

Testing Tier 1 Lithium Systems in Western Australia

KAIROS
MINERALS

**TWILIGHT
SERIES**
DISCOVERY EDITION

BRISBANE | TUESDAY 25 JULY
MELBOURNE | WEDNESDAY 26 JULY
SYDNEY | THURSDAY 27 JULY



**RESOURCES
RISING STARS**

ASX: KAI

3

LI

LITHIUM

kairosminerals.com.au

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Kairos Corporate

Based on a post-completion financing and Entitlement Offer announced to the ASX by KAI on 26 June 2023

SHARES

A\$0.023

Share Price | ASX: KAI

2.62B

Shares Outstanding

5,738

Shareholders

353.6M

Options @ 5c

138.4M

Options @ 8c

25M

Performance Rights

MARKET CAP

A\$60.3m

Market Cap

A\$10.68m

Cash (30 March 2023)

A\$49.62m

EV

A\$30.7/oz

EV/Resources (Ind+Inf) (Au)

TOP 20

38.53%

Top 20

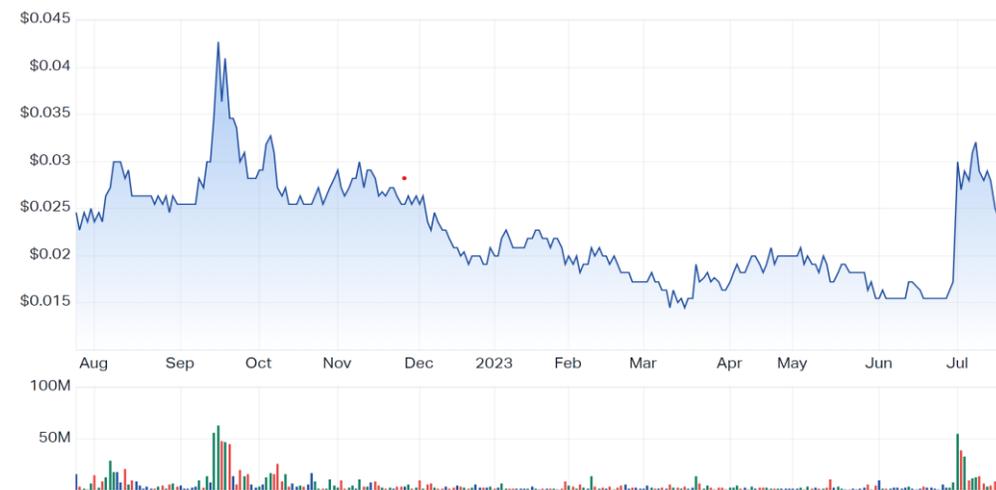
4.73%

Directors

10%

Global Lithium (GL1)

