(4%)	8%
Contained Lead (t)	4,201	4,428	5%	2,584	2,081	2,347	(9%)	13%
Contained Silver (Moz)	1.3	1.5	14%	0.7	0.7	0.7	6%	(2%)
Contained Metal (CuEq t)	46,625	46,481	-%	23,806	23,682	22,799	(4%)	(4%)
Payable Sold Metal (CuEq t)	40,576	40,668	-%	20,224	20,757	19,911	(2%)	(4%)
Underlying Operating Cost (US\$M)	165	175	6%	83	90	85	2%	(6%)
Underlying Operating Cost (US\$/t)	72	76	5%	72	78	73	1%	(7%)
Implied C1 Unit Cost (US\$/lb)	1.99	1.71	(14%)	1.94	1.88	1.51	(22%)	(20%)

### Operations

Our multi-mine and metals processing complex at MATSA maintained relatively stable underlying performance in Q2 FY25, achieving annualised mining and processing rates of approximately 4.7Mt and 4.6Mt for CuEq production of 22.8kt (-4% QoQ), including 12.9kt of contained copper (-10% QoQ), 23.3kt of contained zinc (+8% QoQ), 2.3kt of contained lead (+13% QoQ) and 0.7Moz of contained silver (-2% QoQ). While contained metal production was supported by higher mining rates at Magdalena and the delivery of higher zinc ore grades to the processing plant, a lower polymetallic copper ore grade and corresponding reduction in copper recovery led to an overall reduction in contained metal output. As a result of these variances, which continue to reflect typical variability in the mining sequence, forecast CuEq production is now weighted marginally to H2 FY25.

MATSA's Underlying Operating Cost per tonne of ore processed decreased by 7% to \$73/t in Q2 FY25 as the EUR:USD exchange rate came under pressure to all but test a multi-year low. Consequently, MATSA's implied C1 Unit Cost in Q2 FY25 declined by 20% to \$1.51/lb.

Despite this beneficial exchange rate movement, we have retained full year guidance for MATSA's Underlying Operating Costs at \$75/t of ore processed given anticipated movements in working capital and an expectation for broader inflationary pressure. MATSA's projected C1 unit cost of \$1.51/lb for FY25 may, however, ultimately benefit from a reduction in annual benchmark treatment and refining charges, and a further update will be provided in our March quarterly report.

### Capital Expenditure

Our capital investment program at MATSA progressed largely according to plan with \$20M directed toward underground development and ventilation during Q2 FY25, and a further \$10M directed toward sustaining and strategic capital items. As a result, annual guidance for Total Capital Expenditure of \$122M is retained with \$57M having been invested in H1 FY25.

### MATSA Near Mine and Extensional Drilling

	FY25 Target	Q2 FY25	YTD
Infill and extension drilling (km)	>100	25.3	43.4
Expenditure <sup>(i)</sup> (US\$M)	11	2	6

Three underground rigs at Aguas Teñidas, five underground and one surface rig at Magdalena and one underground rig at Sotiel completed 25.3km of drilling in Q2 FY25. The primary focus of this work was general infill drilling across the complex, and further testing of the San Pedro zone at Aguas Teñidas and the potential extension of mineralisation to the west of Masa 2 at Magdalena.

## MOTHEO COPPER OPERATIONS BOTSWANA

Motheo Copper Operations								
Production Statistics (a) (b) (c) (d) (e) (f) (g) (h) (i)	YTD FY24	YTD FY25	YoY	Dec-23 Quarter	Sep-24 Quarter	Dec-24 Quarter	PCP	QoQ
Mining (t)	2,474,223	2,765,825	12%	1,314,336	1,287,380	1,478,445	12%	15%
Milling (t)	1,652,949	2,802,525	70%	882,102	1,340,807	1,461,718	66%	9%
Concentrate (t)	56,614	78,682	39%	28,783	39,513	39,169	36%	(1%)
Contained Copper (t)	16,785	25,288	51%	8,743	12,684	12,604	44%	(1%)
Contained Silver (Moz)	0.4	1.1	172%	0.2	0.5	0.5	152%	-%
Contained Metal (CuEq t)	18,002	28,599	59%	9,400	14,340	14,259	52%	(1%)
Payable Sold Metal (CuEq t)	16,217	29,310	81%	11,561	13,587	15,724	36%	16%
Underlying Operating Cost (US\$M)	72	105	46%	38	54	51	34%	(6%)
Underlying Operating Cost (US\$/t)	44	37	(14%)	43	40	35	(19%)	(14%)
Implied C1 Unit Cost (US\$/lb)	1.89	1.31	(31%)	1.75	1.42	1.22	(30%)	(15%)

### Operations

The ramp-up of Motheo continued to progress well with 1.5Mt of ore processed in Q2 FY25 for an annualised processing rate of 5.8Mt and CuEq production of 14.3kt (-1% QoQ). This strong start to the year has confirmed our ability to achieve an average annualised processing rate of 5.6Mt across a full six month period, which we now expect to be sustained (on average) for the foreseeable future. This outstanding outcome, which exceeds the 5.2Mtpa design capacity of the facility, was marginally offset by a lower copper ore grade during Q2 FY25, which primarily reflected our new geological interpretation of the orebody and the active sequence within our pre-existing mine plan. With the further optimisation of our mine plans to accommodate this new geological interpretation and the continued acceleration of Stage 2 of the T3 open pit, we are well placed to support the higher processing rate and achieve CuEq production guidance of 59kt for FY25. As we look ahead, we are also well placed to deliver an incremental increase in CuEq production in FY26 when compared with our prior ~58kt estimate.

