

# Linear Minerals Drills 1.02 Percent Lithium Oxide Over 9.95 Meters at Augustus

**VANCOUVER, BC / [ACCESS Newswire](#) / March 27, 2025** / Linear Minerals Corp. ("formerly FE Battery Metals Corp") (CSE:LINE)(OTCQB:LINMF)(WKN:A2J C89) ("Linear" or the "Company") is pleased to announce results of Drill Holes LC24-93 and LC24-94 from 2024 exploratory drill program at its Augustus Lithium Property in Quebec, Canada. The drill hole LC24-93 intersected 1.02 percent (%) lithium oxide (Li<sub>2</sub>O) over 9.95 m at 68.45 drilled dept, and the drill hole LC24-94 intercepted a 0.39% Li<sub>2</sub>O over 6.9 m at 61.35 m depth. There are anomalous values of other rare metals in both drill holes such as beryllium (Be), cesium (Cs), niobium (Nb), tantalum (Ta) and rubidium (see Tables 1 and 2 for details).

## **Highlights**

### **LC24-93**

- The main lithium intercept is 9.95 m wide with an average 1.02 percent Li<sub>2</sub>O at 68.45 m drilled depth with anomalous values of 174 ppm Be, 55 ppm Cs, 58 ppm Ga, 1,383 ppm Rb, 98 ppm Nb, and 92 ppm Ta.
- There is one m wide lithium and rare metals enriched zone in the basement section with 1% Li<sub>2</sub>O at a drilled depth of 62.80 m, with 2,040 ppm Cs, 91 ppm Ga, and 9,080 ppm Rb. This section is also marked with 759 ppm nickel (Ni), 850 ppm manganese (Mn) and 203 ppm zinc (Zn).

### **LC24-94**

- There is one lower grade lithium intercept 6.9 m wide with an average 0.39 percent Li<sub>2</sub>O at 61.35 m drilled depth with anomalous values of 148 ppm Be, 62 ppm Cs, 72 ppm Ga, 1,287 ppm Rb, 92 ppm Nb, and 92 ppm Ta.

## **Drill Program Details:**

Drill hole LC23-93 was drilled at location 5367764.75N, 287300.476E, UTM NAD 1983 Zone 18N, at azimuth 214.54 degrees (true north) and dip -68 with a drilled depth of 149 m. The drill hole was placed at the main Augustus zone.

Drill hole LC23-94 was drilled at location 5367727.661N, 287338.685E, UTM NAD 1983 Zone 18N, at azimuth 204.54 degrees (true north) and dip -73 with a drilled depth of 128 m. The drill hole was placed at the main Augustus zone.

The drill program was designed based on historical and current exploration data. Drilling was conducted by Forage Pelletier Drilling of Chapais, Quebec, and core logging and sampling took place at a core shack in St-Dominique du Rosaire, approximately 50 km from the property. The 2024 drill program included 11 drill holes, totaling 1,558 metres. To date, a total of 100 drill holes have been completed on the Property, with a cumulative diamond drilling of 18,165.64 metres.

Drill core was sampled using a rock saw. For quality control and assurance (QA/QC), field duplicates, standards, and blanks were inserted at industry-standard intervals. Samples were bagged and tagged using best practices before being delivered to AGAT Laboratories in Val-d'Or, QC, for analysis. AGAT performed Sodium Peroxide Fusion with ICP-OES and ICP-MS Finish (Code 201-378). AGAT is an independent, accredited laboratory with ISO certification for certain tests.

**Qualified Person:**

Afzaal Pirzada, P.Geo., Geological Consultant of the Company, and a "Qualified Person" for the purposes of National Instrument 43-101 - *Standards of Disclosure for Mineral Projects*, has reviewed and approved the scientific and technical information contained in this news release.

**About the Augustus Lithium Property**

The Company owns 100% of an interest in the Augustus Property located in Landrienne and Lacorne-Townships, Quebec, Canada. The Property covers a total area of over 15,000 hectares, approximately 40 kilometres northwest of the town of Val d'Or. To date, 100 diamond drill holes totaling 18,165.64 metres have been completed on the Property.