KAI ASX Chart



Klaus Eckhof

Chairman



Dr Peter Turner

Managing Director



Phil Coulson

Non-Exec Director



Mark Calderwood

Non-Exec Director



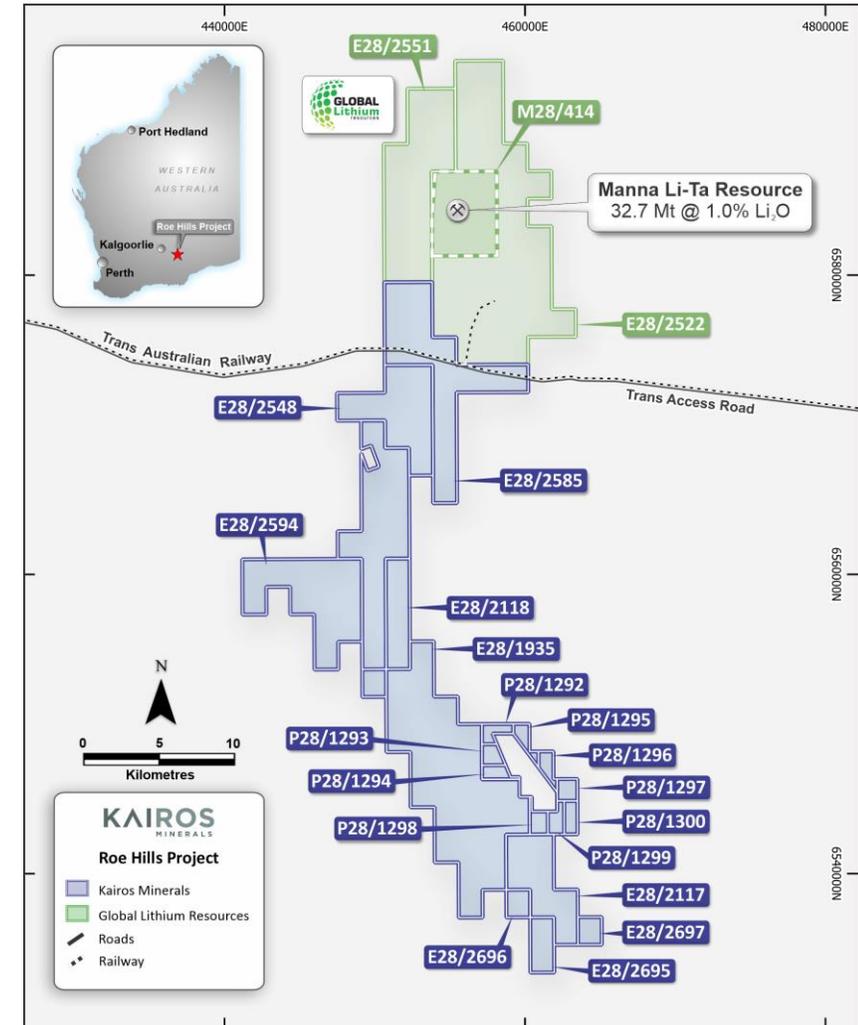
Zane Lewis

Non-Exec Director

A\$10.55m Financing & Investment by GL1

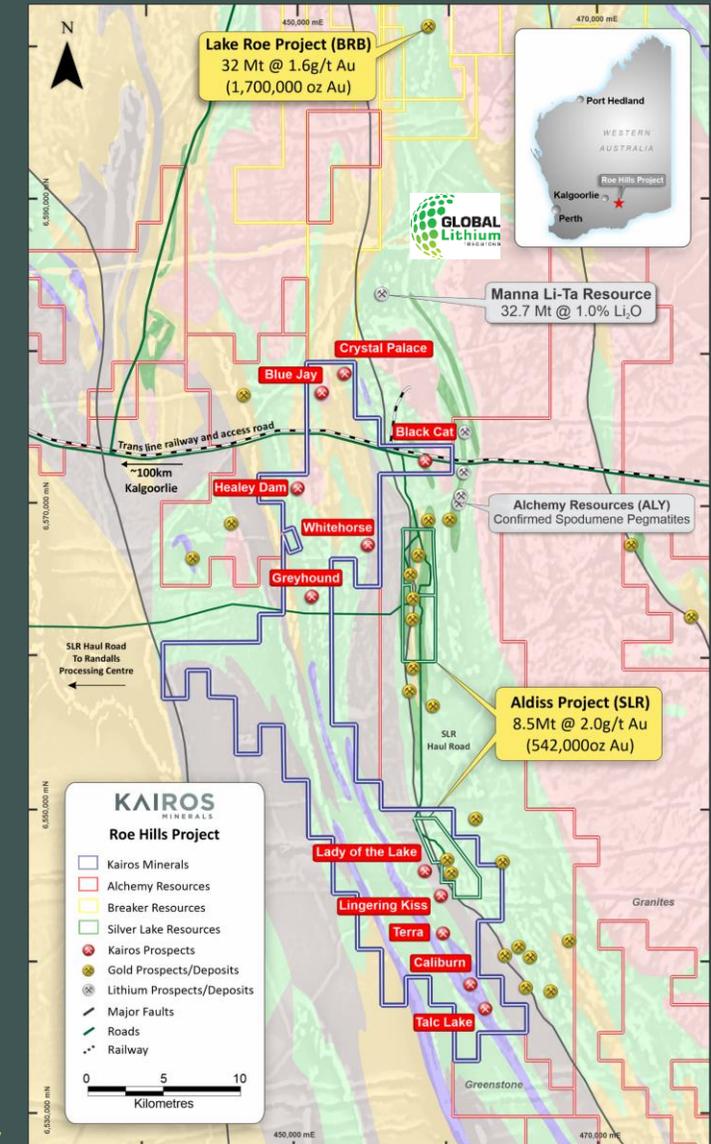


- **Equity Raising of A\$4m from GL1 @ A\$0.018c**
 - 5.6% premium to the 15-day trading VWAP
 - KAI-GL1 Collaboration Agreement for Roe Hills
 - A\$4m to be spent on Li, REE exploration
 - **Roe Hills focus**
 - Sharing of technical and logistical services
- **Non-renounceable, fully-underwritten Entitlement Offer on a 1:5 basis to raise A\$6.55m**
 - A\$0.015c offering
 - 12% discount to the 15-day trading VWAP
 - GL1 to take up their Rights to retain 10%
 - 52.3% take-up, 47.7% fully underwritten by Canaccord & Argonaut



