

ASX ANNOUNCEMENT

FINAL RESULTS RECEIVED FOR BLAKALA; VERY HIGH Li₂O ANALYTICAL RESULTS FROM SECOND SERIES DRILLING CONFIRMS SIGNIFICANT DEPTH AND STRIKE CONTINUITY OF THE EASTERN PEGMATITE

HIGHLIGHTS

- Second Series holes drilled on Eastern and Western Pegmatites, as well as Southern extension of the Main Pegmatite on the Blakala Prospect, with Reverse Circulation (RC) pre-collars and diamond tails to intersect targeted pegmatites under the First Series diamond holes at depths of approximately 50 – 100m below the surface
- High grade analytical results received for Second Series diamond tails BRCD16 to BRCD21 drilled in the Eastern Pegmatite, with high grades from all these holes covering circa 400m strike (Figures 1 & 2):
 - **✓** BRCD21 with 24.00m intersection @ 1.53% Li₂O (from 129.0m)
 - ✓ BRCD19 with 28.59m intersection @ 1.51% Li_2O (from 117.0m)
 - ✓ BRCD18 with 9.00m intersection @ 1.62% Li₂O (from 117.0m)
- High grade analytical results received for First Series diamond hole BDFS46 confirming the additional northern extension to the Eastern Pegmatite (Figure 1):
 - ✓ BDFS46 with 12.27m intersection @ 1.65% Li₂O (from 46.0m)
- High grade analytical results received for Second Series diamond tail BRCD25 drilled on the Southern extension of the Main Pegmatite, which shows the depth continuity of the Southern extension of the Main Pegmatite and is in addition to the excellent results reported for the Main Pegmatite Second Series drilling (Figures 1 & 3):
 - ✓ BRCD25 with 8.34m intersection @ 1.77% Li₂O (from 137.0m)
- High grade analytical results received for Second Series diamond tails drilled on the Western Pegmatite, showing the mineralisation at depth and the significant width of this pegmatite body (Figures 1 & 4):
 - ✓ BRCD28 with 25.64m intersection @ 1.68% Li₂O (from 137.0m); and
 - ✓ BRCD36 with 15.00m intersection @ 1.23% Li₂O (from 96.0m)



First Lithium Ltd ("FL1" or "the Company") is pleased to announce the receipt of assay results for the First Series diamond drillholes BDFS40 to BDFS46 (Table 1) and diamond tails from the Second Series holes BRCD16 to BRCD36 at the priority - lithium prospect at Blakala (Table 2), located in the Gouna permit, Mali. The high to very high-grade Li₂O results from the First Series diamond drill holes BDFS45 and BDFS46, at the most southern and northern drillholes on the Eastern Pegmatite, shows this pegmatite is still open on strike in both directions. The high to very high-grade Li₂O results from the Second Series diamond drill holes are from the Eastern Pegmatite (BRCD16 to BRCD24), the Southern extension of the Main Pegmatite (BRCD25 - BRCD27) and the Western Pegmatite (BRCD28 – BRCD36). The high Li₂O grades from holes BRCD16 to BRCD21 on the Eastern Pegmatite; hole BRCD25 on the Southern extension of the Main Pegmatite; and holes BRCD28, BRCD32, BRCD34 and BRCD36 on the Western Pegmatite follow on from the excellent analytical results returned for the First and Second Series diamond holes in the Main, Eastern and Western Pegmatite Bodies 1,2,3,4 and the very high grades from outcrop sampling at surface. The results from the Eastern Pegmatite holes (Table 2) are at vertical depth of between 60 to 120m, and clearly show the depth and strike extension (grade is continuous between 6 holes with a circa 400m strike) at the depth of the Second Series holes (Figures 1 and 2). The high Li₂O results from a significant intersection thickness (25.64m) from the Second Series hole (BRCD28) on the Western Pegmatite (Table 2) shows the significant depth potential of the Western Pegmatite as well (Figures 1 and 4). The intersection is at circa 90 to 100m vertical depth. These intersections all show the pegmatites are still open at depth.

FL1 Managing Director, Venkat Padala said:

"Completion of the analytical results is a milestone the Company is very proud to achieve, next step is the maiden JORC for the Project which is expected in the coming month. This, along with license renewals also expected shortly, will provide a significant understanding of the scope and scale of this project, something all involved are excited to understand".

¹ ASX:FL1 Announcement 20/12/2023 – Significant discovery confirmed at Blakala including 111m @ 1.57% Li₂O

² ASX:FL1 Announcement 22/01/2024 – Exceptional results from Blakala holes 4 to 15.

³ ASX:TSL Announcement 05/02/2024 - Blakala discovery expands with first assay results from Western pegmatite including 33.72m @ 1.59% Li₂O and 17.00m @ 1.81% Li₂O

⁴ ASX:FL1 Announcement 22/08/2024 – License renewals in progress, series two drilling analytical results identify very high Li₂O within the main pegmatite at Blakala.



DETAILS

Eastern Pegmatite RC and diamond drillholes

The First Series diamond drill holes BDFS41, BDFS43, BDFS45 and BDFS46 were drilled on the Eastern pegmatite. While hole BDFS41 in the northern extension of the eastern Pegmatite did not intersect significant mineralisation, hole BDFS46 which is further north and the most northern hole drilled on this pegmatite body did intersect a wide zone with very high-grade Li₂O results, indicating that this pegmatite is still open on strike in the north. Similarly, the very high-grade Li₂O results from hole BDFS45 shows this pegmatite is still open on strike in the south (Table 1; Figure 1).

In the Second Series drilling utilizing RC precollars and diamond tails, the aim of the drilling was to intersect the Eastern Pegmatite at a vertical depth of between 50 to 100m, thus below the First Series diamond holes which intersected the pegmatite at approximately 20 to 50m below surface. The RC precollars were drilled until they intersected the Eastern Pegmatite, drilling then continued with diamond tail drilling. In two of the RC holes some of the Eastern Pegmatite was intersected before drilling switched to diamond tail drilling; in hole BRCD17 the last RC drilling returned 3.00m at 1.58% Li₂0, while in hole BRCD18 the final metre of the RC hole returned 1.00m at 1.48% Li₂0. The 9 Second Series holes drilled on the Eastern Pegmatite (BRCD16 to BRCD24), 7 intersected high Li₂0 results; the strike and depth extent with high Li₂0 grades of the Eastern Pegmatite has now been clearly shown with approximately 400m of strike with high grades at surface in the outcrop, high grades in the First Series holes and high grades in the Second Series holes (Table 2; Figures 1 and 2).

Western Pegmatite RC and diamond drillholes

The First Series diamond drill hole BDFS44 was drilled in the southern area of the Western pegmatite, with no significant mineralisation (Table 1; Figure 1).

For the analytical results from the Second Series drill holes BRCD28 to BRCD36 on the Western Pegmatite, holes BRCD28, BRCD32, BRCD34 and BRCD36 have high to very high-grade Li₂O intersections (Table 2). Particularly hole BRCD28, which was drilled to intersect under the First Series hole BDFS17 and is the most northern drilling line on the western pegmatite, and this returned very high-grade Li₂O over a wide intersection with 1.68% Li₂O at an intersection width of 25.64m (Figure 4). The Western Pegmatite is therefore open to the north (Figure 1).

Main Pegmatite Southern extension RC and diamond drillholes

The First Series diamond drill holes BDFS40 and BDFS42 were drilled in the southern extension area of the Main pegmatite, with significant mineralisation being encountered in hole BDFS40 (Table 1; Figure 1).



Results for the Second Series holes BRCD25 - BRCD27 show good results for hole BRCD25 with an intersection thickness of 8.34m and 1.77% Li₂O (Table 2; Figures 1 and 3).

The diamond drill results received are for 534 samples, and additionally the results for 47 QA/QC samples (Duplicates, AMIS sourced chip reference Blanks and AMIS sourced reference Standards) were also received. Good accuracy and precision were found on all 47 QA/QC samples.

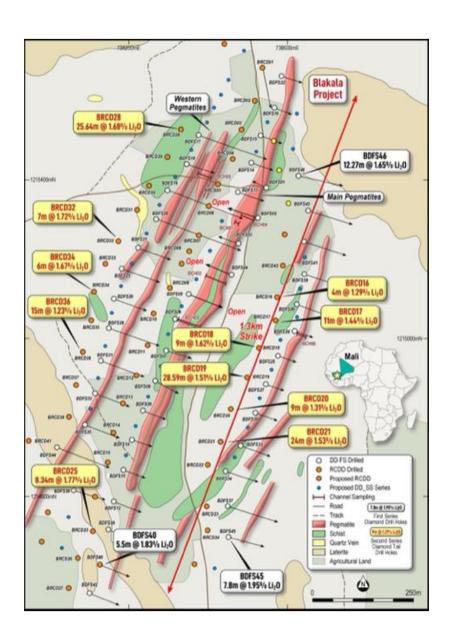


Figure 1: Locality and analytical results of Blakala First Series BDFS40 to BDFS46 diamond drill holes (black with white background) and Second Series diamond tail drill holes BRCD16 to BRCD36 (red with yellow background).

BDFS41 K9226



Table 1: Sampling, analytical results and weighted intersections from First Series diamond holes BDFS40 to BDFS46.

