

PIEDMONT LITHIUM COMPLETES PHASE 2 DRILLING PROGRAM AND ANNOUNCES FURTHER HIGH-GRADE ASSAY RESULTS

- Assay results from a further 25 holes of the Phase 2 drill program have been received and continue to confirm high grade lithium mineralization along the 4 kilometers of strike within the property including:
 - o **25.22m** of cumulative thickness of mineralization across 6 pegmatites which includes high grade intercepts of **5.40m** @ **1.46%** Li₂O, **2.65m** @ **1.24%** Li₂O and **2.00m** @ **1.43%** Li₂O in Hole 17-BD-73
 - o **21.92m** of cumulative thickness of mineralization across 5 pegmatites which includes high grade intercepts of **8.86m @ 1.72% Li₂O**, and **8.04m @ 1.02% Li₂O** in Hole 17-BD-80
 - o **18.66m** of cumulative thickness of mineralization across 6 pegmatites which includes high grade intercepts of **6.27m** @ **1.39%** Li₂O, **4.21m** @ **1.83%** Li₂O, **2.26m** @**1.52%** Li₂O and **1.68m** @ **1.83%** Li₂O in Hole 17-BD-64
 - o **18.64m** of cumulative thickness of mineralization across 6 pegmatites which includes high grade intercepts of **6.66m @ 1.59% Li₂O** and **2.68m @ 1.58% Li₂O** in Hole 17-BD-75
 - o **14.08m** of cumulative thickness of mineralization across 5 pegmatites which includes a high grade intercepts of **5.03m** @ **1.98%** Li₂O and **2.04m** @ **1.52%** Li₂O n Hole 17-BD-70
 - o **12.97m** of cumulative thickness of mineralization across 2 pegmatites which includes a high grade intercept of **10.36m @ 1.53% Li₂O i**n Hole 17-BD-72
- Piedmont has now completed the 93-hole Phase 2 diamond drilling program, which totaled 12,262 meters
- The Company anticipates receiving assay results for the remaining 42 holes of the extended Phase 2 program over the coming weeks

Piedmont Lithium Limited (ASX: PLL, OTC – Nasdaq International: PLLLY) ("Piedmont" or "Company") is pleased to report further high grade mineralisation from the 93-hole Phase 2 drilling campaign on the Piedmont Lithium Project ("**Project**") located within the world-class Carolina Tin-Spodumene Belt ("**TSB**"). The Phase 2 program totalled 12,262 meters of diamond core drilling.

Keith D. Phillips, President and Chief Executive Officer, said, "These additional Phase 2 results continue to showcase the high-grade mineralization throughout our growing land package. We are increasingly confident in our ability to define a large lithium deposit in this historic belt, and we look forward to releasing the remaining results of our Phase 2 drilling campaign over the coming weeks."

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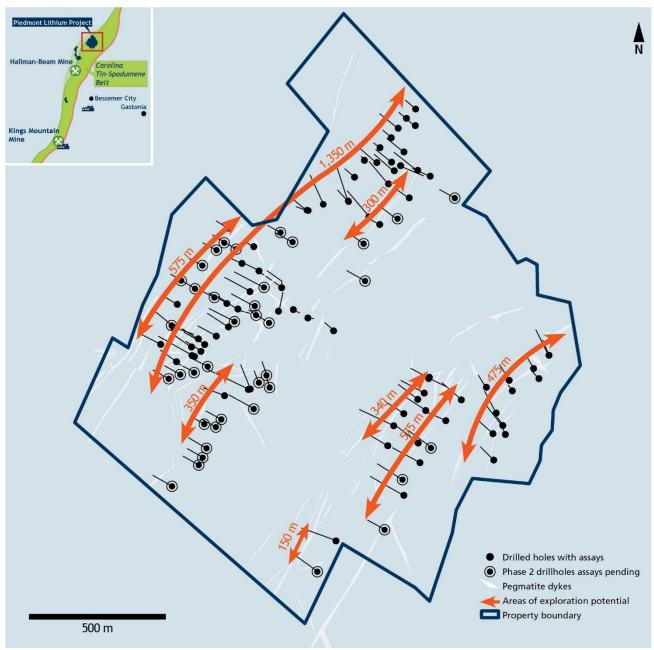


Figure 1: Piedmont Lithium Phase 2 Drilling and Mineralized Tends

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Phase 2 Results and Discussion

In addition to the initial assay results for the first 26 Phase 2 holes (reported September 26, 2017), the second group of 25 holes reported in this release continue to define high grade mineralised trends totalling 4 kilometers in strike. Drill hole details and weighted-composite assay intercepts are attached as Table 1. The Company is extremely encouraged by the visual observations of mineralisation in the remaining 42 holes and expects to receive additional assays over the coming weeks.