Roe Hills Project, Eastern Goldfields

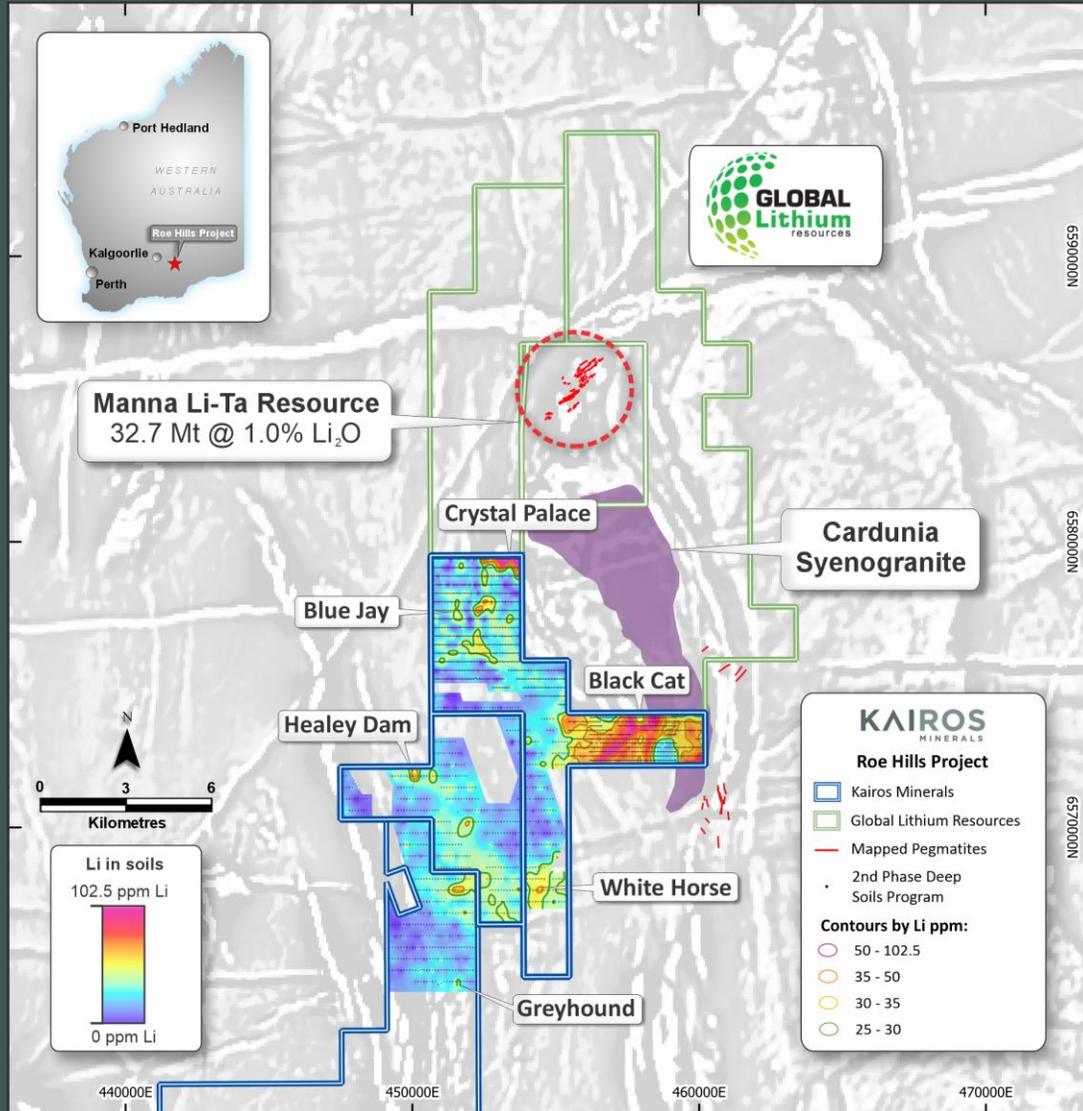
- 100km east of Kalgoorlie, logistical support
- 332 km² area, historically explored for Ni, Co, Au
- Recent discovery of Manna Li-pegmatites by Breaker Resources to north, now owned by GL1
- Manna Resource 32.7 Mt @ 1.0 Li₂O
- Kairos has significant Li anomalies, untested
- Black Cat Prospect, scale and orientation same as Manna
- Discovery of Rare Earth Element (REE) prospects by both KAI¹ & GL1²
- KAI-GL1 Collaboration Agreement to support technical collaboration for Lithium & REE



¹ KAI press announcement on 13 April 2023 entitled '1 km-long rare earths anomaly highlights potential for significant discovery'

² GL1 press announcement on 13 July 2023 entitled 'REE Discovery at Manna Project Area'

Lithium Potential in the shadow of Manna



• Black Cat

- 2,800m long, 300m wide Li-Cs-Be-Sn anomaly – no previous drilling
- No outcrop
- Soil geochemical anomaly consistent with underlying lithium pegmatites
- Scale and orientation = Manna lookalike

• Crystal Palace

- Strong Li-Cs-Be-Sn anomaly
- SW extension of Manna?
- Lepidolite (Li-mica) mapped

