Rock Tech Lithium Announces Assay Results from Ongoing Drill Program at Georgia Lake

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VANCOUVER, June 30, 2022 - Rock Tech Lithium Inc. (TSX-V: RCK) (OTCQX: RCKTF) (FWB: RJIB) (WKN: A1XF0V) "Company" or "Rock Tech") is pleased to announce the latest assay results from the Company's ongoing drill program Program") at its 100%-owned Georgia Lake lithium project in the Thunder Bay Mining District of Ontario (the "Georgia L Project").

Rock Tech began the Drill Program in 2021 in support of an ongoing pre-feasibility study being conducted in respect of Lake Project.. The current drilling results are from test drilling completed during the fall 2021 and winter 2022 portions o Program and will be included in the Georgia Lake Project pre-feasibility study. These results comprise the second of 3 results from the winter 2021 and spring 2022 phase of the Drilling Program. Commenting on the Drill Program, Robert M General Manager of the Georgia Lake Project, said, "Rock Tech is pleased with the progress of our Drill Program at ou Lake Project. We are continuing to focus on completing a pre-feasibility study in respect of the Georgia Lake Project wh concurrently pursuing project permitting."

The Georgia Lake Project, located between Nipigon and Beardmore, Ontario is comprised of 1,042 hectares of mineral 5,686 hectares of mineral claims (see Figure 1). Since the start of the Drill Program in 2021, the Company has complet approximately 21,000 metres of diamond drilling that focused on five spodumene pegmatite deposits known as the Mai North ("MZN"), Conway, Main Zone Southwest ("MZSW"), Harricana and Line 60 (see Figure 2).

The objective of the Drill Program is to increase the confidence in the current mineral resource estimate in respect of th Lake Project and to upgrade the resource classification from predominantly inferred resources to predominantly indicat resources, as well as test potential extensions of the mineral resource down dip and along strike of the deposits. The as from the initial batch of core samples from the Drill Program were announced in a press release dated January 12, 202

KEY EXPLORATION HIGHLIGHTS

- Thirty-six (36) NQ[1] diamond drill holes totaling 11,604 metres were completed at the MZN deposit.
- Thirty-five (35) NQ diamond drill holes totaling 5,943 metres were completed at Conway.
- Sixteen (16) NQ diamond drill holes totaling 3,437 metres were completed at MZSW, Harricana and Line 60.
- New significant results from the Program included (all results listed below)
  - Main Zone North
    - NC-21-16 1
    - NC-21-20
    - NC-22-21
  - Conway
    - CON-22-04 7.0m (true width) at
    - CON-22-23 8.2m (true width) at

[1] Note: NQ represents core samples of 47.6mm in diameter.

- The Drill Program extended mineralization along strike and down dip of MZN and Conway deposits (See below for details).

DETAILS ABOUT THE MAIN ZONE NORTH DRILLING

The MZN deposit contains multiple stacked pegmatite dikes that are grouped into the "Northern" and "Southern" pegma at MZN. Spodumene mineralization at MZN strikes at 235 degrees for over 1 km and dips 60 degrees to the northwest. Drill Program extended spodumene mineralization for 50 - 100 metres down dip of known pegmatites for about 300 me strike on the eastern side of the deposit (See Table 1 and Figure 3 to Figure 5)

DETAILS ABOUT THE CONWAY DRILLING

The Conway deposit hosts one main pegmatite dike with spodumene mineralization striking at 210 degrees for 800 me dips 70 degrees to the northwest. The 2021 - 2022 drilling at Conway extended spodumene mineralization for 100 metr strike to the south, to the 75 metres level (See Table 2 and Figure 5 and Figure 6).

DETAILS ABOUT MAIN ZONE SOUTHWEST, HARRICANA, AND LINE 60

The MZSW deposit, located 1 km to southwest of MZN deposit, hosts three parallel - sub-parallel spodumene pegmatit at 235 degrees for 300 metres, dipping 70 degrees to the northwest. The Harricana and Line 60 deposits are located 1 to the southeast of MZN deposit. Harricana contains two sub-parallel dikes, Harricana Main and Harricana West. Harric strikes at 220 and dips 60 degrees to the northwest. Harricana West strikes at 220 and dips 60 degree to the northwest southern half of the dike; however, the orientation of the dike changes to strike of 140, dipping 60 degrees to the southw north. See Table 3 and Figure 5 for significant pegmatite intersections at MZSW and Harricana.