Our Motheo team is also realising economies of scale as the further increase in the facility's processing rate was delivered with an incremental reduction in Underlying Operating Costs to \$51M in Q2 FY25. Consequently, Motheo's Underlying Operating Cost declined to \$35/t of ore processed in Q2 FY25 and we have reduced FY25 annual guidance to \$39/t of ore processed, also recognising typical variability, underlying inflation and expected working capital movements. At an implied C1 Unit Cost level, we are also set to benefit from a further reduction in expected treatment and refining charges, and have reduced FY25 guidance to \$1.41/lb as a result.

### Capital Expenditure

Mine development expenditure was \$12M in Q2 FY25, while a further \$10M was invested collectively in construction, broader sustaining and strategic projects. The A4 development also reached a significant milestone in Q2 FY25 as mine development progressed to the upper portion of the orebody. Ore production at A4 is expected to increase gradually across H2 FY25, before becoming a meaningful source of production in FY26, while a broader step-up in investment is anticipated in H2 FY25 as we ramp-up the A1 pre-feasibility study.

### Motheo Near Mine and Extensional Drilling

	FY25 Target	Q2 FY25	YTD
T3, A4 Infill and extension drilling (km)	6	0	5.6
A1 Infill drilling (km)	11	3.5	3.5
Expenditure <sup>(i)</sup> (US\$M)	11	1	2

Infill drilling at A1 was a major focus during Q2 FY25, with 3.5km drilled and a further 7.5km planned across H2 FY25. Subsequent to the end of the quarter, we also commenced a diamond drilling program at A4 that is targeting a potential folded extension of the orebody with 5km planned across H2 FY25.

## PROJECTS AND REGIONAL EXPLORATION UPDATE

### Black Butte Copper Project, Montana, USA

Sandfire Resources America Inc (Sandfire America) continued to progress its diamond drilling program at the Johnny Lee deposit in Q2 FY25. Sandfire's interest in the Project is held via an 87% equity stake in TSX listed Sandfire Resources America Inc (TSX-V: SFR), which owns 100% of the Black Butte project.

The drilling program is designed to test extensions of the higher-grade Johnny Lee Lower Copper Zone which is now considered to be the primary driver of the project's economics. Nine holes were completed in Q2 FY25 for a total of 33 holes, and an update of the drilling program was released to the market on 19 December 2024. Further results will be released by Sandfire America as they become available.

The next significant milestone for the project will be reached in Q3 FY25 when a further ~\$20M of funding is likely to be sought by Sandfire America to tollgate the project into the feasibility study phase, which would progress the project toward a final investment decision in Q4 FY26.

Black Butte expenditure in Q2 FY25 was \$3M (100% basis).

Please refer to Sandfire America's website at [www.sandfireamerica.com](http://www.sandfireamerica.com) for additional information.

### Regional Exploration

#### *Iberian Pyrite Belt Exploration, Spain and Portugal*

		FY25 Target	Q2 FY25	YTD
Iberian Pyrite Belt regional drilling program	(km)	13	2.9	7.5
Expenditure	(US\$M)	10	2	5

A single drill hole was completed at the Anjelita Este prospect in Q2 FY25. The drillhole, targeting an Electromagnetic (EM) anomaly along strike from and believed to be hosted in the same stratigraphy as the Magdalena mine, was drilled to a depth of 588m. No significant mineralisation was encountered and further geological analysis is being undertaken.

In Portugal, drilling continued at the Sesmarias prospect, part of the Alvalade JV, in Q2 FY25 with four holes completed totalling ~2.3km. This culminated in the completion of the planned drilling program and a final assessment of the project is being undertaken by our team. Elsewhere, preparatory work continued to focus on target generation within Sandfire's 100% owned tenure.

#### *Kalahari Copper Belt Exploration, Botswana*

		FY25 Target	Q2 FY25	YTD
Kalahari Copper Belt regional drilling program	(km)	17	2.3	5.4
Expenditure	(US\$M)	14	3	5

Two drill rigs remained active within the Motheo regional hub during Q2 FY25, completing eleven drillholes for a total of ~2.3km. The regional prospects tested included Selepe, Macha, T1, T11 and Thakadu. These prospects are thought to have a similar structural setting to those now known to control mineralisation at T3 and A4.