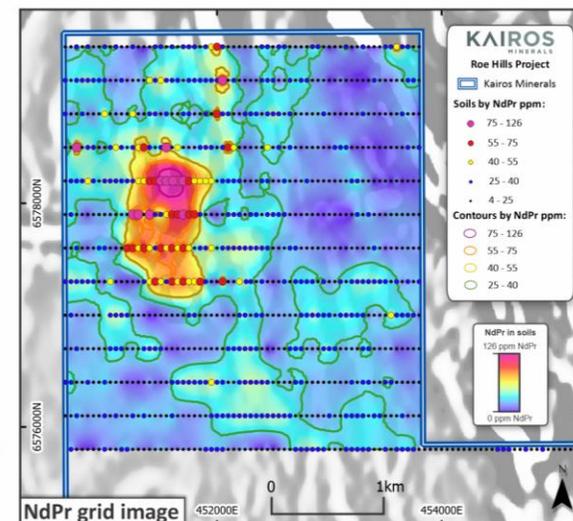
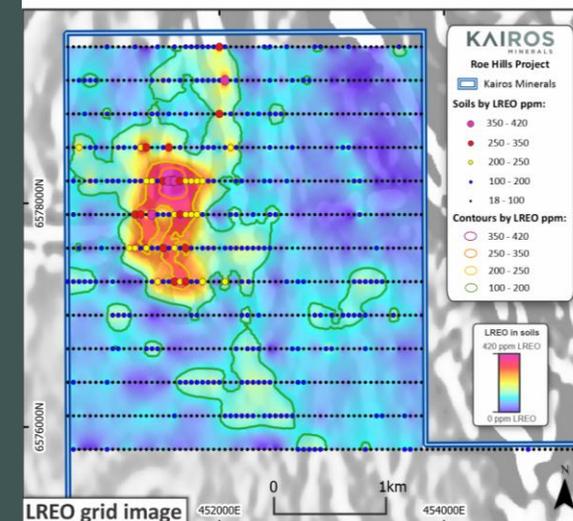
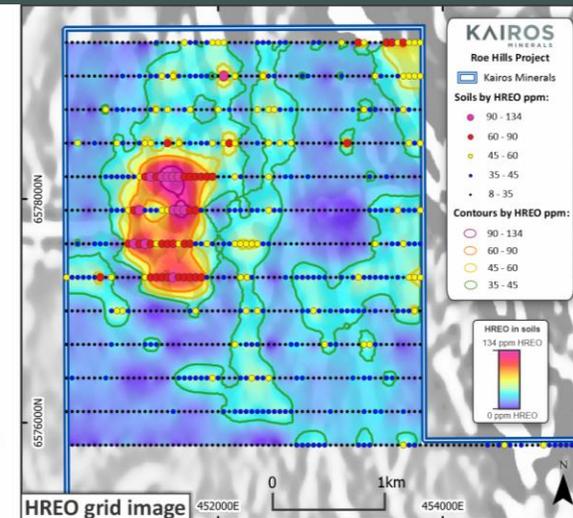
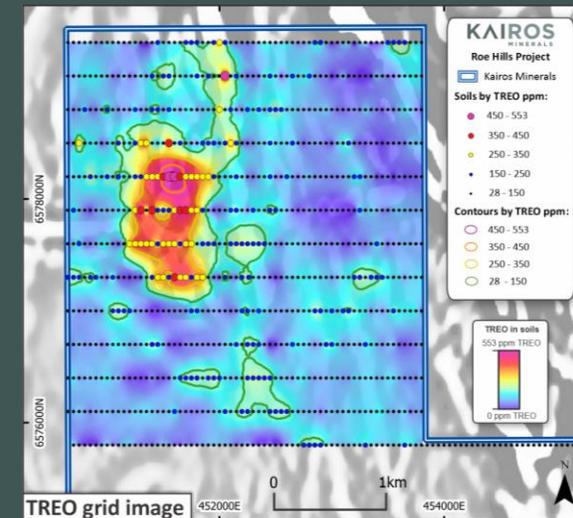
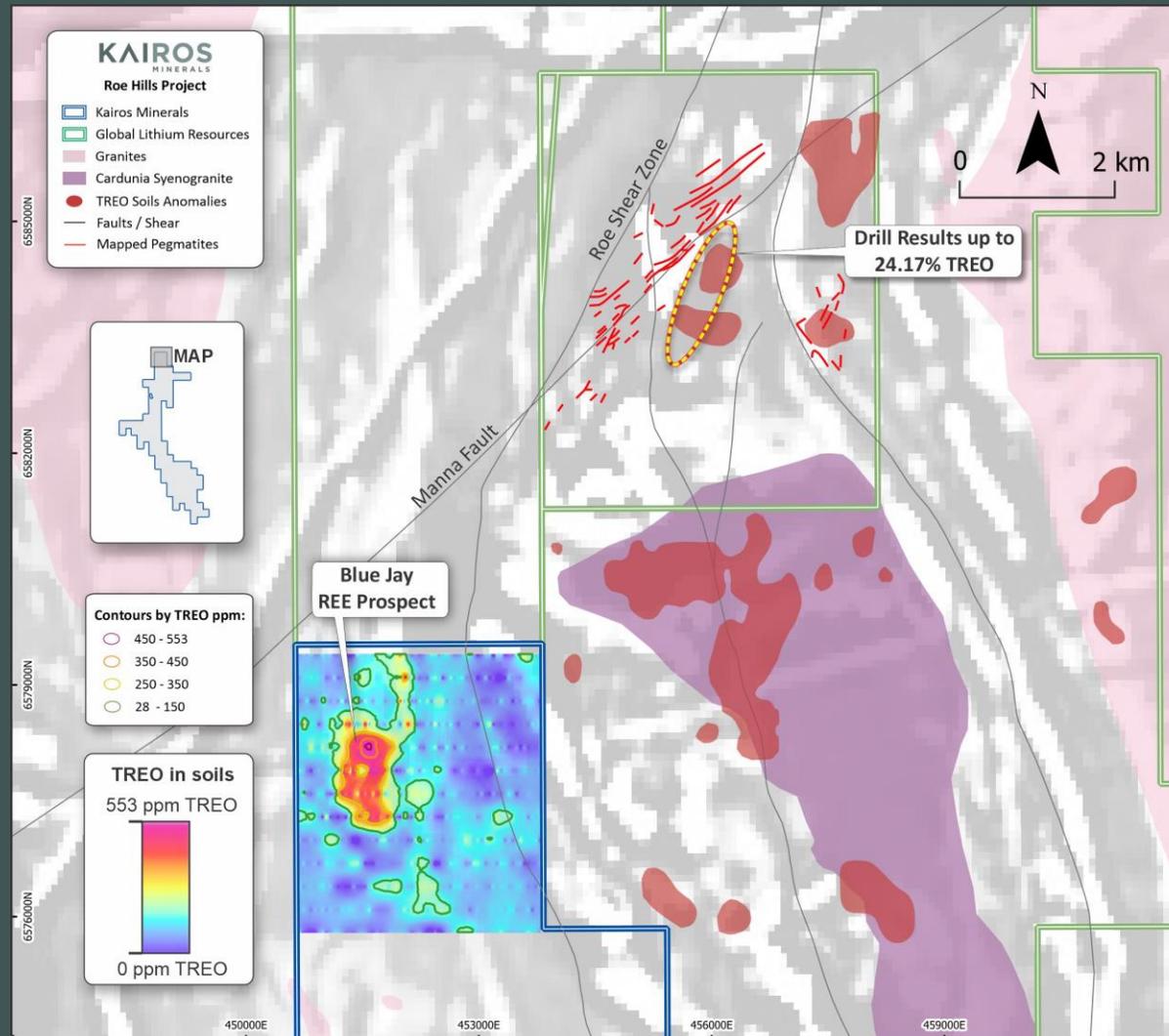
• White Horse

• Greyhound



KAI deep soil data released to the ASX on 14 June 2023 entitled 'New Lithium Prospects defined along-strike of promising Black Cat target'