SAMPLING AND QAQC PROCEDURE

Samples were taken across every spodumene-bearing pegmatite and 1 metre into the barren host rock on either side o Sample lengths were around 1 metre, though individual sample length was determined based on internal zoning of the

the locations of their contacts. Core to be sampled was cut in half with one half being sent for analysis and the other ha in the box for reference. All core is stored at Rock Tech's core facility in Beardmore, Ontario. Each sample was put into plastic sample bag with a sample tag and closed with zip ties. About 13% of the samples submitted to Activation Labora ("Actlabs") for analysis were QAQC samples that were inserted into the sample stream and consist of a high- and low-g standards, blank material, and duplicates. Samples were sent to Actlabs' preparation laboratories in Geraldton and Thu Ontario for crushing and pulverizing, and were subsequently sent to Actlabs' geochemistry laboratory in Ancaster, Onta analysis of 41 elements using fusion plus ICP-OES or ICP-MS. Analysis for lithium was completed using a sodium perc plus ICP-OES. Actlabs is independent of the Company.

SCIENTIFIC AND TECHNICAL DISCLOSURE

The scientific and technical disclosure included in this news release has been reviewed and approved by Amanuel Bein Chief Exploration Geologist of the Georgia Lake Project, a Qualified Person under National Instrument 43-101 Standard Disclosure of Mineral Projects. Exploration data was collected and verified following the guidelines outlined in CIM Mine Exploration Best Practice Guidelines.

ABOUT ROCK TECH LITHIUM INC.

Rock Tech Lithium Inc. is a cleantech company with operations in Canada and Germany that aims to supply the autom industry with high quality, "made in Germany" lithium hydroxide. As early as 2024, Rock Tech intends to commission E lithium converter with a production capacity of 24,000 tonnes per year. This is equivalent to the volume needed to equip 500,000 electric cars with lithium-ion batteries.

Rock Tech owns the Georgia Lake Project in Ontario, Canada. The Company has set itself the goal of creating a closed lithium, thus closing the raw material gap on the road to clean mobility. As early as 2030, around 50 percent of the raw used by Rock Tech are expected to come from the recycling of batteries.

Rock Tech Lithium Inc. - Powering the Battery Age
www.rocktechlithium.com
On behalf of the Board of Directors,
Dirk Harbecke
Chairman

Neither the TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in policies of the TSX V Exchange) accepts responsibility for the adequacy or accuracy of this release.

Cautionary Note Concerning Forward-Looking Information

The following cautionary statements are in addition to all other cautionary statements and disclaimers contained elsewh referenced by, this press release.

Certain information set forth in this press release contains "forward-looking information" and "forward-looking statement (collectively, "forward-looking information") within the meaning of applicable securities laws, which are based on Rock T current expectations, estimates, and assumptions in light of its experience and is perception of historical trends. All stat other than statements of historical facts may constitute forward-looking information. Often, forward-looking information identified by the use of words or phrases such as "estimate", "project", "anticipate", "expect", "intend", "believe", "hope" similar expressions, as well as "will", "shall" and all other indications of future tense. All forward-looking information set press release is expressly qualified in its entirety by the cautionary statements referred to in this section.

In particular, this new release contains forward-looking information pertaining to: statements regarding the Drill Program ongoing pre-feasibility study, including their objectives, results and the associated timing thereof; the Company's expec regarding the Georgia Lake Project including statements regarding future plans, activities, and schedules relating to the and related exploration and development activities; statements regarding the Company's plans with respect to its propo converter, including the timing and features thereof; statements and expectations regarding the electric vehicle industry Tech's opinions, beliefs and expectations regarding the Company's business strategy, development and exploration op and projects, and plans and objectives of management for the Company's operations and properties.

Forward-looking information contained in this press release is based on certain assumptions, estimates, expectations, analysis and opinions of the Company and in certain cases, third party experts, that are believed by management of Rock Tech to be reasonable at the time they were made. Such assumptions, estimates and other factors include, among other things: that the Drill Program and ongoing pre-feasibility study will continue as currently planned, expected growth, performance and business operations, future commodity prices and exchange rates, prospects, growth opportunities and financing available to the Company, general business and economic conditions, results of development and exploration, Rock Tech's ability to procure supplies and other equipment necessary for its business. The foregoing list is not exhaustive of all assumptions which may have been used in developing the forward-looking information. While Rock Tech considers these assumptions, estimates and factors to be reasonable based on information currently available, they may prove to be incorrect. Forward-looking information should not be read as a guarantee of future performance or results.