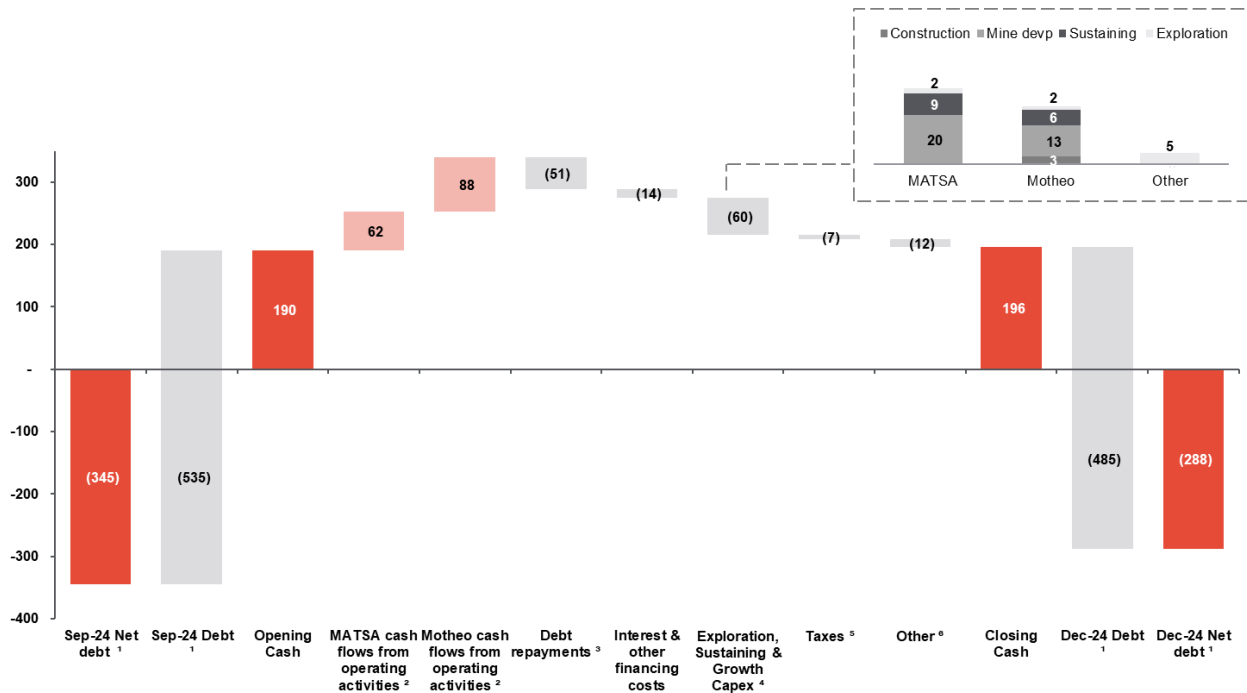
More broadly, seismic data that was acquired during Q1 FY25 was processed, interpreted and integrated into our 3D basin model during the period. This data has greatly increased our knowledge of the basin architecture and has identified several near surface target areas, which are expected to be drilled during H2 FY25.



## TREASURY AND CORPORATE UPDATE

### Cash position and debt facilities

The Group's unaudited cash holding at the end of Q2 FY25 was \$196M for unaudited net debt of \$288M, which represents another significant reduction from the \$396M recorded at the end of FY24. We are also making good progress in further optimising the structure of our debt facilities and expect to provide an update when we release our half year financial results.



#### Notes:

1. Debt and Net debt exclude capitalised transaction costs, leases and accrued interest.
2. MATSA and Motheo cash flows from operating activities exclude exploration and income tax.
3. Debt repayments comprise repayments of the Corporate Revolver Facility (\$32M) and Motheo Finance Facility (\$19M).
4. Exploration, sustaining and growth capex is reflected on a cash basis and differs from the capital expenditure presented elsewhere in this report which is on an accruals basis of accounting.
5. Includes income and withholding tax payments.
6. Other includes corporate cash costs, DeGrussa care and maintenance expenditure and other miscellaneous items.

### H1 FY25 Underlying EBITDA and Earnings Adjustments

Sandfire adopts a combination of International Financial Reporting Standards (IFRS) and non-IFRS financial measures, including Underlying measures<sup>(c)</sup>, to assess performance. Underlying EBITDA for H1 FY25 is expected to be \$255M<sup>(b)</sup>. A summary of unaudited adjustments to our statutory results to arrive at our Underlying EBITDA, Underlying EBIT and Underlying Earnings for H1 FY25 is included below.

Adjustments to statutory results (\$M)	H1 FY25	H1 FY24
Underlying EBITDA	6	5
Underlying EBIT	6	5
Underlying Earnings	(1)	17

H1 FY25 Underlying EBITDA and EBIT exclude costs related to a legal settlement at Motheo (\$4.9M), a gain on the revaluation of DeGrussa's closure provision (\$1.5M), gains on asset sales (\$0.9M) and other non-recurring costs (\$3.1M). Underlying Earnings include the tax impact of these adjustments,

together with FX gains arising on the revaluation of tax balances (\$5M). Collectively, this means that our Underlying Earnings are expected to be approximately \$1M lower than our statutory profit for the period.

## Hedging

In adherence to its Debt Facility Agreement, MATSA previously implemented a hedging program covering the period to January 2026. In addition, we have maintained Quotational Period hedges for MATSA and Motheo copper and zinc sales in H1 FY25 to mitigate against working capital volatility. A summary of our open hedge positions as at 31 December 2024 is included below.

	Copper			Zinc		
	FY25	FY26	Total	FY25	FY26	Total
Historical Sales - Quotational Period (t)	4,672	-	4,672	6,038	-	6,038
Historical Sales - Quotational Period (\$/t)	9,060	-	9,060	3,004	-	3,004
Future Sales (t)	7,580	10,644	18,224	4,810	-	4,810
Future Sales (\$/t)	8,339	8,339	8,339	2,502	-	2,502
Total (t)	12,252	10,644	22,896	10,848	-	10,848
Total (\$/t)	8,614	8,339	8,486	2,782	-	2,782



## COMPANY GUIDANCE

As our operations and exploration programs are tracking materially to plan, we have retained annual guidance for our core metrics following the completion of Q2 FY25, including CuEq Production, Underlying Operating Costs (\$M) and Capital Expenditure. We have, however, made a small number of changes to the contributing operating parameters, such as ore processing rates, grades and recoveries and, where necessary, the resultant per tonne cost metrics, primarily to reflect the outcomes achieved in H1 FY25. These adjustments are set out in Appendix A.