BHID	SAMP ID	FROM (m)	TO (m)	Interval (m)	LITH	Li %	Li20%	Weighted Li₂O%	Interval (m)
BDFS40	K9177	59.54	60.54	1.00	MGW + thin peg(3cm)	0.06	0.13		
BDFS40	K9178	60.54	61.00	0.46	Peg	0.03	0.07		
BDFS40	K9181	61.00	62.00	1.00	Peg	0.37	0.80		
BDFS40	K9182	62.00	63.00	1.00	Peg	0.10	0.21		
BDFS40	K9183	63.00	64.00	1.00	Peg	0.46	0.99		
BDFS40	K9184	64.00	65.00	1.00	Peg	0.99	2.13		
BDFS40	K9185	65.00	66.00	1.00	Peg	0.72	1.55	4.00	5.50
BDFS40	K9186	66.00	67.00	1.00	Peg	0.94	2.01	1.83	5.50
BDFS40	K9187	67.00	68.00	1.00	Peg	1.34	2.88		
BDFS40	K9188	68.00	68.50	0.50	Peg	0.48	1.04		
BDFS40	K9189	68.50	69.50	1.00	MGW	0.08	0.18		
BDFS40	NS	69.50	91.96	22.46					
BDFS40	K9190	91.96	92.50	0.54	MGW + thin peg(3cm)	0.01	0.01		
BHID	SAMP ID	FROM (m)	TO (m)	Interval (m)	LITH	Li %	Li20%	Weighted Li₂O%	Interval (m)
BDFS41	K9191	5.50	6.50	1.00	Sap of Schist	0.02	0.04		
BDFS41	K9192	6.50	7.00	0.50	Sap of Peg	0.03	0.07		
BDFS41	K9193	7.00	8.00	1.00	Sap of Peg	0.02	0.05		
BDFS41	K9194	8.00	9.00	1.00	Sap of Peg	0.03	0.07		
BDFS41	K9195	9.00	10.00	1.00	Sap of Peg	0.05	0.10		
BDFS41	K9196	10.00	11.00	1.00	Sap of Peg	0.04	0.09		
BDFS41	K9197	11.00	12.00	1.00	Sap of Peg	0.04	0.08		
BDFS41	K9198	12.00	13.00	1.00	Sap of Peg	0.05	0.11		
BDFS41	K9201	13.00	14.00	1.00	Sap of Peg	0.06	0.13		
BDFS41	K9202	14.00	15.00	1.00	Sap of Peg	0.06	0.13		
BDFS41	K9203	15.00	16.00	1.00	Sap of Peg	0.04	0.09		
BDFS41	K9204	16.00	17.00	1.00	Sap of Peg	0.06	0.13		
BDFS41	K9205	17.00	18.00	1.00	Sap of Peg	0.04	0.10		
BDFS41	K9206	18.00	19.00	1.00	Sap of Peg	0.02	0.05		
BDFS41	K9207	19.00	20.00	1.00	Sap of Peg	0.05	0.10		
BDFS41	K9208	20.00	21.00	1.00	Sap of Peg	0.04	0.08		
BDFS41	K9209	21.00	22.00	1.00	Sap of Peg	0.03	0.07		
BDFS41	K9210	22.00	23.00	1.00	Sap of Peg	0.04	0.08		
BDFS41	K9211	23.00	24.00	1.00	Sap of Peg	0.04	0.08		
BDFS41	K9212	24.00	25.00	1.00	Sap of Peg	0.04	0.08		
BDFS41	K9213	25.00	25.50	0.50	Sap of Peg	0.06	0.13		
BDFS41	K9214	25.50	26.50	1.00	Sap of Peg	0.04	0.10		
BDFS41	K9215	26.50	27.00	0.50	Peg	0.05	0.11		
BDFS41	K9216	27.00	28.00	1.00	Peg	0.06	0.12		
BDFS41	K9217	28.00	29.00	1.00	Peg	0.05	0.12		
BDFS41	K9218	29.00	30.00	1.00	Peg	0.04	0.09		
BDFS41	K9221	30.00	31.00	1.00	Peg	0.07	0.14		
BDFS41	K9222	31.00	32.00	1.00	Peg	0.33	0.70		
BDFS41	K9223	32.00	32.50	0.50	Peg	0.29	0.61		
BDFS41	K9224	32.50	33.50	1.00	MGW	0.19	0.42		
BDFS41	K9225	33.50	34.00	0.50	MGW	0.20	0.43		
DDEC **	1/0000	24.00	05.00	4.00	14014	0.44	0.04	1	

1.00

MGW

0.11 0.24



BDFS41 K9228 36.00 37.00 1.00 MGW BDFS41 K9229 37.00 38.00 1.00 MGW BDFS41 K9231 38.00 39.00 1.00 MGW + thin peg(9cm) BDFS41 K9232 39.00 40.00 1.00 MGW BDFS41 K9233 40.00 41.00 1.00 MGW BDFS41 K9234 41.00 42.00 1.00 MGW	0.07 0.08 0.08 0.09 0.09 0.06	0.15 0.15 0.16 0.17 0.16 0.19
BDFS41 K9231 38.00 39.00 1.00 MGW + thin peg(9cm) BDFS41 K9232 39.00 40.00 1.00 MGW BDFS41 K9233 40.00 41.00 1.00 MGW BDFS41 K9234 41.00 42.00 1.00 MGW	0.08 0.08 0.07 0.09 0.06	0.16 0.17 0.16
BDFS41 K9232 39.00 40.00 1.00 MGW BDFS41 K9233 40.00 41.00 1.00 MGW BDFS41 K9234 41.00 42.00 1.00 MGW	0.08 0.07 0.09 0.06 0.06	0.17 0.16
BDFS41 K9233 40.00 41.00 1.00 MGW BDFS41 K9234 41.00 42.00 1.00 MGW	0.07 0.09 0.06 0.06	0.16
BDFS41 K9234 41.00 42.00 1.00 MGW	0.09 0.06 0.06	
	0.06	0.19
- 	0.06	
BDFS41 K9235 42.00 43.00 1.00 MGW		0.13
BDFS41 K9236 43.00 44.00 1.00 MGW	0.07	0.13
BDFS41 K9237 44.00 45.00 1.00 MGW	0.07	0.15
BDFS41 K9238 45.00 46.00 1.00 MGW	0.06	0.13
BDFS41 K9241 46.00 46.83 0.83 MGW	0.09	0.19
BDFS41 K9242 46.83 47.96 1.13 Peg	0.04	0.08
BDFS41 K9243 47.96 49.00 1.04 MGW	0.12	0.25
BDFS41 K9244 49.00 50.00 1.00 Peg	0.02	0.04
BDFS41 K9245 50.00 50.45 0.45 Peg	0.02	0.04
BDFS41 K9246 50.45 51.45 1.00 MGW	0.08	0.18
BDFS41 NS 51.45 86.87 35.42		
BDFS41 K9247 86.87 87.87 1.00 MGW	0.10	0.20
BDFS41 K9248 87.87 89.00 1.13 Peg	0.04	0.09
BDFS41 K9249 89.00 90.00 1.00 Peg	0.05	0.11
BDFS41 K9250 90.00 91.00 1.00 Peg	0.09	0.20
BDFS41 K9251 91.00 92.00 1.00 Peg	0.05	0.10
BDFS41 K9252 92.00 93.10 1.10 Peg	0.05	0.11
BDFS41 K9253 93.10 94.00 0.90 MGW + thin peg(13cm)	0.13	0.28
BDFS41 K9254 94.00 95.00 1.00 MGW	0.09	0.19
BDFS41 K9255 95.00 96.00 1.00 MGW	0.10	0.22
BDFS41 K9256 96.00 97.00 1.00 MGW + thin peg(10cm)	0.09	0.20
BDFS41 K9257 97.00 97.50 0.50 MGW + thin peg(5cm)	0.14	0.30
BDFS41 K9258 97.50 98.00 0.50 Peg	0.03	0.07
BDFS41 K9261 98.00 99.00 1.00 Peg	0.05	0.10
BDFS41 K9262 99.00 100.16 1.16 Peg	0.06	0.13
BDFS41 K9263 100.16 100.78 0.62 MGW + thin peg(20cm)	0.10	0.21
BDFS41 K9264 100.78 102.00 1.22 MGW + thin peg(4cm)	0.15	0.32
BDFS41 K9265 102.00 103.00 1.00 MGW + thin peg(5cm)	0.23	0.49
BDFS41 K9266 103.00 104.00 1.00 MGW	0.22	0.47
BDFS41 K9267 104.00 105.00 1.00 MGW	0.16	0.35
BDFS41 K9268 105.00 106.00 1.00 MGW	0.12	0.26
BDFS41 K9269 106.00 107.07 1.07 MGW	0.21	0.46
BDFS41 K9271 107.07 108.00 0.93 Peg	0.28	0.59
BDFS41 K9272 108.00 109.00 1.00 Peg	0.65	1.40
BDFS41 K9273 109.00 109.75 0.75 Peg	0.02	0.04
BDFS41 K9274 109.75 110.75 1.00 MGW+Thin peg vein	0.08	0.17
BDFS41 NS 110.75 127.84 17.09		
BDFS41 K9275 127.84 128.84 1.00 Sch	0.05	0.12
BDFS41 K9276 128.84 129.82 0.98 Peg	0.01	0.01
BDFS41 K9277 129.82 130.82 1.00 MGW+Thin peg (5cm)	0.06	0.13
BDFS41 NS 130.82 143.83 13.01		
BDFS41 K9278 143.83 144.83 1.00 MGW	0.02	0.05
BDFS41 K9281 144.83 145.44 0.61 Peg	0.00	0.01