The Phase 2 drilling program consisted of systematic 40 to 80 meter "step-outs" along strike and down dip identifying eight (8) significant spodumene bearing pegmatites dikes or dike swarms totalling approximately 4 kilometers in strike length. These eight pegmatite trends consist of one to multiple spodumene bearing dikes with drill thickness ranging up to 16 meters. In general, the Phase 2 drilling has only tested the pegmatites to a vertical depth of 100 meters, however, the later portion of the Phase 2 program (Phase 2 Extension) tested downdip extensions in a few selected portions of the "B" and "G" corridors to vertical depths ranging between 120 to 175m, while continuing to test the Star corridor at shallow levels along strike. Note that several other highly prospective areas within the Project remain untested.

Logging, sampling and shipping of all Phase 2 drill core samples is expected to be completed in the coming days. All assays from the Phase 2 program should be received from SGS Labs by early-December.

The Phase 2 drill holes were focused on the B, F and G corridors identified from the Phase 1 campaign. The cross-section in Figure 3 illustrates the distribution of significant results from the individual corridors which are defined on the map in Figure 2.

Significant intercepts from the B Corridor include:

- o **15.36m** of cumulative thickness of mineralization across 4 pegmatites which includes high grade intercepts of **7.92m** @ **1.56%** Li₂O and **2.66m** @ **1.50%** Li₂O in Hole 17-BD-84
- o **15.98m** of cumulative thickness of mineralization across 5 pegmatites which includes high grade intercepts of **10.84m @ 1.23% Li₂O**, **1.48m @ 1.48% Li₂O** and **1.66m @ 1.43% Li₂O** in Hole 17-BD-66

Significant intercepts from the F Corridor include:

- o **25.22m** of cumulative thickness of mineralization across 6 pegmatites which includes high grade intercepts of **5.40m @ 1.46% Li₂O**, **2.65m @ 1.24% Li₂O** and **2.00m @ 1.43% Li₂O** in Hole 17-BD-73
- o **21.92m** of cumulative thickness of mineralization across 5 pegmatites which includes high grade intercepts of **8.86m @ 1.72% Li₂O**, and **8.04m @ 1.02% Li₂O** in Hole 17-BD-80
- 18.66m of cumulative thickness of mineralization across 6 pegmatites which includes high grade intercepts of 6.27m @ 1.39% Li₂O, 4.21m @ 1.83% Li₂O, 2.26m @1.52% Li₂O and 1.68m @ 1.83% Li₂O in Hole 17-BD-64

Significant intercepts from the G Corridor include:

- o **18.64m** of cumulative thickness of mineralization across 6 pegmatites which includes high grade intercepts of **6.66m @ 1.59% Li₂O** and **2.68m @ 1.58% Li₂O** in Hole 17-BD-75
- o **14.08m** of cumulative thickness of mineralization across 5 pegmatites which includes a high grade intercepts of **5.03m @ 1.98% Li₂O and 2.04m @ 1.52% Li₂O** n Hole 17-BD-70
- o **12.97m** of cumulative thickness of mineralization across 2 pegmatites which includes a high grade intercept of **10.36m @ 1.53% Li₂O i**n Hole 17-BD-72