In addition, it should be noted that MATSA's projected costs incorporate a revised EUR:USD exchange rate assumption for FY25<sup>(k)</sup>, to reflect recent weakness, while Motheo's implied C1 unit cost projection also benefits from lower expected treatment and refining charges.

FY25 Guidance [Previous guidance where revised], (YTD% of Revised Full Year Revised Guidance)	MATSA	Motheo	Corporate & Other	Group
<b>Production</b>				
Ore processed (Mt)	4.6 (50%)	↑ 5.6 [5.2] (50%)		↑ 10.2 [9.8] (50%)
Copper (kt contained)	56 (49%)	53 (48%)		109 (48%)
Zinc (kt contained)	92 (49%)	-		92 (49%)
Lead (kt contained)	10 (44%)	-		10 (44%)
Silver (Moz contained)	2.8 (52%)	2.0 (54%)		4.8 (53%)
Copper Equivalent <sup>(i)</sup> (kt contained)	95 (49%)	59 (48%)		154 (49%)
<b>Operating Cost</b>				
Underlying Operating Cost (\$M) <sup>(ii)</sup>	347 (50%)	219 (48%)		566
Underlying Operating Cost (\$/t Processed) <sup>(ii)</sup>	75 (101%)	↓ 39 [42] (96%)		
Implied C1 Cost (\$/lb)	1.51 (113%)	↓ 1.41 [1.51] (97%)		
D&A (\$M)	240 (49%)	73 (47%)		313 (49%)
Corporate G&A (\$M)	-	-	34 (51%)	34 (51%)
Underlying Exploration & Evaluation (\$M) <sup>(iii)</sup>	10 (47%)	14 (37%)	16 (48%)	40 (44%)
<b>Capital Expenditure (\$M)</b>				
<b>Current Operations</b>				
Mine Development & Deferred Waste Stripping	79 (51%)	56 (49%)		135 (50%)
Sustaining & Strategic	43 (40%)	31 (27%)		74 (34%)
<b>Total Current Operations</b>	<b>122 (47%)</b>	<b>87 (43%)</b>		<b>209 (45%)</b>
<b>Projects Under Construction &amp; Development</b>				
Motheo Development Capital – A4 and 5.2Mtpa	-	9 (60%)		9 (60%)
<b>Total Projects Under Construction &amp; Development</b>	<b>-</b>	<b>9 (60%)</b>		<b>9 (60%)</b>
<b>Total Capital Expenditure</b>	<b>122 (47%)</b>	<b>96 (43%)</b>		<b>218 (45%)</b>

(i) CuEq is calculated based on the average forward price for FY2025 as at 27 June 2024 in USD. Cu \$9,623/t, Zn \$2,948/t, Pb \$2,200/t, Ag \$30/oz.

(ii) MATSA: Includes costs related to mining, processing, general and administration and transport, and excludes shipping costs which are offset against sales revenue for statutory reporting purposes. Motheo: Includes costs related to mining, processing, general and administration, transport (including shipping) and royalties. Underlying operating costs displayed above exclude changes in finished goods inventories.

(iii) Includes exploration outside the mine halo and does not include infill and resource drilling.

## **IMPORTANT INFORMATION AND DISCLAIMERS**

### **Forward-Looking Statements**

Certain statements within or in connection with this release contain or comprise certain forward-looking statements regarding Sandfire's Mineral Resources and Reserves, exploration and project development operations, production rates, life of mine, projected cash flow, capital expenditure, operating costs and other economic performance and financial condition as well as general market outlook. Forward-looking statements can generally be identified by the use of forward-looking words such as 'expect', 'anticipate', 'may', 'likely', 'should', 'could', 'predict', 'propose', 'will', 'believe', 'estimate', 'target', 'guidance' and other similar expressions.

You are cautioned not to place undue reliance on forward-looking statements. Forward-looking statements are provided as a general guide only and should not be relied upon as an indication or guarantee of future performance. Although Sandfire believes that the expectations reflected in such forward-looking statements are reasonable, such expectations are only predictions and are subject to inherent risks and uncertainties which could cause actual values, results, performance or achievements to differ materially from those expressed, implied or projected in any forward-looking statements and no assurance can be given that such expectations will prove to have been correct.

Accordingly, results could differ materially from those set out in the forward-looking statements as a result of, among other factors, changes in economic and market conditions, delays or changes in project development, success of business and operating initiatives, changes in the regulatory environment and other government actions, fluctuations in metals prices and exchange rates and business and operational risk management.

Unless otherwise stated, the forward-looking statements are current as at the date of this announcement. Except as required by law or regulation, each of Sandfire, its officers, employees and advisors expressly disclaim any responsibility for the accuracy or completeness of the material contained in these forward-looking statements and excludes all liability whatsoever (including in negligence) for any loss or damage which may be suffered by any person as a consequence of any information in forward-looking statements or any error or omission. Sandfire undertakes no obligation to update publicly or release any revisions to these forward-looking statements to reflect events or circumstances after today's date or to reflect the occurrence of unanticipated events other than required by the Corporations Act and ASX Listing Rules. Accordingly, you should not place undue reliance on any forward-looking statement.

This report includes unaudited financial information and unreconciled production results which may be subject to change.