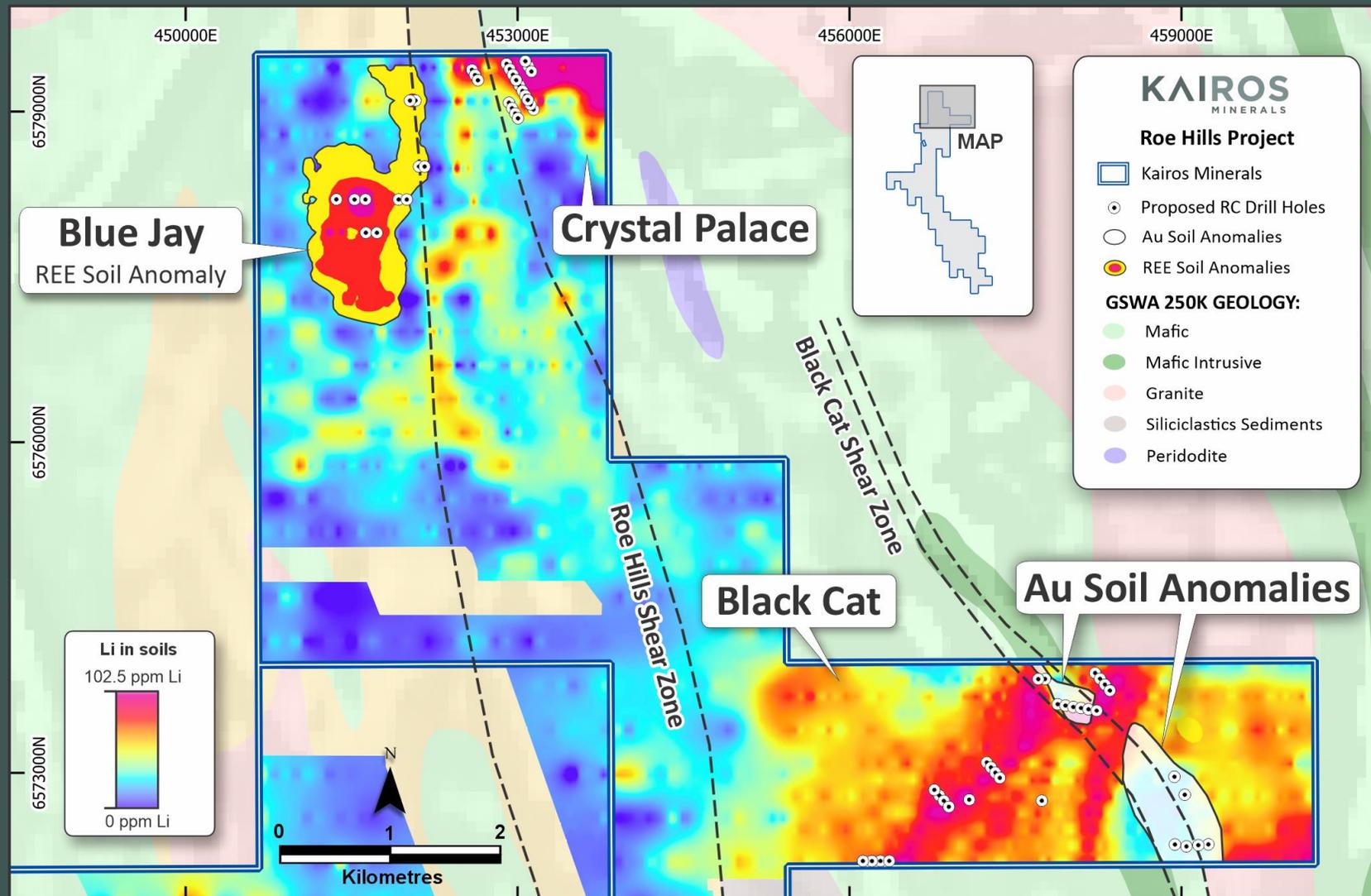
New Rare Earth Element Discovery(s)



Compilation of KAI data released to the ASX on 13 April 2023 entitled '1 km-long rare earths anomaly highlights potential for significant discovery' and GL1 announcement dated 13 July 2023 entitled 'REE Discovery at Manna Project Area'

KAI data released to the ASX on 13 April 2023 entitled '1 km-long rare earths anomaly highlights potential for significant discovery'

Planned Reconnaissance RC Drilling



- **Up to 7,000m RC**
- **Lithium**
 - 5,000m testing Black Cat & Crystal Palace
- **REEs**
 - 500m Blue Jay
- **Gold**
 - 1,500m Black Cat gold anomaly
- **Commencement**
 - All Heritage Approvals acquired
 - 1st/2nd week of August start date to drill

Pilbara Lithium Opportunities



Producing bearing pegmatite
393 - 101% LTO

3

LI

LITHIUM

Pilbara Lithium Projects (2,020 km²)