ON BEHALF OF THE BOARD OF

**Linear Minerals Corp.**

***"Gurminder Sangha"***

Gurminder Sangha  
CEO & Director

For further information, please contact the Company at: [info@febatterymetals.com](mailto:info@febatterymetals.com)

***Neither the Canadian Securities Exchange (CSE) nor its Regulation Services Provider accepts responsibility for the adequacy or accuracy of this news release and has neither approved nor disapproved the contents of this news release.***

**Forward-looking Information**

*This news release contains forward-looking information within the meaning of applicable Canadian securities legislation. Forward-looking information includes, but is not limited to, statements regarding the Company's exploration plans, potential mineralization, and future activities. While the Company believes the assumptions underlying such information are reasonable, actual results may vary, and undue reliance should not be placed on forward-looking statements.*

Table 1: Drill Hole LC24-93 Sample assays highlights

Lab Sample Id	Field Sample ID	Depth From (m)	Depth To (m)	Total Width (M)	Analyte:	Ba	Be	Co	Cs	Fe	Ga	Li	Li2O	Mn	Nb	Ni	Rb	Ta	V	Zn
					Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
					RDL:	10	20	1	0.1	0.01	0.5	10		10	5	10	2	0.5	10	10
6354920	1159481	21.2	22.20	1.00	Country Rock	<10	<20	99	25.9	6.78	9.3	92	0.02	1200	<5	1080	24	<0.5	123	59
6354921	1159482	22.20	23.20	1.00	Country Rock	384	36	81	954	6.03	30	1310	0.28	1170	10	976	1980	4.9	111	98
6354922	1159483	23.20	24.20	1.00	Pegmatite	12	229	<1	15.1	0.33	42.2	45	0.01	914	86	13	45	105	<10	24
6354923	1159484	24.20	25.20	1.00	Pegmatite	<10	387	<1	12.3	0.35	30.6	33	0.01	740	57	<10	12	85.6	<10	<10
6354924	1159485	25.20	25.90	0.70	Pegmatite	43	271	2	41.4	0.46	51.9	118	0.03	957	84	17	147	92.9	<10	22
6354925	1159486	25.90	26.90	1.00	Country Rock	201	102	35	228	5.51	44.7	777	0.17	1190	29	100	897	11.5	133	105
6354926	1159487	26.90	27.90	1.00	Schist/Greenstone	200	24	32	53.5	5.17	22.3	900	0.19	1100	9	102	187	3.1	133	79
<b>6354927</b>	<b>1159488</b>	<b>62.80</b>	<b>63.80</b>	<b>1.00</b>	<b>Schist/Greenstone</b>	<b>77</b>	<b>&lt;20</b>	<b>96</b>	<b>2040</b>	<b>4.83</b>	<b>91.4</b>	<b>4640</b>	<b>1.00</b>	<b>850</b>	<b>36</b>	<b>759</b>	<b>9080</b>	<b>8.6</b>	<b>56</b>	<b>203</b>
6354928	1159489	63.80	64.90	1.10	Pegmatite	13	271	1	39.3	0.42	66.1	903	0.19	758	108	13	311	122	<10	72