### **SFR Exploration Results, Mineral Resources and Ore Reserve estimates**

The information in this announcement that relates to SFR's Exploration Results, Mineral Resources or Ore Reserves is extracted from SFR's ASX releases and is available at <https://www.sandfire.com.au/where-we-operate/mineral-resources-and-ore-reserves/> or [www.asx.com.au](http://www.asx.com.au).

The market announcements (public reports) relevant to SFR's Exploration Results, Mineral Resource and Ore Reserve estimates presented in this announcement are:

- 'Sandfire America reports further high-grade copper intercepts at The Black Butte Copper Project' released to the ASX on 19 December 2024.
- 'Exploration Strategy – Increase our reserves' released to ASX on 3 December 2024.
- 'MATSA Mineral Resource and Ore Reserve update; re-released' released to the ASX on 10 July 2024.
- 'Motheo Consolidated Mineral Resources and Ore Reserves' released to the ASX on 29 August 2024.
- 'Sandfire Portugal Exploration Update' released to the ASX on 20 September 2024.

Note: Sandfire confirms that it is not aware of any new information or data that materially affects the information included in the relevant market announcements, and, in the case of estimates of Mineral Resources or Ore Reserves confirms that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed.

**NOTES**

- (a) Copper Equivalent (CuEq) is calculated based on the average forward price for FY25 as at 27 June 2024 in USD. Cu \$9,623/t, Zn \$2,948/t, Pb \$2,200/t, Ag \$30/oz. FY24 Actuals have been restated using these prices. Guidance for Payable Metal is based on current commercial terms. Copper equivalent is calculated using the following formula: Copper metal tonnes + Zn metal tonnes x (Zn price/Cu price) + Pb metal tonnes x (Pb price/Cu price) + Ag metal ounces x (Ag price/Cu price).
- (b) Unaudited financial information.
- (c) Underlying measures provide insight into Sandfire's core business performance by excluding the effects of events that are not part of the Group's usual business activities, but should not be indicative of, or a substitute for, profit/(loss) after tax as a measure of actual operating performance or as a substitute to cash flow as a measure of liquidity.
- (d) Debt and Net debt excludes capitalised transaction costs, leases and accrued interest.
- (e) Errors may occur due to rounding. All copper equivalent (CuEq) production figures and guidance for costs, including Underlying Operating Costs and implied C1 unit costs, are a function of specific prices which can be found on this page. Actual cost outcomes are a function of realised prices and exchange rates during the period and can be found in Appendix A. Unless otherwise stated all currency figures are USD. Figures in Italics indicate that an adjustment has been made since the figures were previously reported.
- (f) Refer to Appendix A for further details relating to mining, processing, sales, costs and capital expenditure.
- (g) Errors may occur due to rounding. Production statistics are subject to change following reconciliation and finalisation subsequent to the end of the Quarter.
- (h) Underlying Operating Costs MATSA: Includes costs related to mining, processing, general and administration and transport, and excludes shipping costs which are offset against sales revenue for statutory reporting purposes. Motheo: Includes costs related to mining, processing, general and administration, transport (including shipping) and royalties.
- (i) C1 Costs include mining, processing general and administration and transport (including rollback for MATSA).
- (j) Infill and extension drilling expenditure is included in Strategic and Sustaining capital.
- (k) H2 FY25 EUR:USD exchange rate assumption is 1.04.
- (l) Q2 FY25 actuals approximate split of C1 Costs, MATSA: Mining 54%, Processing 23%, G&A 13%, Transport 10%, Motheo: Mining 56%, Processing 17%, G&A 12%, Transport 15%.