In addition, forward-looking information involves known and unknown risks and uncertainties and other factors, many o beyond Rock Tech's control, that may cause Rock Tech's actual events, results, performance and/or achievements to b different from that which is expressed or implied by such forward-looking information. Risks and uncertainties that may actual events, results, performance and/or achievements to vary materially include the Company's ability to access fun required to invest in available opportunities and projects and on satisfactory terms, the current and potential adverse im COVID-19 pandemic and recent geopolitical hostilities; the risk that Rock Tech will not be able to meet its financial oblig they fall due, changes in commodity and other prices, Rock Tech's ability to attract and retain skilled staff and to secure from third party suppliers, unanticipated events and other difficulties related to construction, development and operation proposed Converter, the cost of compliance with current and future environmental and other laws and regulations, title competition from existing and new competitors, changes in currency, exchange rates and market prices of Rock Tech's Rock Tech's history of losses, impacts of climate change and other risks and uncertainties described from time to time Tech's public disclosure documents available on the Company's SEDAR profile at www.sedar.com, including those disc under the heading "Risk Factors" in Rock Tech's most recently filed Management Discussion and Analysis and Annual Form, respectively. Such risks and uncertainties do not represent an exhaustive list of all risk factors that could cause a events, results, performance and/or achievements to vary materially from the forward-looking information.

We cannot assure you that actual events, results, performance and/or achievements will be consistent with the forward information and management's assumptions may prove to be incorrect. Forward-looking information reflects Rock Tech management's views as at the date the information is created. Except as may be required by law, Rock Tech undertake obligation and expressly disclaims any responsibility, obligation or undertaking to update or to revise any forward-lookin information, whether as a result of new information, future events or otherwise, to reflect any change in Rock Tech's ex or any change in events, conditions or circumstances on which any such information is based.

Given these uncertainties, readers are cautioned not to rely on the forward-looking information set forth in this press rel

FIGURES AND TABLES

Table 1. Summary of Assay Results for Drill Holes Completed at the MZN Deposit in 2021 - 2022. GPS Locations are i NAD83 Zone 16N.
*Drill holes disclosed in press release issued on January 12, 2022.

Hole ID	Easting	Northing	Elevation (M)	Hole Length (M)	Azimuth	Dip	From (M)	To (M)	Length (M)	True Width (M)	Li_2O
NC-21-01	424666	5477905	371	425.8	140	-60	308.76	312.12	3.4	2.9	1.10
							325.2	328.3	3.1	2.6	1.17
NC-21-02	424544	5477881	372	416.7	140	-60	No Significant Assay Results				
NC-21-03	424545	5477880	372	377	140	-45	296.15	298.06	1.9	1.8	1.4
							302.6	310	7.4	7	0.81
							324.2	325.1	0.9	0.9	1.32
							338.5	342.5	4.0	3.80	1.16
NC-21-04	424508	5477809	369	425.8	140	-60	317.15	318.45	1.3	1.1	0.95
							321.86	324.35	2.5	2.2	1.31
							327.55	328.06	0.5	0.4	1.03
							330.54	334.25	3.7	3.2	0.99
NC-21-05	424411	5477813	369	508.1	140	-60	No Significant Assay Results				
NC-21-06*	424618	5477854	371	349.6	137	-58	279.5	291.24	11.74	10.34	1.12
							304.35	305.90	1.55	1.36	0.82
NC-21-07*	424618	5477853	371	392.3	137	-66	302.36	315.36	13.00	11.45	0.98
							319.20	321.05	1.85	1.63	1.31
							324.38	325.38	1.00	0.88	1.31
NC-21-08	425171	5477877	369	191.1	141	-49	44.9	46.85	1.95	1.8	1.10
							70.26	73.2	2.94	2.8	0.97
							155.1	156.7	1.6	1.5	1.18
NC-21-09*	425187	5478067	371	285.6	141	-52	186.15	198.80	12.65	10.22	1.18
NC-21-10	424928	5477963	369	398.4	141	-60	267.45	269.28	1.83	1.6	1.01
							306.54	308.73	2.14	1.90	1.08
NC-21-11	424913	5477908	372	377	141	-61	317	321.3	4.3	3.77	0.6
NC-21-13	424882	5477943	372	395.3	141	-59	No Significant Assay Results				
NC-21-14	424971	5478013	372	392.3	141	-60	293	297	4	3.51	1.01
							306	309	3	2.63	1.31
NC-21-15	425004	5478076	371	428.8	141	-54	310.85	317.85	7	6.6	0.87
							336.3	344.75	8.45	8	1.13
NC-21-16	425080	5478084	371	404.5	141	-50	284.1	295.82	11.72	11.4	1.09
NC-21-17											