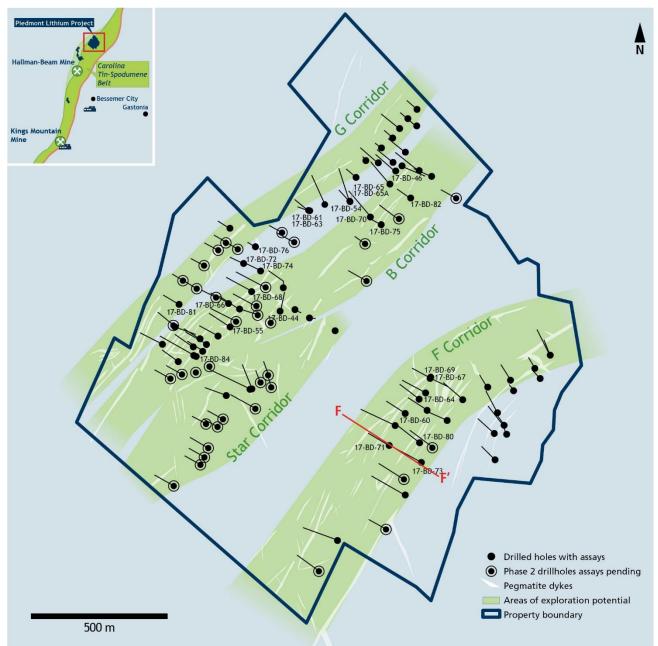


Figure 2: Piedmont Lithium Phase 2 Drillhole Location Map with Corridors

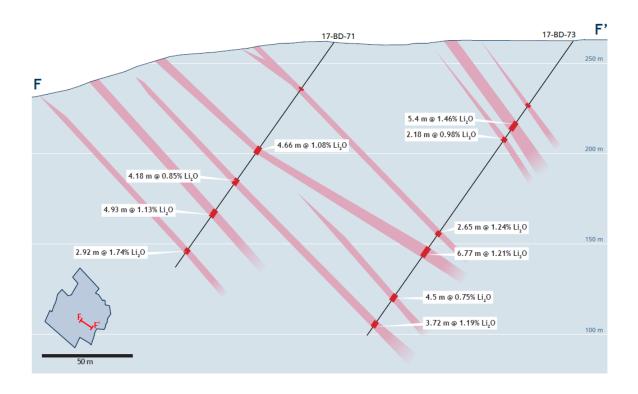
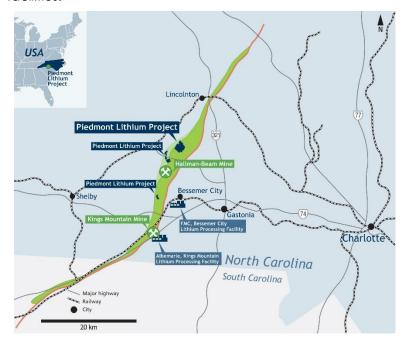


Figure 3: Piedmont Lithium F Corridor Cross Section

About Piedmont Lithium

Piedmont Lithium Limited (ASX: PLL; OTC – Nasdaq International: PLLLY) holds a 100% interest in the Piedmont Lithium Project ("Project") located within the world-class Carolina Tin-Spodumene Belt ("TSB") and along trend to the Hallman Beam and Kings Mountain mines, historically providing most of the western world's lithium between 1950 and 1990. The TSB is one of the premier localities in the world to be exploring for lithium pegmatites given its history of lithium bearing spodumene mining, favorable geology and ideal location with easy access to infrastructure, power, R&D centers for lithium and battery storage, major high-tech population centers and downstream lithium processing facilities.





Piedmont Lithium Location and Bessemer City Lithium Processing Plant (FMC, Top Right) and Kings Mountain Lithium Processing Facility (Albemarle, Top Left)

The TSB has previously been described as one of the largest lithium provinces in the world and is located approximately 40 kilometers west of Charlotte, North Carolina, United States. The TSB was the most important lithium producing region in the western world prior to the establishment of the brine operations in Chile in the late 1990's. The TSB extends over approximately 60 kilometers in length and reaches a maximum width of approximately 1.6 kilometers.

The Project was originally explored by Lithium Corporation of America which eventually was acquired by FMC Corporation ("FMC"). FMC and Albemarle Corporation ("Albemarle") both historically mined the lithium bearing spodumene pegmatites from the TSB with the historic Kings Mountain lithium mine being described as one of the richest spodumene deposits in the world by Albemarle. These two mines and their respective metallurgy also formed the basis for the design of the two lithium processing facilities in the region which were the first modern spodumene processing facilities in the western world.

Albemarle and FMC continue to operate these important lithium processing facilities with FMC's Bessemer City lithium processing facility being approximately 14 kilometers from the Project whilst Albemarle's Kings Mountain lithium processing facility is approximately 17 kilometers from the Project.