## APPENDIX A – DECEMBER QUARTERLY DATA TABLES

MATSA	YTD FY24	YTD FY25	Q2 FY24	Q3 FY24	Q4 FY24	Q1 FY25	Q2 FY25	Guidance FY25
<b>Mine Production</b>								
<b>Aguas Teñidas Mine</b>								
Ore (t)	1,037,486	1,056,301	512,912	527,066	527,557	529,973	<b>526,328</b>	2,000,000
Ore - Cu (t)	305,976	292,126	162,943	244,714	187,416	169,050	<b>123,076</b>	400,000
Grade - Cu (%)	1.0%	1.2%	0.9%	1.1%	0.9%	1.2%	<b>1.3%</b>	1.4%
Ore - Poly (t)	731,510	764,174	349,969	282,352	340,141	360,923	<b>403,251</b>	1,600,000
Grade - Poly Cu (%)	1.4%	1.3%	1.3%	1.2%	1.0%	1.4%	<b>1.1%</b>	1.2%
Grade - Poly Zn (%)	3.5%	3.5%	4.0%	3.5%	2.9%	3.4%	<b>3.6%</b>	3.5%
<b>Magdalena Mine</b>								
Ore (t)	1,027,128	1,059,798	509,713	517,247	581,892	506,397	<b>553,401</b>	2,200,000
Ore - Cu (t)	314,411	360,234	182,857	151,869	208,340	165,085	<b>195,149</b>	700,000
Grade - Cu (%)	1.7%	2.0%	1.5%	2.2%	1.9%	2.2%	<b>1.8%</b>	2.0%
Ore - Poly (t)	712,717	699,564	326,856	365,378	373,552	341,312	<b>358,252</b>	1,500,000
Grade - Poly Cu (%)	2.2%	2.3%	2.4%	2.2%	2.6%	2.5%	<b>2.1%</b>	2.1%
Grade - Poly Zn (%)	3.9%	4.5%	4.5%	4.1%	4.9%	4.7%	<b>4.3%</b>	4.0%
<b>Sotiel Mine</b>								
Ore (t)	235,586	191,597	110,985	127,841	135,066	98,442	<b>93,154</b>	500,000
Ore - Cu (t)	126,650	142,733	60,488	74,571	29,174	66,326	<b>76,407</b>	200,000
Grade - Cu (%)	2.3%	1.3%	2.3%	2.4%	1.2%	0.7%	<b>1.8%</b>	1.3%
Ore - Poly (t)	108,935	48,864	50,497	53,270	105,893	32,116	<b>16,747</b>	300,000
Grade - Poly Cu (%)	0.8%	0.7%	1.0%	1.2%	0.8%	0.8%	<b>0.7%</b>	0.8%
Grade - Poly Zn (%)	2.6%	2.6%	1.8%	1.5%	1.9%	2.3%	<b>3.1%</b>	1.3%
<b>Total</b>								
Ore (t)	2,300,199	2,307,695	1,133,610	1,172,154	1,244,515	1,134,812	<b>1,172,883</b>	4,700,000
Ore - Cu (t)	747,037	795,093	406,288	471,154	424,930	400,461	<b>394,632</b>	1,300,000
Grade - Cu (%)	1.5%	1.6%	1.4%	1.7%	1.4%	1.5%	<b>1.7%</b>	1.7%
Ore - Poly (t)	1,553,162	1,512,602	727,322	701,000	819,586	734,351	<b>778,251</b>	3,400,000
Grade - Poly Cu (%)	1.7%	1.7%	1.8%	1.7%	1.7%	1.9%	<b>1.6%</b>	1.6%
Grade - Poly Zn (%)	3.6%	3.9%	4.1%	3.7%	3.7%	4.0%	<b>3.9%</b>	3.6%
<b>Production</b>								
<b>Processed Ore</b>								
Ore (t)	2,291,640	2,315,306	1,154,437	1,088,867	1,146,489	1,150,058	<b>1,165,248</b>	4,600,000
Ore - Cu (t)	747,040	723,972	403,302	442,370	381,907	367,340	<b>356,633</b>	1,300,000
Grade - Cu (%)	1.5%	1.5%	1.5%	1.7%	1.4%	1.4%	<b>1.6%</b>	1.7%
Ore - Poly (t)	1,544,600	1,591,333	751,135	646,498	764,581	782,718	<b>808,616</b>	3,300,000
Grade - Poly Cu (%)	1.7%	1.6%	1.7%	1.8%	1.8%	1.8%	<b>1.5%</b>	1.6%
Grade - Poly Zn (%)	3.6%	3.7%	4.1%	3.8%	3.8%	3.6%	<b>3.8%</b>	3.7%

MATSA	YTD FY24	YTD FY25	Q2 FY24	Q3 FY24	Q4 FY24	Q1 FY25	Q2 FY25	Guidance FY25
<b>Concentrate Production</b>								
<b>Cu-Cu</b>								
Recovery (%)	85%	82%	85%	83%	85%	83%	<b>82%</b>	83% [86%]
Concentrate (t)	46,327	43,468	23,373	29,038	20,115	21,292	<b>22,176</b>	88,000
Concentrate Grade (%)	21%	21%	22%	22%	23%	21%	<b>21%</b>	21%
<b>Cu-Poly</b>								
Recovery (%)	71%	70%	69%	69%	65%	72%	<b>68%</b>	71%
Concentrate (t)	96,414	93,899	44,956	40,394	47,072	50,787	<b>43,112</b>	190,000
Concentrate Grade (%)	20%	19%	19%	20%	19%	20%	<b>19%</b>	20%
<b>Zn</b>								
Recovery (%)	76%	77%	79%	76%	75%	77%	<b>76%</b>	77%
Concentrate (t)	90,524	94,704	51,302	39,658	46,073	44,986	<b>49,718</b>	200,000
Concentrate Grade (%)	47%	47%	47%	47%	47%	48%	<b>47%</b>	47%
<b>Pb</b>								
Recovery (%)	23%	23%	26%	18%	20%	23%	<b>23%</b>	28%
Concentrate (t)	18,760	14,821	11,465	6,008	7,629	6,569	<b>8,252</b>	37,000
Concentrate Grade (%)	22%	30%	23%	23%	25%	32%	<b>28%</b>	27%
<b>Metal Production</b>								
<b>Contained</b>								
CuEq (t)	46,625	46,481	23,806	21,938	22,717	23,682	<b>22,799</b>	95,000
Cu (t)	28,650	27,235	13,704	14,204	13,689	14,328	<b>12,907</b>	56,000
Zn (t)	42,603	44,799	24,150	18,526	21,674	21,542	<b>23,257</b>	92,000
Pb (t)	4,201	4,428	2,584	1,408	1,917	2,081	<b>2,347</b>	10,000
Ag (koz)	1,288	1,466	687	565	634	741	<b>725</b>	2,800
<b>Payable</b>								
CuEq (t)	41,199	40,953	20,906	19,508	20,040	20,947	<b>20,006</b>	84,000
Cu (t)	27,071	25,724	12,950	13,442	12,944	13,535	<b>12,189</b>	53,000
Zn (t)	35,290	37,148	20,005	15,323	17,953	17,907	<b>19,241</b>	76,000
Pb (t)	3,631	3,977	2,235	1,226	1,685	1,882	<b>2,095</b>	9,000
Ag (koz)	808	955	428	355	394	486	<b>469</b>	1,800
<b>Metal Sales</b>								
<b>Sold Payable</b>								
CuEq (t)	40,576	40,668	20,224	19,584	20,786	20,757	<b>19,911</b>	
Cu (t)	26,328	25,272	12,326	13,442	13,287	13,448	<b>11,823</b>	
Zn (t)	34,445	37,050	19,381	14,991	18,351	17,833	<b>19,217</b>	
Pb (t)	4,155	3,776	2,343	1,247	1,792	1,482	<b>2,294</b>	
Au (oz)	835	1,215	543	561	832	459	<b>755</b>	
Ag (koz)	825	937	420	366	410	453	<b>484</b>	