BDFS41	K9282	145.44	146.44	1.00	MGW	0.02	0.03		
BHID	SAMP ID	FROM (m)	TO (m)	Interval (m)	LITH	Li %	Li20%	Weighted Li₂O%	Interval (m)
BDFS43	K9283	51.82	52.82	1.00	MGW	0.08	0.17		
BDFS43	K9284	52.82	54.00	1.18	Peg	0.02	0.04		
BDFS43	K9285	54.00	55.00	1.00	Peg	0.03	0.06		
BDFS43	K9286	55.00	55.40	0.40	Peg	0.02	0.05		
BDFS43	K9287	55.40	56.40	1.00	MGW	0.09	0.19		
BDFS43	NS	56.40	72.75	16.35					
BDFS43	K9288	72.75	73.75	1.00	MGW	0.11	0.24		
BDFS43	K9289	73.75	74.04	0.29	Peg	0.03	0.07		
BDFS43	K9290	74.04	75.40	1.36	MGW	0.12	0.25		
BDFS43	K9291	75.40	75.80	0.40	Peg	0.01	0.03		
BDFS43	K9292	75.80	77.00	1.20	MGW	0.10	0.22		
BDFS43	K9293	77.00	78.00	1.00	MGW	0.06	0.14		
BDFS43	K9294	78.00	79.00	1.00	MGW	0.08	0.18		
BDFS43	K9295	79.00	80.00	1.00	MGW	0.09	0.19		
BDFS43	K9296	80.00	81.00	1.00	MGW	0.10	0.21		
BDFS43	K9297	81.00	81.90	0.90	Peg+Thin MGW(26cm)	0.06	0.12		
BDFS43	K9298	81.90	83.00	1.10	Peg+Thin MGW(10cm)	0.16	0.34		
BDFS43	K9301	83.00	84.00	1.00	MGW	0.13	0.29		
BDFS43	K9302	84.00	85.25	1.25	MGW	0.16	0.35		
BDFS43	K9303	85.25	86.00	0.75	Peg	0.03	0.07		
BDFS43	K9304	86.00	87.00	1.00	Peg	0.04	0.09		
BDFS43	K9305	87.00	87.70	0.70	Peg	0.04	0.10		
BDFS43	K9306	87.70	89.00	1.30	Peg+Thin MGW(10cm)	0.12	0.26		
BDFS43	K9307	89.00	90.00	1.00	Peg+Thin MGW(17cm)	0.09	0.19		
BDFS43	K9308	90.00	91.34	1.34	Peg+Thin MGW(05cm)	0.11	0.23		
BDFS43	K9309	91.34	92.11	0.77	Peg	0.02	0.03		
BDFS43	K9310	92.11	93.00	0.89	MGW	0.11	0.24		
BDFS43	K9311	93.00	94.00	1.00	MGW	0.08	0.18		
BDFS43	K9312	94.00	94.95	0.95	Peg+Thin MGW(05cm)	0.08	0.17		
BDFS43	K9313	94.95	95.53	0.58	Peg	0.01	0.02		
BDFS43	K9314	95.53	96.53	1.00	MGW	0.07	0.15		
BDFS43	NS	96.53	120.00	23.47					
BDFS43	K9315	120.00	121.00	1.00	MGW	0.03	0.06		
BDFS43	K9316	121.00	121.34	0.34	Peg	0.00	0.01		
BDFS43	K9317	121.34	122.34	1.00	MGW	0.03	0.06		
BHID	SAMP ID	FROM (m)	TO (m)	Interval (m)	LITH	Li %	Li2O%	Weighted Li₂O%	Interval (m)
BDFS44	K9318	81.64	82.64	1.00	MGW	0.08	0.16		
BDFS44	K9321	82.64	83.19	0.55	Peg	0.01	0.03		
BDFS44	K9322	83.19	84.00	0.81	Shale/MGW	0.06	0.13		
BDFS44	K9323	84.00	85.00	1.00	Shale	0.07	0.14		
BDFS44	K9324	85.00	86.00	1.00	MGW	0.05	0.10		
BDFS44	K9325	86.00	87.00	1.00	MGW	0.05	0.12		
BDFS44	K9326	87.00	88.00	1.00	MGW	0.06	0.12		
BDFS44	K9327	88.00	89.00	1.00	MGW	0.06	0.13		
BDFS44	K9328	89.00	90.00	1.00	MGW	0.08	0.17		
BDFS44	K9329	90.00	91.00	1.00	Shale	0.08	0.17		
BDFS44	K9331	91.00	92.00	1.00	Shale/MGW	0.09	0.19		



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BDFS44	K9332	92.00	93.00	1.00	MGW	0.11	0.24		
BDFS44	K9333	93.00	94.30	1.30	MGW	0.16	0.35		
BDFS44	K9334	94.30	95.00	0.70	Peg	0.08	0.18		
BDFS44	K9335	95.00	96.08	1.08	Peg	0.03	0.07		
BDFS44	K9336	96.08	97.00	0.92	MGW+Peg(8cm)	0.12	0.25		
BDFS44	K9337	97.00	98.00	1.00	MGW	0.09	0.19		
BDFS44	K9338	98.00	99.00	1.00	MGW	0.10	0.22		
BDFS44	K9341	99.00	100.00	1.00	MGW	0.10	0.22		
BDFS44	K9342	100.00	101.20	1.20	MGW	0.11	0.23		
BDFS44	K9343	101.20	101.80	0.60	Peg	0.02	0.05		
BDFS44	K9344	101.80	102.80	1.00	MGW	0.05	0.11		
BHID	SAMP ID	FROM (m)	TO (m)	Interval (m)	LITH	Li %	Li20%	Weighted Li₂O%	Interval (m)
BDFS45	K9345	81.20	82.20	1.00	MGW+int(7cm)	0.12	0.26		
BDFS45	K9346	82.20	83.00	0.80	Peg	0.62	1.32		
BDFS45	K9347	83.00	84.00	1.00	Peg	1.06	2.28		
BDFS45	K9348	84.00	85.00	1.00	Peg	0.91	1.96		
BDFS45	K9349	85.00	86.00	1.00	Peg	0.81	1.75		
BDFS45	K9350	86.00	87.00	1.00	Peg	1.28	2.75	1.95	7.80
BDFS45	K9351	87.00	88.00	1.00	Peg	0.81	1.74		
BDFS45	K9352	88.00	89.00	1.00	Peg	1.15	2.48		
BDFS45	K9353	89.00	90.00	1.00	Peg	0.54	1.16		
BDFS45	K9354	90.00	91.00	1.00	MGW	0.24	0.52		
BDFS45	K9355	91.00	92.00	1.00	MGW+thin Peg(16cm)	0.09	0.20		
BDFS45	K9356	92.00	93.18	1.18	MGW	0.09	0.20		
BDFS45	K9357	93.18	94.00	0.82	Peg	0.07	0.15		
BDFS45	K9358	94.00	95.00	1.00	Peg	0.12	0.26		
BDFS45	K9361	95.00	96.00	1.00	Peg	0.09	0.19		
BDFS45	K9362	96.00	97.00	1.00	Peg	0.10	0.22		
BDFS45	K9363	97.00	98.00	1.00	Peg	0.10	0.22		
BDFS45	K9364	98.00	99.00	1.00	Peg	0.09	0.20		
BDFS45	K9365	99.00	100.00	1.00	Peg	0.04	0.09		
BDFS45	K9366	100.00	100.90	0.90	Peg	0.06	0.12		
BDFS45	K9367	100.90	101.90	1.00	MGW+thin Peg(8cm)	0.14	0.30		
BDFS45	NS	101.90	133.74	31.84	Wevviiiii eg(con)	0.14	0.00		
BDFS45	K9368	133.74	134.05	0.31	Peg	0.01	0.02		
BDFS45	NS NS	134.05	149.00	14.95	i eg	0.01	0.02		
BDFS45	K9369	149.00	150.00	1.00	MGW	0.02	0.04		
BDFS45	K9371	150.00	151.00	1.00	MGW+Qv(texture peg)	0.02	0.03		
BDFS45	K9371	151.00	152.00	1.00	MGW+Qv(texture peg)	0.01	0.03		
BDFS45	K9373	152.00	153.00	1.00	MGW+Qv(texture peg)	0.02	0.03		
BDFS45	K9374	153.00	154.00	1.00	MGW+Qv(texture peg)	0.02	0.03		
BDFS45	K9375	154.00	155.00	1.00	MGW	0.02	0.04		
								Maintenal L. Co.	Into world 1
BHID	SAMP ID	FROM (m)	TO (m)	Interval (m)	LITH	Li %	Li20%	Weighted Li₂O%	Interval (m)
BDFS46	K9376	39.00	40.00	1.00	Sap of schist	0.09	0.20		
BDFS46	K9377	40.00	40.50	0.50	Sap of Peg	0.04	0.08		
BDFS46	K9378	40.50	41.50	1.00	Sap of schist	0.04	0.08		
BDFS46	K9381	41.50	42.50	1.00	Sap of schist, sap of peg (10cm)	0.03	0.06		
BDFS46	K9382	42.50	43.00	0.50	Sap of schist	0.03	0.07		
BDFS46	K9383	43.00	44.00	1.00	Sap of Peg	0.03	0.07		



BDFS46	K9384	44.00	45.00	1.00	Peg	0.08	0.17		
BDFS46	K9385	45.00	46.00	1.00	Peg	0.12	0.27		
BDFS46	K9386	46.00	47.00	1.00	Peg	0.91	1.95		
BDFS46	K9387	47.00	48.00	1.00	Peg	0.81	1.75		
BDFS46	K9388	48.00	49.00	1.00	Peg	0.87	1.87		
BDFS46	K9389	49.00	50.00	1.00	Peg	0.94	2.02		
BDFS46	K9390	50.00	51.00	1.00	Peg	0.54	1.16		
BDFS46	K9391	51.00	52.00	1.00	Peg	0.85	1.84		
BDFS46	K9392	52.00	53.00	1.00	Peg	0.80	1.73		
BDFS46	K9393	53.00	54.00	1.00	Peg	1.12	2.42	1.65	12.27
BDFS46	K9394	54.00	54.65	0.65	Peg	0.38	0.81		
BDFS46	K9395	54.65	55.00	0.35	Mica schist	0.29	0.63		
BDFS46	K9396	55.00	56.00	1.00	Peg	0.57	1.24		
BDFS46	K9397	56.00	57.00	1.00	Peg	0.84	1.81		
BDFS46	K9398	57.00	57.85	0.85	Peg	0.79	1.70		
BDFS46	K9401	57.85	58.27	0.42	Mica schist	0.28	0.59		
BDFS46	K9402	58.27	59.44	1.17	Peg	0.03	0.06		
BDFS46	K9403	59.44	60.44	1.00	Mica schist	0.17	0.36		
BDFS46	NS	60.44	100.29	39.85					
BDFS46	K9404	100.29	100.84	0.55	Peg+thin MGW(13cm)	0.02	0.03		
BDFS46	NS	100.84	128.50	27.66					
BDFS46	K9405	128.50	129.50	1.00	MGW	0.08	0.17		
BDFS46	K9406	129.50	130.00	0.50	Peg + vein of MGW	0.04	0.08		
BDFS46	K9407	130.00	131.00	1.00	Peg	0.05	0.10		
BDFS46	K9408	131.00	132.00	1.00	Peg	0.02	0.04		
BDFS46	K9409	132.00	133.00	1.00	Peg	0.03	0.07		
BDFS46	K9410	133.00	134.00	1.00	Peg	0.06	0.12		
BDFS46	K9411	134.00	134.69	0.69	Peg	0.03	0.07		
BDFS46	K9412	134.69	136.00	1.31	MGW+thin peg (8cm)	0.09	0.19		
BDFS46	K9413	136.00	137.00	1.00	MGW	0.08	0.18		
BDFS46	K9414	137.00	138.13	1.13	MGW	0.09	0.20		
BDFS46	K9415	138.13	139.36	1.23	Peg	0.01	0.02		
BDFS46	K9416	139.36	139.64	0.28	MGW	0.11	0.24		
BDFS46	K9417	139.64	140.00	0.36	Peg	0.02	0.04		
BDFS46	K9418	140.00	141.00	1.00	Peg	0.03	0.07		
BDFS46	K9421	141.00	142.00	1.00	Peg	0.02	0.05		
BDFS46	K9422	142.00	143.00	1.00	Peg	0.03	0.06		
BDFS46	K9423	143.00	144.00	1.00	Peg	0.03	0.07		
BDFS46	K9424	144.00	145.00	1.00	Peg	0.02	0.04		
BDFS46	K9425	145.00	146.00	1.00	Peg	0.02	0.05		
BDFS46	K9426	146.00	147.00	1.00	Peg	0.02	0.05		
BDFS46	K9427	147.00	148.00	1.00	Peg	0.04	0.09		
BDFS46	K9428	148.00	149.00	1.00	Peg	0.03	0.07		
BDFS46	K9429	149.00	150.00	1.00	Peg	0.03	0.06		
BDFS46	K9431	150.00	150.53	0.53	Peg	0.03	0.06		
BDFS46	K9432	150.53	151.53	1.00	MGW	0.10	0.23		
	•	•				•	•		



Table 2: Sampling, analytical results and weighted intersections from Second Series diamond tails BRCD16 to BRCD33, with results shown from the diamond drilled portions of the holes (RC portion of holes, collar information and pegmatite intersections previously reported - ASX:FL1 Announcement 22/08/2024 – License renewals in progress, series two drilling analytical results identify very high Li_2O within the main pegmatite at Blakala).