6354930	1159491	64.90	65.50	0.60	Schist	101	<20	43	144	4.39	19.2	1050	0.23	1160	8	220	965	4.6	136	71
6354931	1159492	65.50	66.50	1.00	Schist	62	<20	41	19	4.46	12.2	591	0.13	1020	<5	218	216	0.9	143	43
6354932	1159493	66.50	67.50	1.00	Schist	44	<20	42	11	5.01	17	688	0.15	1130	<5	199	91	1.4	162	55
6354933	1159494	67.50	68.45	0.95	Schist	52	<20	42	23.2	5.01	15.1	997	0.21	1120	<5	191	170	1.6	162	52
													0.28							
6354934	1159495	68.45	69.50	1.05	Pegmatite	<10	128	<1	53.5	0.6	56.7	7460	1.61	966	75	19	1300	70	<10	53
6354935	1159496	69.50	70.50	1.00	Pegmatite	<10	363	<1	57	0.55	62.3	7460	1.61	921	84	<10	754	106	<10	94
6354936	1159497	70.50	71.50	1.00	Pegmatite	<10	196	<1	58.6	0.5	69.4	9030	1.94	1280	221	11	1040	277	<10	124
6354937	1159498	71.50	72.50	1.00	Pegmatite	18	133	<1	47.9	0.6	69	7350	1.58	1040	80	<10	1270	75.3	<10	108
6354938	1159499	72.50	73.50	1.00	Pegmatite	35	177	<1	47.2	0.43	40.2	2290	0.49	491	56	<10	1210	49	<10	45
6354940	1157451	73.50	74.50	1.00	Pegmatite	59	113	<1	86	0.5	63.4	4020	0.87	1340	85	<10	1850	73.4	<10	131
6354941	1157452	74.50	75.50	1.00	Pegmatite	105	165	<1	43	0.42	51.4	1170	0.25	721	81	<10	1410	68.9	<10	129
6354942	1157453	75.50	76.50	1.00	Pegmatite	42	234	<1	49.9	0.35	47.9	957	0.21	348	82	<10	1650	69.8	<10	46
6354943	1157454	76.50	77.50	1.00	Pegmatite	27	145	<1	43.3	0.49	58.7	1860	0.40	1100	126	<10	1580	67.1	<10	71
6354944	1157455	77.50	78.40	0.90	Pegmatite	27	90	<1	58.8	0.51	62.7	5650	1.22	1830	86	<10	1770	64	<10	243
<b>Total Width / Average</b>		<b>68.45</b>	<b>78.40</b>	<b>9.95</b>		<b>45</b>	<b>174</b>	<b>&lt;1</b>	<b>55</b>	<b>0</b>	<b>58</b>	<b>4725</b>	<b>1.02</b>	<b>1004</b>	<b>98</b>	<b>15</b>	<b>1383</b>	<b>92</b>	<b>&lt;10</b>	<b>104</b>
6354945	1157456	78.40	79.05	0.65	Pegmatite	67	85	1	42.9	0.61	63.7	356	0.08	813	123	24	861	67	<10	118
6354946	1157457	79.05	80.00	0.95	Hornblende Schist	80	<20	42	60.1	6.07	17.4	929	0.20	1270	6	126	392	3	217	73
6354947	1157458	80.00	81.00	1.00	Hornblende Schist	135	<20	44	11.7	6.03	15.7	590	0.13	1230	<5	124	132	2	211	74
6354948	1157459	81.00	82.00	1.00	Hornblende Schist	146	<20	49	10.7	6.52	15.6	372	0.08	1350	<5	132	150	1.9	224	75
6354950	1157461	101.10	102.10	1.00	Hornblende Schist	313	<20	36	120	4.67	19.8	1010	0.22	862	12	214	354	3.9	136	85
6354951	1157462	102.10	102.85	0.75	Pegmatite	30	118	<1	19.3	0.63	57.6	84	0.02	1260	130	<10	667	52.1	<10	268
6354952	1157463	102.85	103.85	1.00	Greenstone	126	<20	38	20	5.43	20.7	329	0.07	942	7	101	126	2.1	146	85