[denotes prior guidance where revised]

<b>MATSA</b>	<b>YTD FY24</b>	<b>YTD FY25</b>	<b>Q2 FY24</b>	<b>Q3 FY24</b>	<b>Q4 FY24</b>	<b>Q1 FY25</b>	<b>Q2 FY25</b>	<b>Guidance FY25</b>
<b>Price Achieved</b>								
Cu (\$/t)	8,431	9,072	8,570	8,612	9,413	9,157	<b>8,975</b>	
Zn (\$/t)	2,541	2,725	2,538	2,490	2,750	2,674	<b>2,772</b>	
Pb (\$/t)	1,933	1,689	1,936	1,627	2,101	1,639	<b>1,721</b>	
Ag (\$/oz)	24	30	24	24	28	31	<b>30</b>	
<b>Underlying Operating Costs</b>								
Underlying Operating Costs (\$M)	165	175	83	78	84	90	<b>85</b>	347
Underlying Operating Costs (\$/t)	72	76	72	72	73	78	<b>73</b>	75
<b>MATSA – C1 Cost \$M (Unaudited)</b>								
C1 Costs <sup>(i)</sup>	173	185	87	85	88	96	<b>90</b>	363
TCRC (inc. Penalties)	27	24	13	13	13	13	<b>11</b>	38
<b>Gross C1 Costs</b>	200	209	100	97	101	108	<b>101</b>	400
<b>Net By-product Credit</b>	(80)	(111)	(44)	(33)	(58)	(52)	<b>(59)</b>	(220)
<b>Net C1 Cost</b>	120	98	56	64	43	56	<b>42</b>	180
<b>MATSA C1 Unit Cost \$/lb (Unaudited)</b>								
C1 Unit Costs	2.91	3.28	3.08	2.86	3.09	3.22	<b>3.34</b>	3.07
TCRC (inc. Penalties)	0.46	0.43	0.47	0.42	0.43	0.42	<b>0.43</b>	0.32
<b>Gross C1 Unit Costs</b>	3.37	3.70	3.55	3.28	3.52	3.64	<b>3.77</b>	3.39
<b>Net By-product Credit</b>	(1.37)	(2.00)	(1.61)	(1.13)	(1.98)	(1.76)	<b>(2.26)</b>	(1.88)
<b>Net C1 Unit Cost</b>	1.99	1.71	1.94	2.15	1.54	1.88	<b>1.51</b>	1.51
<b>MATSA - Capital Expenditure \$M (Unaudited)</b>								
Mine Development	41	40	21	21	14	20	<b>20</b>	79
Sustaining & Strategic	18	17	9	7	13	7	<b>10</b>	43
<b>Total Capital</b>	59	57	31	28	27	26	<b>31</b>	122