BHID	SAMP ID	FROM (m)	TO (m)	LITH	Li %	Li20%	Weighted Li₂O%	Interval (m)
BRCD16	K10374	137.25	138.25	Sch	0.19	0.41		
BRCD16	K10375	138.25	139.25	Sch	0.28	0.60		
BRCD16	K10376	139.25	140.25	Peg	0.06	0.13		
BRCD16	K10377	140.25	141.25	Peg	0.09	0.20		
BRCD16	K10378	141.25	142.10	Peg	0.18	0.38		
BRCD16	K10381	142.10	142.60	Sch	0.36	0.78		
BRCD16	K10382	142.60	143.10	Peg	0.08	0.17		
BRCD16	K10383	143.10	143.52	Sch	0.36	0.78		
BRCD16	K10384	143.52	144.00	Peg	0.05	0.12		
BRCD16	K10385	144.00	145.00	Sch	0.74	1.58		
BRCD16	K10386	145.00	146.00	Peg	0.95	2.05	1	
BRCD16	K10387	146.00	147.00	Peg	0.38	0.83	1.29	4.00
BRCD16	K10388	147.00	148.00	Peg	0.32	0.69		
BRCD16	K10389	148.00	149.00	Peg	0.12	0.27		•
BRCD16	K10390	149.00	149.43	Peg	0.02	0.04		
BRCD16	K10391	149.43	150.43	Sch	0.14	0.31		
BRCD16	K10392	150.43	151.43	Sch	0.17	0.36		
BHID	SAMP ID	FROM (m)	TO (m)	LITH	Li %	Li20%	Weighted Li₂O%	Interval (m)
BRCD17	SAMP ID K10393	FROM (m) 99.00	TO (m) 100.00		Li % 0.64	Li20%	Weighted Li ₂ O%	Interval (m)
				Peg			Weighted Li ₂ O%	Interval (m)
BRCD17	K10393	99.00	100.00	Peg Peg	0.64	1.38	Weighted Li ₂ O%	Interval (m)
BRCD17	K10393 K10394	99.00	100.00	Peg Peg Peg	0.64	1.38	Weighted Li ₂ O%	Interval (m)
BRCD17 BRCD17 BRCD17	K10393 K10394 K10395	99.00 100.00 101.00	100.00 101.00 102.00	Peg Peg Peg Peg	0.64 0.75 0.40	1.38 1.62 0.86	Weighted Li ₂ O%	Interval (m)
BRCD17 BRCD17 BRCD17	K10393 K10394 K10395 K10396	99.00 100.00 101.00 102.00	100.00 101.00 102.00 103.00	Peg Peg Peg Peg Peg	0.64 0.75 0.40 0.43	1.38 1.62 0.86 0.92	Weighted Li ₂ O%	Interval (m)
BRCD17 BRCD17 BRCD17 BRCD17 BRCD17	K10393 K10394 K10395 K10396 K10397	99.00 100.00 101.00 102.00 103.00	100.00 101.00 102.00 103.00 104.00	Peg Peg Peg Peg Peg Peg	0.64 0.75 0.40 0.43	1.38 1.62 0.86 0.92 0.77	Li ₂ O%	
BRCD17 BRCD17 BRCD17 BRCD17 BRCD17 BRCD17	K10393 K10394 K10395 K10396 K10397 K10398	99.00 100.00 101.00 102.00 103.00 104.00	100.00 101.00 102.00 103.00 104.00	Peg Peg Peg Peg Peg Peg Peg Peg	0.64 0.75 0.40 0.43 0.36 0.78	1.38 1.62 0.86 0.92 0.77 1.67	Li ₂ O%	
BRCD17 BRCD17 BRCD17 BRCD17 BRCD17 BRCD17 BRCD17	K10393 K10394 K10395 K10396 K10397 K10398 K10401	99.00 100.00 101.00 102.00 103.00 104.00	100.00 101.00 102.00 103.00 104.00 105.00	Peg Peg Peg Peg Peg Peg Peg Peg Peg	0.64 0.75 0.40 0.43 0.36 0.78	1.38 1.62 0.86 0.92 0.77 1.67	Li ₂ O%	
BRCD17 BRCD17 BRCD17 BRCD17 BRCD17 BRCD17 BRCD17 BRCD17	K10393 K10394 K10395 K10396 K10397 K10398 K10401 K10402	99.00 100.00 101.00 102.00 103.00 104.00 105.00 106.00	100.00 101.00 102.00 103.00 104.00 105.00 106.00 107.00	Peg	0.64 0.75 0.40 0.43 0.36 0.78 0.91 0.78	1.38 1.62 0.86 0.92 0.77 1.67 1.96	Li ₂ O%	
BRCD17	K10393 K10394 K10395 K10396 K10397 K10398 K10401 K10402 K10403	99.00 100.00 101.00 102.00 103.00 104.00 105.00 106.00	100.00 101.00 102.00 103.00 104.00 105.00 106.00 107.00 108.00	Peg	0.64 0.75 0.40 0.43 0.36 0.78 0.91 0.78	1.38 1.62 0.86 0.92 0.77 1.67 1.96 1.67	Li ₂ O%	
BRCD17	K10393 K10394 K10395 K10396 K10397 K10398 K10401 K10402 K10403 K10404	99.00 100.00 101.00 102.00 103.00 104.00 105.00 106.00 107.00 108.00	100.00 101.00 102.00 103.00 104.00 105.00 106.00 107.00 108.00 109.00	Peg	0.64 0.75 0.40 0.43 0.36 0.78 0.91 0.78 0.92 0.73	1.38 1.62 0.86 0.92 0.77 1.67 1.96 1.67 1.97	Li ₂ O%	
BRCD17	K10393 K10394 K10395 K10396 K10397 K10398 K10401 K10402 K10403 K10404 K10405	99.00 100.00 101.00 102.00 103.00 104.00 105.00 106.00 107.00 108.00 109.00	100.00 101.00 102.00 103.00 104.00 105.00 106.00 107.00 108.00 109.00 110.00	Peg	0.64 0.75 0.40 0.43 0.36 0.78 0.91 0.78 0.92 0.73 0.69	1.38 1.62 0.86 0.92 0.77 1.67 1.96 1.57 1.48	Li ₂ O%	
BRCD17	K10393 K10394 K10395 K10396 K10397 K10398 K10401 K10402 K10403 K10404 K10405 K10406	99.00 100.00 101.00 102.00 103.00 104.00 105.00 107.00 108.00 109.00 110.00	100.00 101.00 102.00 103.00 104.00 105.00 106.00 107.00 108.00 110.00 110.48	Peg	0.64 0.75 0.40 0.43 0.36 0.78 0.91 0.78 0.92 0.73 0.69 0.02	1.38 1.62 0.86 0.92 0.77 1.67 1.96 1.67 1.97 1.48 0.05	Li ₂ O%	
BRCD17	K10393 K10394 K10395 K10396 K10397 K10398 K10401 K10402 K10403 K10404 K10406 K10406	99.00 100.00 101.00 102.00 103.00 104.00 105.00 106.00 107.00 108.00 110.00 110.48	100.00 101.00 102.00 103.00 104.00 105.00 106.00 107.00 108.00 110.00 110.48 111.48	Peg	0.64 0.75 0.40 0.43 0.36 0.78 0.91 0.78 0.92 0.73 0.69 0.02 0.14	1.38 1.62 0.86 0.92 0.77 1.67 1.96 1.57 1.48 0.05 0.30	Li ₂ O%	
BRCD17	K10393 K10394 K10395 K10396 K10397 K10398 K10401 K10402 K10403 K10404 K10405 K10406 K10407 K10408	99.00 100.00 101.00 102.00 103.00 104.00 105.00 106.00 107.00 108.00 110.00 110.48 111.48	100.00 101.00 102.00 103.00 104.00 105.00 106.00 107.00 108.00 110.00 110.48 111.48	Peg	0.64 0.75 0.40 0.43 0.36 0.78 0.91 0.78 0.92 0.73 0.69 0.02 0.14	1.38 1.62 0.86 0.92 0.77 1.67 1.96 1.57 1.48 0.05 0.30	Li ₂ O%	
BRCD17 BRCD17	K10393 K10394 K10395 K10396 K10397 K10398 K10401 K10402 K10403 K10404 K10405 K10406 K10407 K10408 NS	99.00 100.00 101.00 102.00 103.00 104.00 105.00 106.00 107.00 108.00 110.48 111.48	100.00 101.00 102.00 103.00 104.00 105.00 106.00 107.00 108.00 110.00 110.48 111.48 112.48	Peg	0.64 0.75 0.40 0.43 0.36 0.78 0.91 0.78 0.92 0.73 0.69 0.02 0.14 0.14	1.38 1.62 0.86 0.92 0.77 1.67 1.96 1.67 1.97 1.57 1.48 0.05 0.30 0.31	Li ₂ O%	