Table 2: LC24-94 Sample Assay Highlights

Lab Sample ID	Field Sample ID	Depth From (m)	Depth To (m)	Total Width (m)	Analyte:	Ba	Be	Co	Cs	Fe	Ga	Li	Li2O	Mn	Mo	Nb	Ni	Rb	Ta	V				
					Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm					
					RDL:	10	20	1	0.1	0.01	0.5	10	10	5	5	10	2	0.5	10					
6354891	1157464	17.9	18.9	1	Holmquistite	463	<20	33	108	5.27	20	810	0.17	1100	29	8	105	583	4.1	139				
6354892	1157465	36	37	1	Holmquistite	47	<20	34	5.4	5.96	18.7	3010	0.65	801	<5	9	102	40	<0.5	149				
6354893	1157466	37	38	1	Holmquistite	42	<20	19	7.3	3.23	18.9	628	0.14	437	<5	11	103	35	0.6	121				
6354894	1157467	38	39	1	Holmquistite	71	<20	35	18.4	5.8	18.5	1090	0.23	592	<5	10	101	48	<0.5	164				
6354895	1157468	39	40	1	Holmquistite	132	<20	41	113	6.65	18.6	849	0.18	718	<5	8	96	185	0.5	152				
6354896	1157469	40	41	1	Holmquistite	104	<20	35	86.1	5.96	19.5	1370	0.29	933	<5	9	91	117	<0.5	160				
6354898	1157471	41	42	1	Holmquistite	34	<20	42	42	5.97	17.9	688	0.15	1140	<5	9	155	39	<0.5	160				
6354899	1157472	58.35	59.35	1	Schist	264	31	33	22.8	5.01	20.3	487	0.10	1000	7	23	74	233	12.9	121				
6354900	1157473	59.35	60.35	1	Schist	170	<20	34	90.7	4.95	26.8	596	0.13	1030	8	16	91	326	9.1	132				
6354901	1157474	60.35	61.35	1	Schist	80	<20	35	15.3	5.16	19.1	1240	0.27	1290	<5	8	98	140	<0.5	137				
6354902	1157475	61.35	62.5	1.15	Pegmatite	10	54	<1	25	0.38	59.5	88	0.02	462	<5	96	<10	728	88.3	<10				
6354903	1157476	62.5	63.5	1	Pegmatite	44	<20	<1	44.5	0.47	92	460	0.10	598	<5	84	13	1140	84.1	<10				
6354904	1157477	63.5	64.5	1	Pegmatite	144	62	<1	73.6	0.46	80.5	1070	0.23	922	<5	87	<10	1490	141	<10				
6354905	1157478	64.5	65.65	1.15	Pegmatite	43	193	<1	72.1	0.32	57.2	2090	0.45	849	<5	56	<10	1870	97.3	<10				
6354906	1157479	65.65	66.8	1.15	Pegmatite	34	144	<1	57.5	0.52	65	2020	0.43	1050	<5	77	<10	1620	82.5	<10				
6354908	1157481	66.80	67.35	0.55	Pegmatite	110	300	<1	113	0.91	81	6390	1.38	954	<5	98	<10	1430	66.4	<10				
6354909	1157482	67.35	68.25	0.9	Pegmatite	46	137	5	46.9	1.22	71.1	419	0.09	661	<5	143	15	732	86.3	22				
Total Width / Average						61.35	68.25	6.9		62	148	5	62	1	72	1791	0.39	785	<5	92	14	1287	92	22
6354910	1157483	68.25	69.25	1	Schist	159	<20	35	183	5.66	22.2	1730	0.37	1290	<5	11	83	998	4.7	145				
6354911	1157484	69.25	70.25	1	Schist	138	<20	33	24.6	5.73	18.6	737	0.16	1170	<5	8	81	147	1.9	147				
6354912	1157485	70.25	71.25	1	Schist	1070	<20	37	124	5.27	17.6	686	0.15	972	<5	8	189	360	2.1	142				
6354913	1157486	74.7	75.7	1	Schist	43	<20	72	40	7.34	17	1130	0.24	1230	122	7	538	188	4.9	181				
6354914	1157487	75.7	76.75	1.05	Pegmatite	47	103	3	21.2	0.71	57.4	100	0.02	925	229	111	21	784	61.2	<10				
6354915	1157488	76.75	77.75	1	Greenstone/Schist	138	<20	67	179	7.43	12.9	906	0.20	1370	<5	<5	586	188	2.1	200				

**Note: A standard conversion factor of 2.15 was used to report Li to Li2O values**

**All intersections reported are based on drilled width and have not been converted to the true width.**

**SPD - Spodumene Pegmatites**

**SOURCE:** Linear Minerals Corp.