425080

5478084

371

380.1

134

-63

293.48

299.25

5.77

4.9

1.18

NC-21-18	425120	5478120	371	349.6	134	-52	268.6	269.8	1.2	1.1	1.26
							272.84	276.82	3.98	3.8	0.92
							302.25	302.88	0.63	0.6	1.19
							306.71	309.23	2.52	2.4	0.84
NC-21-19	425216	5478018	374	230.7	133	-50	121.72	123.32	1.6	1.5	0.93
							151.14	155	3.86	3.6	0.92
NC-21-20	425137	5478016	371	273.4	133	-49	195.5	209.4	13.9	13.20	1.37
NC-22-02	425044	5478030	371	328.3	141	-52	254.36	261.1	6.74	6.3	0.74
							284.4	294	9.6	9	1.17
NC-22-03	425311	5477910	374	175.9	141	-50	65.28	71.4	6.12	5.8	1.01
NC-22-04	425195	5478147	370	392.3	134	-50	221.23	223.7	2.47	2.4	0.98
							259.6	262.1	2.5	2.4	0.77
NC-22-05	424418	5477728	368	395.3	140	-65	Awaiting Assay Results				
NC-22-06	424333	5477707	368	334.4	140	-65	No Significant Assay Results				
NC-22-08	424541	5477881	372	377	135	-52	317.6	318.5	0.9	0.8	1.17
							329.5	335.6	6.1	5.6	0.77
							338.7	340.6	1.9	1.8	0.90
							368	368.9	0.9	0.8	0.96
NC-22-09	425237	5478105	370	361.8	135	-50	181.1	182.4	1.3	1.2	0.95
NC-22-10	425279	5478063	365	326.7	135	-50	Awaiting Assay Results				
NC-22-11	425149	5477793	371	163.7	135	-50	Awaiting Assay Results				
NC-22-12	425218	5477815	372	143	135	-50	Awaiting Assay Results				
NC-22-13	425225	5477702	367	163.7	136	-50	Awaiting Assay Results				
NC-22-14	425263	5477845	368	170	135	-50	Awaiting Assay Results				
NC-22-16	424716	5477951	369	386	135	-60	Awaiting Assay Results				
NC-22-17	424737	5477431	376	203	135	-50	Awaiting Assay Results				
NC-22-18	424657	5477374	375	200	135	-50	Awaiting Assay Results				
NC-22-19	424762	5477837	375	200	135	-50	Awaiting Assay Results				
NC-22-20	425165	5477981	366	281	138	-48	Awaiting Assay Results				

Table 2. Summary of Assay Results for Drill Holes Completed at Conway Deposit in 2021 - 2022. GPS Locations are in UTM NAD83 Zone 16N.

Hole ID	Easting	Northing	Elevation	Hole Length (M)	Azimuth	Dip	From (M)	To (M)	Length (M)	True Width (M)	Li_2O %
CON-21-02	427275	5478226	391	152	120	-53	114.4	120.4	6	4.8	1.04
CON-21-04	427236	5478240	386	206	120	-53	Awaiting Assay Results				

CON-21-05	427199	5478262	373	260	120	-55	No Significant Assay Results		
CON-21-07	427217	5478324	369	233	120	-51	No Significant Assay Results		
CON-21-08	427217	5478324	369	275	120	-62	No Significant Assay Results		
CON-21-09	427253	5478354	369	239	120	-50	197	199	2	1.7	0.85
CON-22-02	427250	5478351	369	272	115	-59	No Significant Assay Results		
CON-22-03	427311	5478386	369	221	115	-54	169.8	171.7	1.9	1.6	0.88
CON-22-04	427384	5478376	379	119	115	-53	96.3	105	8.7	7	1.36
							INCLUDES		2.7	-	2.02
CON-22-05	427341	5478368	378	170	115	-52	128.8	136	7.2	6	0.92
CON-22-06	427394	5478476	368	170	115	-59	79.7	81.7	2	1.6	0.91
CON-22-07	427394	5478477	368	195	115	-71	124.8	126.8	2	1.2	0.91
CON-22-08	427431	5478455	369	131	115	-59	19.5	22.2	2.7	2.1	0.69
							105.6	108.6	3	2.3	0.68
CON-22-09	427466	5478434	370	68	115	-56	52.5	57.1	4.6	3.8	0.79
CON-22-10	427474	5478527	369	101	115	-49	11.1	12.6	1.5	1.3	1
CON-22-12	427499	5478556	368	110	115	-55	No Significant Assay Results				
CON-22-13	427440	5478590	368	185	115	-53	103.2	104.4	1.2	1	1.39
CON-22-14	427415	5478560	368	179	115	-47	91.1	92	0.9	0.8	0.76
CON-22-15	427375	5478526	368	197	115	-51	147.1	151.6	4.5	3.7	0.85
CON-22-16	427347	5478409	369	176	115	-53	88.95	89.9	0.95	0.8	1.09
							143.8	148	4.2	3.5	1.46
CON-22-17	427311	5478423	368	227	115	-62	No Significant Assay Results				
CON-22-18	427165	5478115	375	197	115	-47	167.1	168.8	1.7	1.5	0.64
CON-22-19	427180	5478196	373	230	115	-57	No Significant Assay Results				
CON-22-20	427135	5478025	368	224	118	-55	No Significant Assay Results				
CON-22-21	427181	5478200	378	195	115	-46	174	175	1	0.8	0.86
CON-22-22	427138	5477987	356	200	118	-53	No Significant Assay Results				
CON-22-23	427243	5477971	390	89	118	-45	47	56	9	8.2	1.16
CON-22-24	427241	5477890	383	62	118	-52	37	41	4	3.4	1.04
CON-22-25	427157	5477928	369	151	118	-51	No Significant Assay Results				
CON-22-26	427207	5477948	380	122	118	-50	80	86.1	6.1	5.5	1.11
CON-22-27											