BHID	SAMP ID	FROM (m)	TO (m)	LITH	Li %	Li20%	Weighted Li₂O%	Interval (m)
BRCD18	K10412	117.00	118.00	Peg	0.71	1.52		
BRCD18	K10413	118.00	119.00	Peg	0.87	1.87		
BRCD18	K10414	119.00	120.00	Peg	0.79	1.70		
BRCD18	K10415	120.00	121.00	Peg	0.65	1.39		
BRCD18	K10416	121.00	122.00	Peg	0.63	1.36	1.62	9.00
BRCD18	K10417	122.00	123.00	Peg	0.55	1.19		
BRCD18	K10418	123.00	124.00	Peg	0.92	1.98		
BRCD18	K10421	124.00	125.00	Peg	1.06	2.29		
BRCD18	K10422	125.00	126.00	Peg	0.58	1.25		
BRCD18	K10423	126.00	126.60	Peg	0.03	0.07		
BRCD18	K10424	126.60	127.60	Sch	0.12	0.25		
BRCD18	K10425	127.60	128.60	Sch	0.06	0.13		
BHID	SAMP ID	FROM (m)	TO (m)	LITH	Li %	Li20%	Weighted Li₂O%	Interval (m)
BRCD19	K10426	117.00	117.30	Peg+Sch(10cm)	0.24	0.52	0.52	0.30
BRCD19	K10427	117.30	118.41	Sch	0.18	0.39		
BRCD19	K10428	118.41	119.00	Peg	0.60	1.29		
BRCD19	K10429	119.00	120.00	Peg	0.96	2.06		
BRCD19	K10431	120.00	120.40	Peg	0.49	1.05		
BRCD19	K10432	120.40	121.04	Sch	0.33	0.71		
BRCD19	K10433	121.04	122.00	Peg	0.53	1.14		
BRCD19	K10434	122.00	123.00	Peg	1.02	2.20		
BRCD19	K10435	123.00	124.00	Peg	0.98	2.11		
BRCD19	K10436	124.00	125.00	Peg	0.93	2.00		
BRCD19	K10437	125.00	126.00	Peg	0.68	1.46		
BRCD19	K10438	126.00	127.00	Peg	0.71	1.53		
BRCD19	K10441	127.00	128.00	Peg	0.83	1.78		
BRCD19	K10442	128.00	129.00	Peg	0.75	1.61		
BRCD19	K10443	129.00	130.00	Peg	0.92	1.99		
BRCD19	K10444	130.00	131.00	Peg	0.70	1.51	1.51	28.59
BRCD19	K10445	131.00	132.00	Peg	0.74	1.59		
BRCD19	K10446	132.00	133.00	Peg	0.55	1.18		
BRCD19	K10447	133.00	134.00	Peg	0.60	1.30		
BRCD19	K10448	134.00	135.00	Peg	0.24	0.51		
BRCD19	K10449	135.00	136.00	Peg	0.21	0.46		
BRCD19	K10450	136.00	137.00	Peg	0.25	0.54		
BRCD19	K10451	137.00	138.00	Peg	0.47	1.00		
BRCD19	K10452	138.00	139.00	Peg	0.70	1.50		
BRCD19	K10453	139.00	140.00	Peg	0.61	1.31		
BRCD19	K10454	140.00	141.00	Peg	0.80	1.71		
BRCD19	K10455	141.00	142.00	Peg	0.82	1.76		
BRCD19	K10456	142.00	143.00	Peg	0.69	1.48		



BRCD19	K10457	143.00	144.00	Peg	0.83	1.79		
BRCD19	K10458	144.00	145.00	Peg	0.98	2.10	-	
BRCD19	K10461	145.00	146.00	Peg	1.03	2.22	-	
BRCD19	K10462	146.00	147.00	Peg	0.85	1.84	-	
BRCD19	K10463	147.00	148.00	Peg	0.21	0.45		
BRCD19	K10464	148.00	149.00	Thin peg+Sch	0.09	0.20	-	
BRCD19	K10465	149.00	150.00	Sch	0.06	0.13	-	
BHID	SAMP ID	FROM (m)	TO (m)	LITH	Li %	Li20%	Weighted Li₂O%	Interval (m)
BRCD20	K10466	131.00	132.00	Sch	0.07	0.16		
BRCD20	K10467	132.00	133.00	Sch	0.08	0.17		
BRCD20	K10468	133.00	134.00	Peg	0.66	1.43		
BRCD20	K10469	134.00	135.00	Peg	0.98	2.11		
BRCD20	K10471	135.00	136.00	Peg	0.73	1.58		
BRCD20	K10472	136.00	137.00	Peg	0.58	1.24	1	
BRCD20	K10473	137.00	138.00	Peg	0.58	1.25	1	
BRCD20	K10474	138.00	139.00	Peg	0.34	0.73	1.31	9.00
BRCD20	K10475	139.00	140.00	Peg	0.59	1.27		
BRCD20	K10476	140.00	140.52	Sch	0.31	0.66		
BRCD20	K10477	140.52	141.00	Peg	0.39	0.83		
BRCD20	K10478	141.00	142.00	Peg	0.68	1.45		
BRCD20	K10481	142.00	143.00	Peg	0.04	0.08		
BRCD20	K10482	143.00	144.00	Sch	0.11	0.24		
BRCD20	K10483	144.00	145.00	Sch	0.07	0.16		
BHID	SAMP ID	FROM (m)	TO (m)	LITH	Li %	Li20%	Weighted Li₂O%	Interval (m)
BRCD21	K10484	129.00	130.00	Peg	0.88	1.89		
BRCD21	K10485	130.00	131.00	Peg	0.45	0.97		
BRCD21	K10486	131.00	132.00	Thin sch + peg	0.39	0.85		
BRCD21	K10487	132.00	133.00	Peg	0.30	0.64		
BRCD21	K10488	133.00	133.82	Peg	0.85	1.83		
BRCD21	K10489	133.82	134.28	Sch	0.41	0.89		
BRCD21	K10490	134.28	135.00	Peg	0.43	0.92		
BRCD21	K10491	135.00	136.00	Peg	0.85	1.83		
BRCD21	K10492	136.00	137.00	Peg	0.87	1.87	1.53	24.00
BRCD21	K10493	137.00	138.00	Peg	0.91	1.96	1.55	24.00
BRCD21	K10494	138.00	139.00	Peg	0.90	1.93]	
BRCD21	K10495	139.00	140.00	Peg	0.93	2.01]	
BRCD21	K10496	140.00	141.00	Peg	0.63	1.35		
BRCD21	K10497	141.00	142.00	Peg	0.83	1.78]	
BRCD21	K10498	142.00	143.00	Peg	0.80	1.72]	
BRCD21	K12001	143.00	144.00	Peg	0.43	0.92]	
BRCD21	K12002	144.00	145.00	Peg	0.99	2.13]	
BRCD21	K12003	145.00	146.00	Peg	0.92	1.98		



BRCD21	K12004	146.00	147.00	Peg	0.81	1.75		
BRCD21	K12005	147.00	148.00	Peg	0.48	1.03		
BRCD21	K12006	148.00	149.00	Peg	0.78	1.69		
BRCD21	K12007	149.00	150.00	Peg	0.70	1.51		
BRCD21	K12008	150.00	151.00	Peg	0.77	1.66		
BRCD21	K12009	151.00	152.00	Peg	0.89	1.91		
BRCD21	K12010	152.00	153.00	Peg	0.36	0.77		
BRCD21	K12011	153.00	154.00	Peg	0.12	0.27		
BRCD21	K12012	154.00	154.33	Peg	0.09	0.20		
BRCD21	K12013	154.33	155.33	Sch	0.09	0.20		
BRCD21	K12014	155.33	156.33	Sch	0.06	0.13		
BRCD21	K12015	156.33	157.33	Sch	0.05	0.12		
BRCD21	K12016	157.33	158.44	Peg+Sch	0.03	0.06		
BRCD21	K12017	158.44	159.00	Sch	0.04	0.09		
BHID	SAMP ID	FROM (m)	TO (m)	LITH	Li %	Li20%	Weighted Li₂O%	Interval (m)
BRCD22	K12018	63.00	64.00	Peg	0.06	0.12		
BRCD22	K12021	64.00	64.30	Peg	0.02	0.04		
BRCD22	K12022	64.30	65.00	Sch	0.13	0.29		
BRCD22	K12023	65.00	66.00	Sch	0.12	0.27		
BHID	SAMP ID	FROM (m)	TO (m)	LITH	Li %	Li20%	Weighted Li₂O%	Interval (m)
BRCD25	K12024	137.00	138.00	Sch	0.12	0.25		
BRCD25	K12025	138.00	139.11	Sch	0.20	0.43		
BRCD25	K12026	139.11	140.00	Peg	0.41	0.88		
BRCD25	K12027	140.00	141.00	Peg	0.97	2.09		
BRCD25	K12028	141.00	142.00	Peg	0.40	0.86		
BRCD25	K12029	142.00	143.00	Peg	0.92	1.98		
BRCD25	K12031	143.00	144.00	Peg	0.88	1.90	1.77	8.34
BRCD25	K12032	144.00	145.00	Peg	0.83	1.80		
BRCD25	K12033	145.00	146.00	Peg	1.05	2.27		
BRCD25	K12034	146.00	147.00	Peg	0.91	1.96		
BRCD25	K12035	147.00	147.45	Peg	1.15	2.48		
BRCD25	K12036	147.45	148.00	Peg(silicified)	0.03	0.07		
BRCD25	K12037	148.00	149.00	Sch	0.15	0.32		
BRCD25	1/40000				1		1	
	K12038	149.00	150.00	Sch	0.19	0.41		
BHID	SAMP ID	149.00 FROM (m)	150.00 TO (m)	Sch LITH	0.19 Li %	0.41 Li20%	Weighted Li₂O%	Interval (m)
BHID BRCD28							Weighted Li ₂ O%	Interval (m)
	SAMP ID	FROM (m)	TO (m)	LITH	Li %	Li2O%	Weighted Li ₂ O%	Interval (m)
BRCD28	SAMP ID K12041	FROM (m)	TO (m)	LITH Peg	Li %	Li20%	Li ₂ O%	
BRCD28	SAMP ID K12041 K12042	FROM (m) 111.00 112.25	TO (m) 112.25 113.00	LITH Peg Peg	Li % 0.11 0.40	0.24 0.86	Weighted Ll ₂ O%	Interval (m)
BRCD28 BRCD28 BRCD28	K12041 K12042 K12043	FROM (m) 111.00 112.25 113.00	TO (m) 112.25 113.00 114.00	Peg Peg Peg	0.11 0.40 0.69	0.24 0.86 1.48	Li ₂ O%	
BRCD28 BRCD28 BRCD28 BRCD28	K12041 K12042 K12043 K12044	FROM (m) 111.00 112.25 113.00 114.00	TO (m) 112.25 113.00 114.00 115.00	Peg Peg Peg Peg	0.11 0.40 0.69 1.02	0.24 0.86 1.48 2.20	Li ₂ O%	