Motheo	YTD FY24	YTD FY25	Q2 FY24	Q3 FY24	Q4 FY24	Q1 FY25	Q2 FY25	Guidance FY25
<b>Mine Production</b>								
<b>Mining - ROM Ore</b>								
Ore (t)	1,627,166	1,982,440	849,324	832,805	758,130	995,837	<b>986,603</b>	4,200,000 [3,900,000]
Cu Grade (%)	1.1%	1.2%	1.1%	1.1%	1.4%	1.3%	<b>1.2%</b>	1.2% [1.3%]
Ag Grade (g/t)	10.3	16.6	11.5	12.1	19.4	18.2	<b>15.0</b>	15.4
<b>Mining - LG Stockpiles</b>								
Ore (t)	847,057	769,500	465,012	264,099	320,092	291,544	<b>491,842</b>	1,600,000 [1,900,000]
Cu Grade (%)	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	<b>0.5%</b>	0.5%
Ag Grade (g/t)	3.9	5.2	3.5	4.1	5.5	4.4	<b>5.7</b>	5.4
<b>T3</b>								
Ore (t)	2,474,223	2,751,939	1,314,336	1,096,904	1,078,222	1,287,380	<b>1,464,559</b>	5,700,000
Ore Mined (BCM)	887,100	990,435	473,470	395,214	386,942	462,853	<b>527,582</b>	2,000,000
Waste Mined (BCM)	5,271,980	5,354,526	2,750,767	2,565,848	2,831,101	2,857,329	<b>2,497,197</b>	10,500,000
Strip Ratio – W:O (BCM)	5.9:1	5.4:1	5.8:1	6.5:1	7.3:1	6.2:1	<b>4.7:1</b>	5.1:1
Cu Grade (%)	0.9%	1.0%	0.9%	1.0%	1.2%	1.1%	<b>0.9%</b>	1.0%
Ag Grade (g/t)	8.1	13.5	8.7	10.2	15.3	15.1	<b>12.0</b>	12.3
<b>A4</b>								
Ore (t)	-	13,886	-	-	-	-	<b>13,886</b>	235,000
Ore Mined (BCM)	-	5,146	-	-	-	-	<b>5,146</b>	85,000
Waste Mined (BCM)	371,326	3,261,280	371,326	1,372,064	555,390	1,613,248	<b>1,648,032</b>	6,800,000
Strip Ratio - W:O (BCM)	-	nm	-	-	-	-	<b>nm</b>	nm
Cu Grade (%)	-	-	-	-	-	-	-	1.0%
Ag Grade (g/t)	-	-	-	-	-	-	-	6.4
<b>Production</b>								
<b>Processed Ore</b>								
Ore (t)	1,652,949	2,802,525	882,102	1,177,120	1,340,318	1,340,807	<b>1,461,718</b>	5,600,000 [5,200,000]
Cu Grade (%)	1.1%	1.0%	1.1%	1.0%	1.1%	1.0%	<b>0.9%</b>	1.0% [1.1%]
Ag Grade (g/t)	9.1	14.2	9.1	10.2	14.8	15.1	<b>13.5</b>	13.0
<b>Concentrate Production</b>								
Concentrate (t)	56,614	78,682	28,783	36,597	45,664	39,513	<b>39,169</b>	170,000
Concentrate Grade %	30%	32%	30%	30%	30%	32%	<b>32%</b>	31%
Cu Recovery (%)	92%	91%	93%	89%	90%	91%	<b>92%</b>	93% [94%]
Ag Recovery (%)	82%	84%	82%	82%	84%	83%	<b>85%</b>	86% [90%]
<b>Metal Production</b>								
<b>Contained</b>								
CuEq (t)	18,002	28,599	9,400	11,789	15,270	14,340	<b>14,259</b>	59,000
Cu (t)	16,785	25,288	8,743	10,809	13,624	12,684	<b>12,604</b>	53,000
Ag (koz)	396	1,076	213	318	535	538	<b>538</b>	2,000

[denotes prior guidance where revised]



Motheo	YTD FY24	YTD FY25	Q2 FY24	Q3 FY24	Q4 FY24	Q1 FY25	Q2 FY25	Guidance FY25
<b>Payable</b>								
CuEq (t)	17,272	27,421	9,027	11,307	14,631	13,751	<b>13,669</b>	57,000
Cu (t)	16,176	24,432	8,436	10,434	13,153	12,256	<b>12,176</b>	51,000
Ag (koz)	356	971	192	284	480	486	<b>485</b>	1,800
<b>Metal Sales</b>								
<b>Sold Payable</b>								
CuEq (t)	16,217	29,310	11,561	9,225	15,356	13,587	<b>15,724</b>	
Cu (t)	15,235	26,217	10,848	8,533	13,884	12,155	<b>14,061</b>	
Ag (koz)	319	1,005	231	225	478	465	<b>540</b>	
<b>Price Achieved</b>								
Cu (\$/t)	8,218	9,117	8,225	8,547	9,743	9,308	<b>8,951</b>	
Ag (\$/oz)	23	31	24	24	30	31	<b>31</b>	
<b>Operating Costs</b>								
Underlying Operating Cost (\$M)	72	105	38	43	60	54	<b>51</b>	219
Underlying Operating Cost (\$/t)	44	37	43	36	45	40	<b>35</b>	39 [42]
<b>Motheo – C1 Cost \$M (Unaudited)</b>								
C1 Costs <sup>(i)</sup>	66	96	34	41	55	50	<b>46</b>	207
TCRC (inc. Penalties)	7	4	5	4	4	3	<b>1</b>	6 [16]
<b>Gross C1 Costs</b>	73	100	39	44	59	53	<b>47</b>	212 [222]
<b>By-product Credit</b>	(8)	(30)	(6)	(5)	(14)	(14)	<b>(16)</b>	(52)
Net C1 Costs	65	69	33	39	45	39	<b>31</b>	161 [171]
<b>C1 Unit Cost \$/lb (Unaudited)</b>								
C1 Unit Costs	1.89	1.78	1.75	1.80	1.88	1.85	<b>1.71</b>	1.83
TCRC (inc. Penalties)	0.23	0.06	0.23	0.19	0.14	0.10	<b>0.03</b>	0.05 [0.14]
<b>Gross C1 Unit Costs</b>	2.11	1.84	1.98	1.99	2.02	1.95	<b>1.74</b>	1.88 [1.97]
<b>Net By-product Credit</b>	(0.22)	(0.53)	(0.23)	(0.29)	(0.46)	(0.53)	<b>(0.53)</b>	(0.46)
Net C1 Unit Costs	1.89	1.31	1.75	1.71	1.56	1.42	<b>1.22</b>	1.41 [1.51]
<b>Motheo – Capital Expenditure \$M (Unaudited)</b>								
Deferred Waste Stripping	5	6	3	2	5	2	<b>4</b>	29
Pre-stripping	6	21	6	9	7	13	<b>8</b>	27
Total Waste Stripping	11	27	9	11	12	15	<b>12</b>	56
Construction	20	5	11	9	9	2	<b>3</b>	9
Sustaining & Strategic	9	8	5	6	10	2	<b>6</b>	31
<b>Total</b>	40	41	25	26	31	20	<b>21</b>	96

[denotes prior guidance where revised]