427230

5478051

380

110

118

-50

Awaiting Assay Results

CON-22-28	427219	5477834	391	87	120	-45 Awaiting Assay Results
CON-22-29	427166	5477831	385	127.7	120	-50 No Significant Assay Results
CON-22-30	427167	5477783	381	131	120	-48 Awaiting Assay Results
CON-22-32	427313	5478258	393	131	118	-51 Awaiting Assay Results

Table 3. Summary of Assay Results for Drill Holes Completed at MZSW, Harricana, and Line 60 deposits in 2021 - 2022. GPS Locations are in UTM NAD83 Zone 16N.

Hole ID	Easting	Northing	Elevation	Hole Length (M)	Azimuth	Dip	From (M)	To (M)	Length (M)	True Width (M)	Li_2O %
MZSW-21-01	424197	5477130	370	389.2	137	-62	No Significant Assay Results				
MZSW-21-02	424224	5477100	370	270.4	137	-61	Awaiting Assay Results				
MZSW-21-03	424117	5477124	360	291.7	137	-57	188.7	190.7	2	1.6	0.85
MZSW-21-04	424148	5477090	370	270.4	137	-58	127.3	128.3	1	0.8	0.68
HAR-22-01	425709	5477172	396	116	62	-61	18.4	25	6.6	5.6	1.31
HAR-22-03	425707	5477171	396	260	110	-55	21.1	26.9	5.8	3.9	1.14
HAR-22-04	425609	5477300	376	202	62	-60	38.8	41.2	2.4	2.1	1.15
HAR-22-05	425553	5477023	396	215	133	-52	No Significant Assay Results				
HAR-22-06	425523	5477062	388	236	133	-54	No Significant Assay Results				
HAR-22-07	425569	5477099	390	224	133	-51	No Significant Assay Results				
HAR-22-08	425610	5477354	372	157	70	-57	No Significant Assay Results				
HAR-22-09	425557	5477400	366	224	80	-50	130	131	1	0.9	0.84
							134.9	137	2.1	1.9	1.05
HAR-22-10	425799	5477160	397	126	153	-46	77	78.4	1.4	1.3	1.41
HAR-22-11	425808	5477159	396	175	90	-60	37.7	39.5	1.8	1.3	1.08
LIN-22-01	426149	5477325	374	158	120	-63	No Significant Assay Results				
LIN-22-02	426185	5477307	381	122	120	-62	No Significant Assay Results				

Hole ID	Easting	Northing	Elevation	Hole Length (M)	Azimuth	Dip	From (M)	To (M)	Length (M)	True Width (M)	Li_2O %
CON-21-02	427275	5478226	391	152	120	-53	114.4	120.4	6	4.8	1.04
CON-21-04	427236	5478240	386	206	120	-53	Awaiting Assay Results				
CON-21-05	427199	5478262	373	260	120	-55	No Significant Assay Results				
CON-21-07	427217	5478324	369	233	120	-51	No Significant Assay Results				
CON-21-08	427217	5478324	369	275	120	-62	No Significant Assay Results				
CON-21-09	427253	5478354	369	239	120	-50	197	199	2	1.7	0.85
CON-22-02	427250	5478351	369	272	115	-59	No Significant Assay Results				
CON-22-03	427311	5478386	369	221	115	-54	169.8	171.7	1.9	1.6	0.88

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