BRCD28	K12048	126.00	127.00	Sch	0.09	0.20		
BRCD28	K12049	127.00	128.00	Sch	0.13	0.28		
BRCD28	K12050	128.00	129.26	Sch	0.26	0.56		
BRCD28	K12051	129.26	130.00	Peg	0.02	0.05		
BRCD28	K12052	130.00	131.00	Peg	0.67	1.45		
BRCD28	K12053	131.00	132.00	Peg	0.97	2.09		
BRCD28	K12054	132.00	133.00	Peg	0.73	1.57		
BRCD28	K12055	133.00	134.00	Peg	0.63	1.36		
BRCD28	K12056	134.00	135.00	Peg	0.71	1.53		
BRCD28	K12057	135.00	136.00	Peg	0.64	1.38		
BRCD28	K12058	136.00	137.00	Peg	0.64	1.37		
BRCD28	K12061	137.00	138.00	Peg	0.47	1.02		
BRCD28	K12062	138.00	139.00	Peg	1.03	2.21		
BRCD28	K12063	139.00	140.00	Peg	0.76	1.64		
BRCD28	K12064	140.00	141.00	Peg	0.82	1.76]	
BRCD28	K12065	141.00	142.00	Peg	0.66	1.42		
BRCD28	K12066	142.00	143.00	Peg	0.79	1.71		
BRCD28	K12067	143.00	144.00	Peg	0.88	1.89	1.68	25.64
BRCD28	K12068	144.00	145.00	Peg	0.78	1.68		
BRCD28	K12069	145.00	146.00	Peg	0.50	1.08		
BRCD28	K12071	146.00	147.00	Peg	1.09	2.35		
BRCD28	K12072	147.00	148.00	Peg	1.04	2.24		
BRCD28	K12073	148.00	149.00	Peg	0.99	2.14		
BRCD28	K12074	149.00	150.00	Peg	0.73	1.56		
BRCD28	K12075	150.00	151.00	Peg	0.85	1.83		
BRCD28	K12076	151.00	152.00	Peg	0.94	2.03		
BRCD28	K12077	152.00	153.00	Peg	0.68	1.47		
BRCD28	K12078	153.00	154.00	Peg	0.68	1.47		
BRCD28	K12081	154.00	155.00	Peg	0.77	1.65		
BRCD28	K12082	155.00	155.64	Peg	0.82	1.77		
BRCD28	K12083	155.64	156.40	Peg	0.16	0.35		1
BRCD28	K12084	156.40	157.00	Sch	0.13	0.28		
BRCD28	K12085	157.00	158.00	Sch	0.13	0.28		
BRCD28	K12086	158.00	159.00	Sch	0.11	0.23		
BHID	SAMP ID	FROM (m)	TO (m)	LITH	Li %	Li2O%	Weighted Li ₂ 0%	Interval (m)
BRCD30	K12087	75.00	76.00	Род	0.24	0.53	L120 /6	
BRCD30	K12088	76.00	77.00	Peg	0.78	1.68		
BRCD30	K12089	77.00	78.00	Peg	0.81	1.74	1.51	3.00
BRCD30	K12090	78.00	79.00	Peg	0.51	1.10		
BRCD30	K12091	79.00	80.00	Peg	0.09	0.20		I
BRCD30	K12092	80.00	81.00	Peg	0.10	0.21		
BRCD30	K12093	81.00	82.00	Peg	0.54	1.17	1.17	1.00
BRCD30	K12094	82.00	83.00	Peg	0.06	0.13		
2110200	2004	02.00	55.55	Peg	0.00	0.10]	



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BRCD30	K12095	83.00	84.00	Peg	0.13	0.28		
BRCD30	K12096	84.00	85.00	Peg	0.05	0.11		
BRCD30	K12097	85.00	86.00	Peg	0.27	0.57		
BRCD30	K12098	86.00	87.00	Peg	0.22	0.47		
BRCD30	K12101	87.00	88.00	Peg	0.32	0.69		
BRCD30	K12102	88.00	89.00	Peg	0.09	0.20		
BRCD30	K12103	89.00	90.00	Peg	0.14	0.29		
BRCD30	K12104	90.00	91.00	Peg	0.07	0.15		
BRCD30	K12105	91.00	92.00	Peg	0.10	0.22		
BRCD30	K12106	92.00	93.00	Peg	0.09	0.20		
BRCD30	K12107	93.00	94.00	Peg	0.14	0.30		
BRCD30	K12108	94.00	95.00	Peg	0.38	0.82		
BRCD30	K12109	95.00	96.00	Peg	0.62	1.34		
BRCD30	K12110	96.00	97.00	Peg	0.68	1.47	1.40	2.00
BRCD30	K12111	97.00	98.13	Peg	0.16	0.34		
BRCD30	K12112	98.13	99.00	Sch	0.12	0.25		
BRCD30	K12113	99.00	100.00	Sch	0.11	0.24		
BRCD30	NS	100.00	181.62					
BRCD30	K12114	181.62	182.62	Sch	0.12	0.26		
BRCD30	K12115	182.62	183.05	Peg	0.32	0.69		
BRCD30	K12116	183.05	184.05	Peg	0.55	1.19	1.19	1.00
BRCD30	K12117	184.05	185.05	Peg	0.22	0.47		
BRCD30	K12118	185.05	186.05	Peg	0.13	0.29		
BRCD30	NS	186.05	199.50	S				
BRCD30	K12121	199.50	200.50	Sch	0.11	0.25		
BRCD30	K12122	200.50	201.21	Peg	0.03	0.06		
BRCD30	K12123	201.21	202.21	Sch	0.12	0.27		
BHID	SAMP ID	FROM (m)	TO (m)	LITH	Li %	Li2O%	Weighted Li₂O%	Interval (m)
BRCD32	K12124	69.00	70.00	Peg	0.68	1.46		
BRCD32	K12125	70.00	71.00	Peg	0.74	1.59		
BRCD32	K12126	71.00	72.00	Peg	0.91	1.96		
BRCD32	K12127	72.00	73.00	Peg	0.99	2.14	1.72	7.00
BRCD32	K12128	73.00	74.00	Peg	0.74	1.59		
BRCD32	K12129	74.00	75.00	Peg	0.69	1.48		
BRCD32	K12131	75.00	76.00	Peg	0.83	1.79		
BRCD32	K12132	76.00	76.90	Peg	0.20	0.43		
BRCD32	K12133	76.90	77.26	Peg	0.03	0.05		
BRCD32	K12134	77.26	78.26	Sch	0.17	0.36		
BRCD32	NS	78.26	110.00	3011				
BRCD32	K12135	110.00	111.00	Sch	0.32	0.69		
BRCD32	K12136	111.00	111.73	Sch+Peg	0.08	0.17		
BRCD32	K12137	111.73	112.20		0.01	0.03		
BRCD32	K12138	112.20	113.00		0.02	0.05		
				Peg Peg				