Pilbara Lithium

Mt York

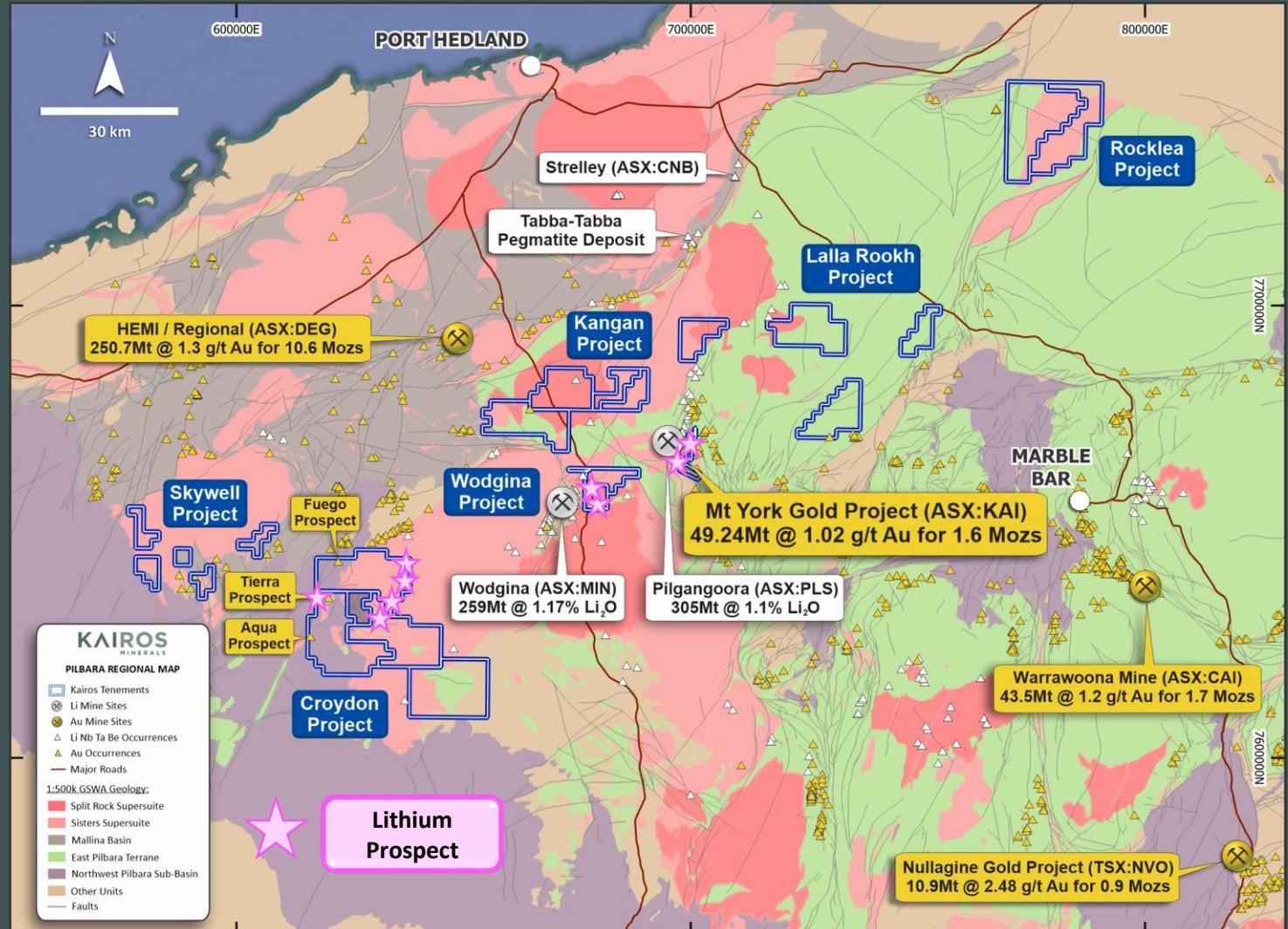
- Spodumene-bearing Pegmatites at Mt York up to 1.91% Li₂O¹
- Fertile LCT pegmatite ground
- Geophysical review underway
- 2 deep drill holes planned targeting extension of giant Pilgangoora system
- Discovery-driven

Croydon

- GSWA pegmatites mapped over 3km
- 10km NE striking zone of Li soils²

Skywell & Wodgina

- Access and Heritage survey negotiations underway

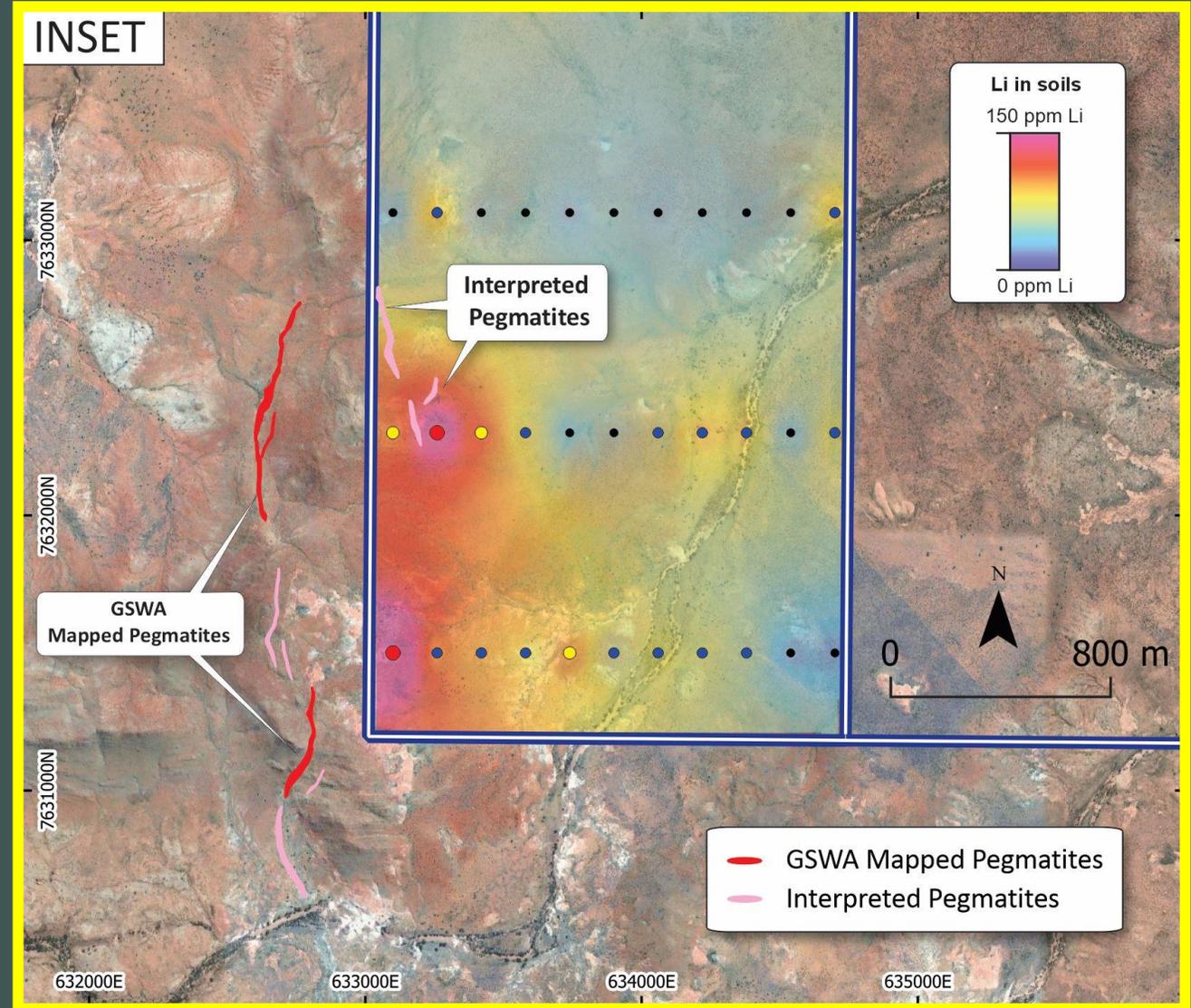
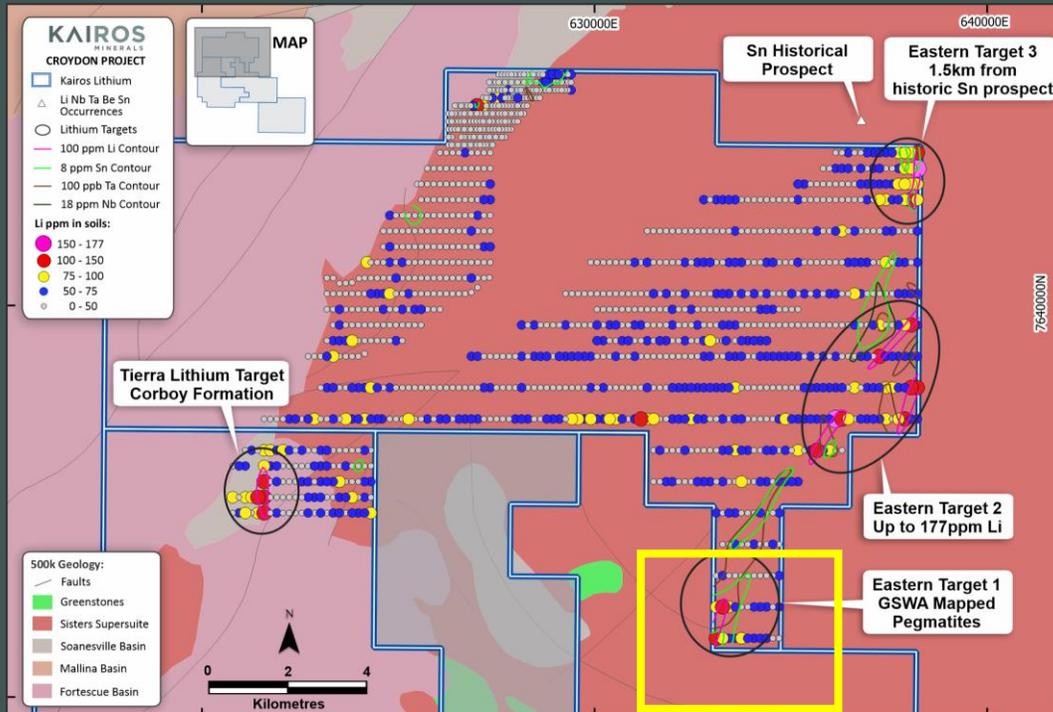


¹ KAI press announcement on 13 April 2023 entitled '1 km-long rare earths anomaly highlights potential for significant discovery'

² KAI press announcement on 12 October 2022 entitled 'Strong Lithium and Gold Targets identified at Croydon Project, WA'

Croydon Lithium Project

- Satellite imagery helps define significant interpreted pegmatites
- Geochemical results – significant lithium values (100-150 ppm Li) around interpreted pegmatites
- Access agreements and field visits next



1.6 Moz of Gold at Mt York, Pilbara

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• Mt York Project

- Production history – 125,493oz (1994-1998) at ~A\$350oz
- JORC Upgrade to 1,618,000oz resource¹ in 2023
- High-grade plunging shoots over 3km strike
- Internal Objective: >2 Mozs of resource