BRCD32	K12141	113.00	114.00		0.02	0.03		
BRCD32				Peg				
	K12142	114.00	115.00	Peg	0.04	0.10		
BRCD32	K12143	115.00	116.00	Peg	0.03	0.06		
BRCD32	K12144	116.00	117.00	Peg	0.08	0.17		
BRCD32	K12145	117.00	118.00	Peg	0.03	0.06		
BRCD32	K12146	118.00	118.30	Peg	0.02	0.04		
BRCD32	K12147	118.30	119.34	Qtz vein	0.02	0.05		
BRCD32	K12148	119.34	119.64	Peg	0.69	1.49	1.49	0.30
BRCD32	K12149	119.64	120.30	Qtz vein	0.01	0.02		
BRCD32	K12150	120.30	121.14	Peg	0.04	0.09		
BRCD32	K12151	121.14	121.62	Qtz vein	0.01	0.03		
BRCD32	K12152	121.62	122.62	Peg	0.02	0.04		
BRCD32	K12153	122.62	123.00	Qtz vein +Peg	0.07	0.15		
BRCD32	K12154	123.00	123.33	Peg	0.14	0.30		
BRCD32	K12155	123.33	124.00	Sch+Peg	0.05	0.10		
BRCD32	K12156	124.00	124.86	Sch	0.24	0.51		
BRCD32	K12157	124.86	125.35	Peg	0.06	0.12		
BRCD32	K12158	125.35	126.00	Peg	0.20	0.43		
BRCD32	K12161	126.00	127.00	Peg	0.04	0.09		
BRCD32	K12162	127.00	127.45	Peg	0.03	0.07		
BRCD32	K12163	127.45	127.83	Sch+Qtz	0.06	0.13		
BRCD32	K12164	127.83	128.75	Peg	0.04	0.09		
BRCD32	K12165	128.75	130.00	Sch	0.13	0.29		
BRCD32	K12166	130.00	131.00	Sch	0.12	0.27		
BHID	SAMP ID	FROM (m)	TO (m)	LITH	Li %	Li2O%	Weighted Li₂O%	Interval (m)
BRCD34	K12167							
DD 227		152.41	153.41	Sch	0.14	0.31		
BRCD34	K12168	152.41 153.41	153.41 154.00		0.14	0.31		
BRCD34 BRCD34	K12168 K12169			Peg				
		153.41	154.00		0.05	0.10		
BRCD34	K12169	153.41 154.00	154.00 155.00	Peg Peg	0.05	0.10		
BRCD34	K12169 K12171	153.41 154.00 155.00	154.00 155.00 156.00	Peg Peg Peg Peg	0.05 0.03 0.06	0.10 0.07 0.13		
BRCD34 BRCD34	K12169 K12171 K12172	153.41 154.00 155.00 156.00	154.00 155.00 156.00 157.00	Peg Peg Peg Peg Peg	0.05 0.03 0.06 0.06	0.10 0.07 0.13		
BRCD34 BRCD34 BRCD34 BRCD34	K12169 K12171 K12172 K12173	153.41 154.00 155.00 156.00	154.00 155.00 156.00 157.00	Peg Peg Peg Peg Peg Peg	0.05 0.03 0.06 0.06	0.10 0.07 0.13 0.13		
BRCD34 BRCD34 BRCD34 BRCD34 BRCD34	K12169 K12171 K12172 K12173 K12174	153.41 154.00 155.00 156.00 157.00	154.00 155.00 156.00 157.00 158.00	Peg Peg Peg Peg Peg Peg Peg Peg	0.05 0.03 0.06 0.06 0.10	0.10 0.07 0.13 0.13 0.21 0.56		
BRCD34 BRCD34 BRCD34 BRCD34 BRCD34 BRCD34	K12169 K12171 K12172 K12173 K12174 K12175	153.41 154.00 155.00 156.00 157.00 158.00	154.00 155.00 156.00 157.00 158.00 159.00	Peg Peg Peg Peg Peg Peg Peg Peg Peg	0.05 0.03 0.06 0.06 0.10 0.26 0.07	0.10 0.07 0.13 0.13 0.21 0.56 0.15		
BRCD34 BRCD34 BRCD34 BRCD34 BRCD34 BRCD34 BRCD34	K12169 K12171 K12172 K12173 K12174 K12175 K12176	153.41 154.00 155.00 156.00 157.00 158.00 159.00	154.00 155.00 156.00 157.00 158.00 159.00 160.00	Peg	0.05 0.03 0.06 0.06 0.10 0.26 0.07	0.10 0.07 0.13 0.13 0.21 0.56 0.15		
BRCD34 BRCD34 BRCD34 BRCD34 BRCD34 BRCD34 BRCD34 BRCD34	K12169 K12171 K12172 K12173 K12174 K12175 K12176 K12177	153.41 154.00 155.00 156.00 157.00 158.00 159.00 160.00	154.00 155.00 156.00 157.00 158.00 159.00 160.00 161.00	Peg	0.05 0.03 0.06 0.06 0.10 0.26 0.07 0.09	0.10 0.07 0.13 0.13 0.21 0.56 0.15 0.20 0.77		
BRCD34 BRCD34 BRCD34 BRCD34 BRCD34 BRCD34 BRCD34 BRCD34 BRCD34	K12169 K12171 K12172 K12173 K12174 K12175 K12176 K12177 K12178	153.41 154.00 155.00 156.00 157.00 158.00 159.00 160.00 161.00	154.00 155.00 156.00 157.00 158.00 159.00 160.00 161.00 162.00	Peg	0.05 0.03 0.06 0.06 0.10 0.26 0.07 0.09 0.36 1.13	0.10 0.07 0.13 0.13 0.21 0.56 0.15 0.20 0.77 2.43		
BRCD34	K12169 K12171 K12172 K12173 K12174 K12175 K12176 K12177 K12177 K12178	153.41 154.00 155.00 156.00 157.00 158.00 169.00 161.00 162.00 163.00	154.00 155.00 156.00 157.00 158.00 159.00 160.00 161.00 162.00 163.00	Peg	0.05 0.03 0.06 0.06 0.10 0.26 0.07 0.09 0.36 1.13 1.60	0.10 0.07 0.13 0.13 0.21 0.56 0.15 0.20 0.77 2.43 3.44	1.67	6.00
BRCD34	K12169 K12171 K12172 K12173 K12174 K12175 K12176 K12177 K12181 K12181	153.41 154.00 155.00 156.00 157.00 158.00 159.00 160.00 161.00 162.00 163.42	154.00 155.00 156.00 157.00 158.00 159.00 160.00 161.00 162.00 163.42 164.26	Peg	0.05 0.03 0.06 0.06 0.10 0.26 0.07 0.09 0.36 1.13 1.60 0.32	0.10 0.07 0.13 0.13 0.21 0.56 0.15 0.20 0.77 2.43 3.44 0.69	1.67	6.00
BRCD34	K12169 K12171 K12172 K12173 K12174 K12175 K12176 K12177 K12178 K12181 K12182 K12183	153.41 154.00 155.00 156.00 157.00 158.00 169.00 161.00 162.00 163.42 164.26	154.00 155.00 156.00 157.00 158.00 159.00 160.00 161.00 162.00 163.42 164.26	Peg	0.05 0.03 0.06 0.06 0.10 0.26 0.07 0.09 0.36 1.13 1.60 0.32 0.39	0.10 0.07 0.13 0.13 0.21 0.56 0.15 0.20 0.77 2.43 3.44 0.69 0.83	1.67	6.00
BRCD34	K12169 K12171 K12172 K12173 K12174 K12175 K12176 K12177 K12181 K12181 K12182 K12183 K12184	153.41 154.00 155.00 156.00 157.00 158.00 159.00 160.00 161.00 163.00 163.42 164.26 165.00	154.00 155.00 156.00 157.00 158.00 159.00 160.00 161.00 162.00 163.42 164.26 165.00 166.00	Peg	0.05 0.03 0.06 0.06 0.10 0.26 0.07 0.09 0.36 1.13 1.60 0.32 0.39 0.73	0.10 0.07 0.13 0.13 0.13 0.21 0.56 0.15 0.20 0.77 2.43 3.44 0.69 0.83 1.56	1.67	6.00



BRCD34	K12188	168.30	169.00	Sch	0.12	0.26		
BRCD34	K12189	169.00	170.00	Sch	0.09	0.20		
BHID	SAMP ID	FROM (m)	TO (m)	LITH	Li %	Li20%	Weighted Li₂O%	Interval (m)
BRCD36	K12190	96.00	97.00	Peg	0.68	1.46		
BRCD36	K12191	97.00	98.00	Peg	0.50	1.08		
BRCD36	K12192	98.00	99.00	Peg	0.54	1.15		
BRCD36	K12193	99.00	100.00	Peg	0.35	0.74		
BRCD36	K12194	100.00	101.00	Peg	0.51	1.10		
BRCD36	K12195	101.00	102.00	Peg	0.20	0.42		
BRCD36	K12196	102.00	103.00	Peg	0.66	1.41		
BRCD36	K12197	103.00	104.00	Peg	0.28	0.60	1.23	15.00
BRCD36	K12198	104.00	105.00	Peg	0.10	0.21		
BRCD36	K12201	105.00	106.00	Peg	0.62	1.34		
BRCD36	K12202	106.00	107.00	Peg	0.63	1.35		
BRCD36	K12203	107.00	108.00	Peg	0.87	1.87		
BRCD36	K12204	108.00	109.00	Peg	1.06	2.29		
BRCD36	K12205	109.00	110.00	Peg	0.99	2.13		
BRCD36	K12206	110.00	111.00	Peg	0.75	1.61		
BRCD36	K12207	111.00	111.90	Peg	0.09	0.19		
BRCD36	K12208	111.90	113.00	Sch	0.16	0.33		
BRCD36	K12209	113.00	114.00	Sch	0.11	0.23		
BRCD36	NS	114.00	239.76					
BRCD36	K12210	239.76	240.76	Sch	0.14	0.31		
BRCD36	K12211	240.76	241.14	Peg	0.03	0.05		
BRCD36	K12212	241.14	242.06	Peg	0.04	0.09		
BRCD36	K12213	242.06	243.00	Sch	0.28	0.60		
BRCD36	NS	243.00	270.31					
BRCD36	K12214	270.31	271.31	Sch	0.14	0.31		
BRCD36	K12215	271.31	272.00	Peg	0.28	0.61		
BRCD36	K12216	272.00	273.00	Peg	0.24	0.51		
BRCD36	K12217	273.00	274.00	Peg	0.38	0.83		
BRCD36	K12218	274.00	275.00	Peg	0.53	1.14	1.24	3.00
BRCD36	K12221	275.00	276.00	Peg	0.81	1.75		
BRCD36	K12222	276.00	276.85	Peg	0.30	0.65		
BRCD36	K12223	276.85	278.00	Peg	0.20	0.42		
BRCD36	K12224	278.00	279.00	Sch	0.15	0.33		
k 1:0/ += 1: O0/		177					=	

^{*} Li% to Li₂O% conversion of 2.153 used

^{**} Missing holes were not sampled

^{***} NS no sample taken in unmineralized material



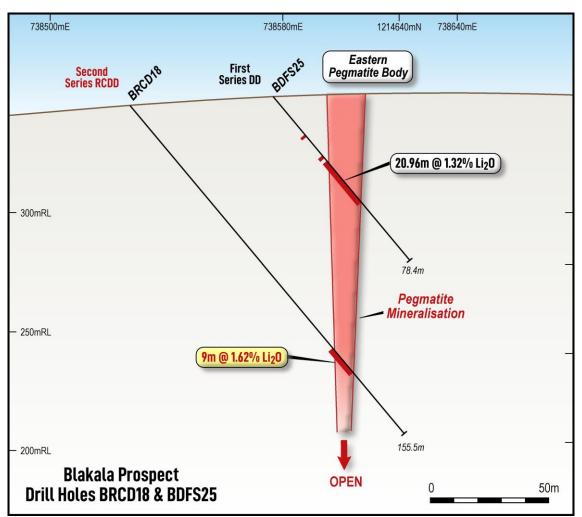


Figure 2: Section showing the previously reported results (black on white) for First Series BDFS25 on the Eastern Pegmatite; and Second Series BRCD18 intersecting the Eastern Pegmatite at depth, with the new results (red on yellow) from the diamond drilling portion of BRCD18.



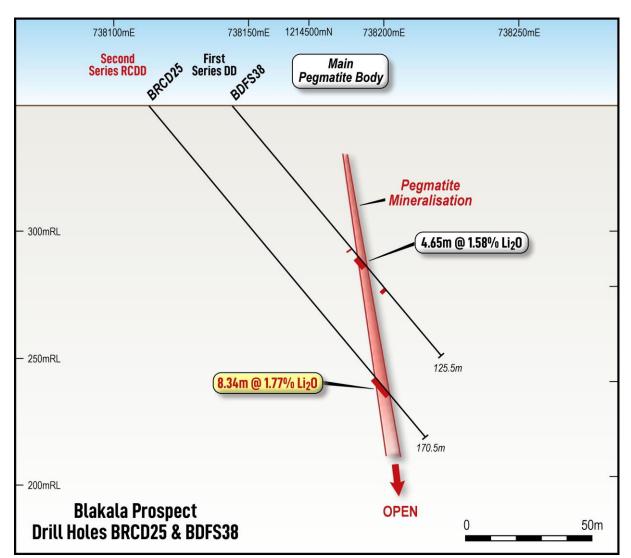


Figure 3: Section showing the previously reported results (black on white) for First Series BDFS38 on the southern extension of the Main Pegmatite; and Second Series BRCD25 intersecting the Main Pegmatite at depth, with the new results (red on yellow) from the diamond drilling portion of BRCD25.



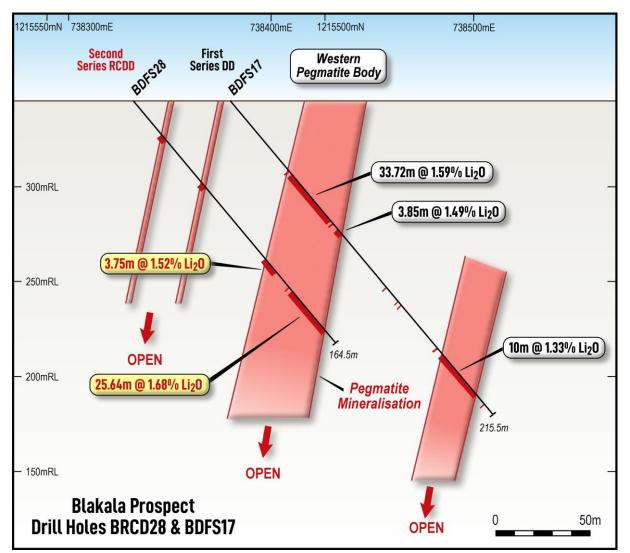


Figure 4: Section showing the previously reported results (black on white) for First Series BDFS17 on the Western Pegmatite; and Second Series BRCD28 intersecting the Western Pegmatite at depth, with the new results (red on yellow) from the diamond drilling portion of BRCD28.



ABOUT FIRST LITHIUM

First Lithium (ASX code: FL1) is at the forefront of lithium exploration and sustainable development, focusing on pioneering projects like Blakala and Faraba in Mali. Our management team has significant in-country experience and specialist advisors with extensive lithium exploration and government relations expertise.

Our commitment goes beyond the pursuit of lithium riches; it's about powering tomorrow responsibly. We recognise the global demand for lithium and are dedicated to positively impacting local communities while ensuring environmentally sensitive practices.

Ends-

The Board of Directors of First Lithium Ltd authorised this announcement to be given to the ASX.

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Competent Persons Statement

Except where indicated, exploration results above have been reviewed and compiled by Mr Kobus Badenhorst, a Competent Person who is a Member of SACNASP and the South African Geological Society (GSSA), with over 26 years of experience in metallic and energy mineral exploration and development, and as such has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Badenhorst is the Managing Director of GeoActiv Dynamic Geological Services and consents to the inclusion of this technical information in the format and context in which it appears.



Forward-Looking Statements

This announcement contains forward-looking statements which are identified by words such as 'may', 'could', 'believes', 'estimates', 'targets', 'expects', or 'intends' and other similar words that involve risks and uncertainties.

These statements are based on an assessment of present economic and operating conditions, and on a number of assumptions regarding future events and actions that, as at the date of this announcement, are expected to take place.

Such forward-looking statements are not guarantees of future performance and involve known and unknown risks, uncertainties, assumptions and other important factors, many of which are beyond the control of the Company, the Directors and the Company's management.

The Company cannot and does not give any assurance that the results, performance or achievements expressed or implied by the forward-looking statements contained in this announcement will actually occur, and investors are cautioned not to place undue reliance on these forward-looking statements.

The Company has no intention to update or revise forward-looking statements, or to publish prospective financial information in the future, regardless of whether new information, future events or any other factors affect the information contained in this announcement, except where required by law.

These forward-looking statements are subject to various risk factors that could cause the Company's actual results to differ materially from the results expressed or anticipated in these statements.

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Appendix 1

JORC Code, 2012 Edition – Table 1

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling techniques	 Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information. 	 Diamond drilling of HQ and NQ2 core size holes was used to obtain core for sampling and analysis. Previously reported 39 First Series diamond holes, now reporting the last 7 holes, BDFS40 to BDFS46. Previously reporting the first 15 of 42 diamond drill tails to the RC precollars of the Second Series BRCD, now reporting from holes 16 to 28 drilled on mainly the Eastern Pegmatite body, 3 holes on the Main Pegmatite body and 1 hole on the Western Pegmatite body to intersect the pegmatite at approximately 50 to 100m under the surface. All logging and sampling took place according to detailed diamond Standard Procedure documents. The core was first accurately fitted to the orientation line (bottom of hole) of the orientated core accurately drawn with a permanent paint marker; logging took place using the orientation line, and sampling was

Criteria	JORC Code explanation	Commentary
Drilling techniques	Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).	 <u>Diamond drilling at Blakala</u> Diamond wireline drillholes of HQ and NQ2 core size completed of a

Criteria	JORC Code explanation	Commentary
		 10.3m fully welded RHS lattice mast; 22mm nonrotating wire ropes with hydraulic tensioners; Pull-out 23,000kg – Pulldown 15,000kg; Drill hole diameter 121 mm.
Drill sample recovery	 Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	 Diamond drill sample recovery is monitored by measuring and recording the total core recovery on a drill run basis for the entire hole. Core recovery data is entered into the project drillhole database. RQD data is collected and core recoveries and associated RQD % for
Logging	 Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. 	 Core logging took place only after careful fitting of all core, followed by the orientation of the core from the Reflex orientation data, followed by
Sub-sampling techniques	 If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. 	 Diamond drilling at Blakala Sampling takes place according to a sampling protocol document. HQ and NQ size core was ½ core sampled by a core cutter.

Criteria	JORC Code explanation	Commentary
and sample preparation	 For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled. 	 bands within the pegmatites. Sampling is done lithologically, to a minimum sample length of 30cm and an average size of 1.00m. The sampling interval is seen as representative. Bulk Density via wet-dry Archimedes technique has been completed for all core.
Quality of assay data and laboratory tests	 The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established. 	Africa), with assay results for diamond drillholes BDFS40 to BDFS46 and diamond tails to the RC precollars BDRC16 to BDRC36 received, all the precollar RC results already reported. • Analyses was via Na2O2 Fusion, HNO3, ICPAES. This is seen as an
Verification of sampling and assaying	 The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	company geologist checking all the logging being undertaken by detailed logging.

Criteria	JORC Code explanation	Commentary
		identify any obvious errors or outlier data. The data is then imported into a Microsoft Access database where it is subjected to various validation queries.
Location of data points	 Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	 Drillhole locations were recorded using a hand-held GPS, collars were then surveyed via DGPS. Down-hole verticality surveys are done on all holes by multishot survey. A Digital Terrain Model (DTM) via a drone survey has been conducted on the project.
Data spacing and distribution	 Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied. 	 Drilling took place in phases, with First Series diamond holes drilled close to the outcrop of the main Western, Main and Eastern Pegmatite bodies to intersect the pegmatites at approximately between 30m and 70m below surface. Second Series holes of RC precollars, with diamond drilling tails, drilled to intersect the Western, Main and Eastern Pegmatite bodies at depth below the First Series holes.
Orientation of data in relation to geological structure	 Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material. 	Intersection thicknesses are reported incorporating deeper intersections of the pegmatites confirming dip and thickness.

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	 Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. 	 Permits for the Mali Lithium project are in their first renewal period granted by the original Mali decree "Order No. 2022-0276/MMEE-SG" (Blakala Prospect permit) and "Order No. 2022-0275/MMEE-SG" (Gouna permit). Both permits are valid for the exploration of Group 3 elements (Li, Co, Cr, Nb, Ni, PGE, REE, Sn, Ta, Ti, V, W and Zr) and are considered early stage Li exploration projects. On Mali's online repository, the Faraba permit is valid from March 16, 2021 to March 16, 2024, and the Gouna permit is valid from May 15, 2021 to May 15, 2024.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	 Historic exploration work was completed by Russian geologists during 1963-64. Geological prospecting was carried out in the central part of the Bougouni pegmatite field. The Company has obtained the digital data in relation to this historic information. The historic results have not been reported.
Geology	Deposit type, geological setting and style of mineralisation.	 Blakala prospect in the Gouna licence is Palaeo-Proterozoic in age. The regional lithological assemblages comprise of felsic intrusives such as granite, granodiorites, and schists of variable composition and laterite. The schists have a metasedimentary origin with coarse grains of quartz and mica, which have been subjected to multiple deformations to form schists. The pegmatites are a pale greyish-white colour, fresh hand specimen shows a whitish-earthy matrix of feldspar with phenocrysts of spodumene, quartz and muscovite. The pegmatites have a varied width from a few centimeters to up to 45 meters where the two separate pegmatite bands merge together.
Drill hole Information	 A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar 	Summary drill hole information has previously been reported.

Criteria	JORC Code explanation	Commentary
	 dip and azimuth of the hole down hole length and interception depth hole length. If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clear explain why this is the case. 	ne
Data aggregation methods	 In reporting Exploration Results, weighting averaging technique maximum and/or minimum grade truncations (eg cutting of hig grades) and cut-off grades are usually Material and should be stated Where aggregate intercepts incorporate short lengths of high graderesults and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	 The pegmatites in the drillhole intersections are mineralised throughout in the results received, no low grade or very low grade areas were aggregated in the intercepts. Intercepts are weighted and shown in Table 1 of the main body, all outcrop sampling results are shown in the table.
Relationship between mineralisation widths and intercept lengths	 These relationships are particularly important in the reporting Exploration Results. If the geometry of the mineralisation with respect to the drill hole ang is known, its nature should be reported. If it is not known and only the down hole lengths are reported, the should be a clear statement to this effect (eg 'down hole length, truwidth not known'). 	 diamond holes are drilled perpendicular to the general strike of the pegmatite bodies, at a dip of -50°. The pegmatites generally dip at -70° to the south-west. The diamond holes are drilled perpendicular to the general strike of the pegmatite
Diagrams	 Appropriate maps and sections (with scales) and tabulations intercepts should be included for any significant discovery beir reported These should include, but not be limited to a plan view of dr hole collar locations and appropriate sectional views. 	ng
Balanced reporting	 Where comprehensive reporting of all Exploration Results is n practicable, representative reporting of both low and high grade and/or widths should be practiced to avoid misleading reporting Exploration Results. 	

Criteria	JORC Code explanation	Commentary
Other substantive exploration data	Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	Company.
Further work	 The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	 Blakala Prospect All planned First and Second Series holes have been completed on the Western, Eastern and Main Pegmatite Bodies. Now waiting for receipt of all analytical results. Metallurgical testwork currently taking place. 3D modelling, JORC compliant mineral resource modelling estimate and reporting in progress.