79
AU
GOLD

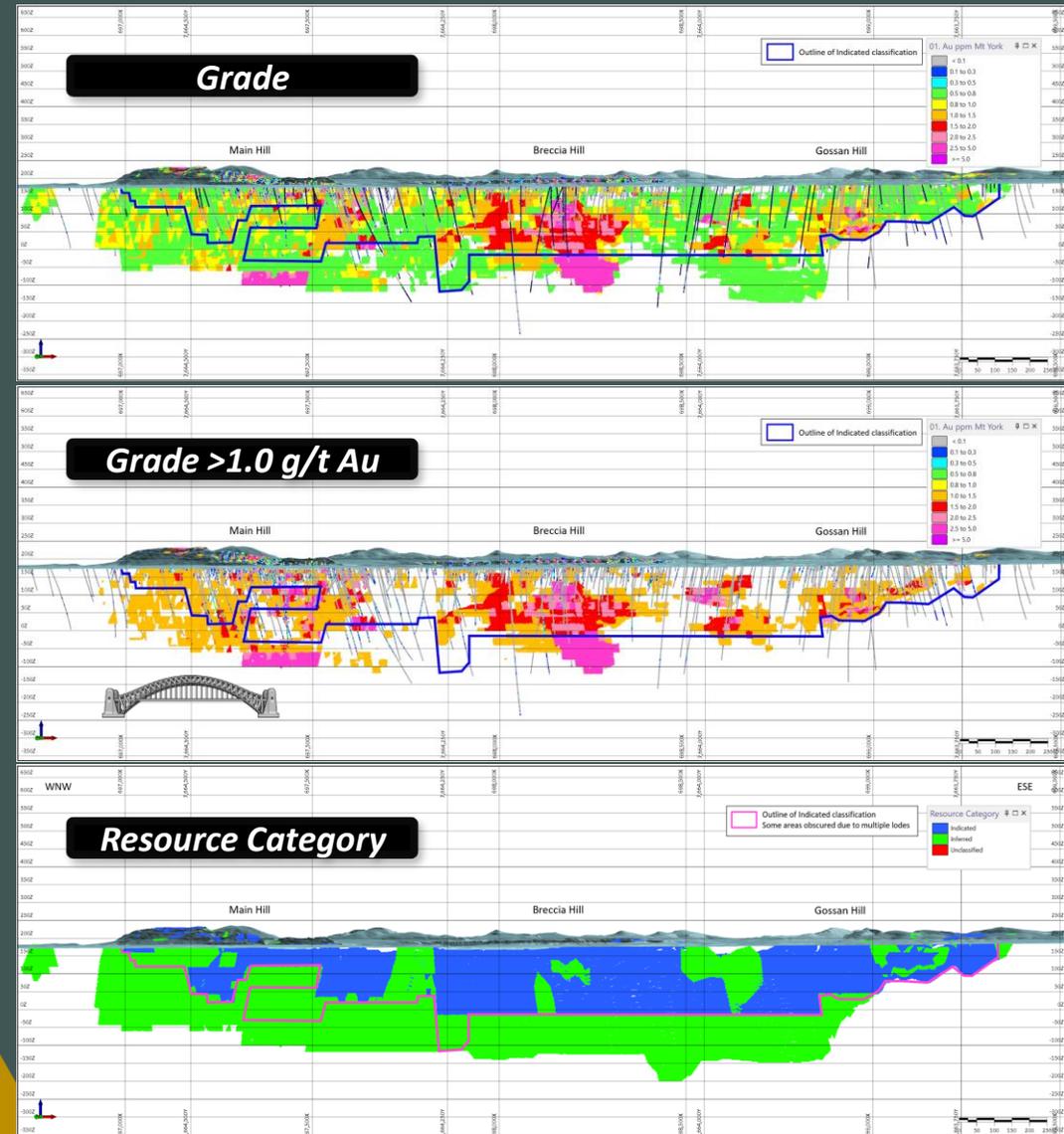
Big Gold System Set To Grow

• Mt York Project

- Continuous, hangingwall Archaean Banded Iron Formation (BIF) mineralization
- **49.2 Mt @ 1.02 g/t Au for 1,618,00 ozs (0.5 g/t Au cutoff)**
- 70.2 Mt @ 0.84 g/t Au for 1,886,000 ozs (0.3 g/t Au cutoff)
- **Big scale, Open below 200m**
- Resource Category: Indicated 52%, Inferred 48%
- Pit optimisation work completed
- Metallurgical, Sighter Tests underway
- Drill planning on near-surface gold targets

Grade Cut Off (> Au g/t)	Indicated			Inferred			Total		
	Tonnes (Mt)	Grade (Au g/t)	Ounces (koz)	Tonnes (Mt)	Grade (Au g/t)	Ounces (koz)	Tonnes (Mt)	Grade (Au g/t)	Ounces (koz)
0.1	31.8	0.91	929	42.53	0.72	987	74.33	0.81	1928
0.2	31.35	0.92	927	42.1	0.73	991	73.46	0.82	1926
0.3	30.19	0.95	921	39.98	0.75	968	70.17	0.84	1886
0.4	27.56	1.01	895	33.16	0.84	895	60.73	0.91	1786
0.5	23.7	1.10	835	25.54	0.95	784	49.24	1.02	1618
0.6	20.17	1.20	775	19.67	1.08	684	39.85	1.14	1457
0.7	16.92	1.30	707	15.21	1.21	592	32.13	1.26	1297
0.8	14.56	1.39	650	11.29	1.36	494	25.85	1.38	1144
0.9	12.56	1.47	594	8.51	1.53	419	21.07	1.50	1015
1.0	10.66	1.57	538	6.61	1.70	361	17.29	1.62	902
1.1	8.97	1.67	482	5.13	1.89	312	14.1	1.75	794
1.2	7.35	1.79	423	3.8	2.16	264	11.14	1.91	684

Table 2: Grade and Tonnage table for the combined Mt York gold project (Main Trend, Iron Stirrup and Old Faithful). Totals may vary due to rounding.



Investment Opportunity (ASX: KAI)

- Current low market value
- Well-funded, A\$10m financing complete
- Pipeline of Top Shelf WA Lithium Projects
- **Drilling for Discovery in early August**
- **Black Cat is probably underlain by Lithium Pegmatites**
- Global Lithium Investment is a great endorsement
- Lithium-focused, REE + Gold Opportunities
- 1.6 Moz Au deposit, confident of growth





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