The Company is in a unique position to leverage its position as a first mover in restarting exploration in this historic lithium producing region with the aim of developing a strategic, U.S. domestic source of lithium to supply the increasing electric vehicle and battery storage markets.

Forward Looking Statements

This announcement may include forward-looking statements. These forward-looking statements are based on Piedmont's expectations and beliefs concerning future events. Forward looking statements are necessarily subject to risks, uncertainties and other factors, many of which are outside the control of Piedmont, which could cause actual results to differ materially from such statements. Piedmont makes no undertaking to subsequently update or revise the forward-looking statements made in this announcement, to reflect the circumstances or events after the date of that announcement.

Competent Persons Statement

The information in this announcement that relates to Exploration Results is based on, and fairly represents, information compiled or reviewed by Mr Lamont Leatherman, a Competent Person who is a Registered Member of the 'Society for Mining, Metallurgy and Exploration', a 'Recognised Professional Organisation' (RPO). Mr Leatherman is a consultant to the Company. Mr Leatherman has sufficient experience that is relevant to the style of mineralization and type of deposit under consideration and to the activity being undertaken to qualify 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 Leatherman consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

APPENDIX 1: SUMMARY OF CORE DRILL HOLE INTERSECTIONS

Hole ID	Easting	Northing	Elev. (m)	Az. (°)	Dip (°)	Depth (m)		From (m)	To (m)	Intercept (m)	Li₂O (%)
17-BD-44	473733.7	3916230.6	248.6	12	-56	120.40		30.66	32.05	1.39	2.04
							and	79.21	80.37	1.16	1.59
							and	97.35	98.46	1.11	1.21
17-BD-45								prev	riously repor	ted	
17-BD-46	474153.9	3916739.6	243.3	309	-55	168.50		42.34	42.98	0.64	1.03
							and	80.62	82.37	1.75	2.01
							and	107.91	115.39	7.48	1.46
							including	109.48	115.39	5.91	1.62
17-BD-47								prev	riously repor	ted	
17-BD-48								prev	riously repor	ted	
17-BD-49								prev	riously repor	ted	
17-BD-50									riously repor		
17-BD-51								<u> </u>	riously repor		
17-BD-51a								<u> </u>	riously repor		
								<u> </u>			
17-BD-52									iously repor		
17-BD-53								•	riously repor		
17-BD-54	473986.6	3916631.2	251.2	335	-45	177.00		96.70	104.03	7.33	0.97
							including	97.51	100.32	2.81	1.44
							and	115.45	117.61	2.16	1.41
							and	119.58	121.23	1.65	1.64
							and	129.00	135.53	6.53	0.66
							and	162.81	167.30	4.49	0.74
17-BD-55	473547.4	3916170.4	240.43	302	-56	163.00		36.22	38.86	2.64	1.58
							and	85.90	95.69	9.79	1.03
							and	113.32	116.64	3.32	1.65
17-BD-56								prev	iously repor	ted	
17-BD-57								prev	riously repor	ted	
17-BD-58								prev	riously repor	ted	
17-BD-59								as	says pendin	g	
17-BD-60	474189.8	3915853.6	254.9	300	-56	156.05		33.41	38.00	4.59	1.10
							and	89.45	95.08	5.63	1.64
							and	135.39	137.84	2.45	1.34
17-BD-61	473837.4	3916595.2	262	294	-59	81.00		9.90	12.31	2.41	1.26
17-BD-62									riously repor		
17-BD-63	473837.9	3916595.1	258.5	308	-48	101.00		7.50	11.00	3.50	1.44
.7-00-00	7,000/./	0/100/0.1	200.0	550	70	101.00	and	24.19	25.21	1.02	1.28
											0.75
17.BD 44	474042	3015000 /	255.0	207	-57	170.00	and	31.00	35.82	4.82	
17-BD-64	474263	3915929.6	255.2	297	-5/	170.08		26.97	31.18	4.21	1.83
							and	37.04	38.98	1.94	1.51
							and ,	84.82	91.09	6.27	1.39
							and	116.67	118.93	2.26	1.52
							and	132.99	134.67	1.68	1.83
							and	160.54	162.84	2.30	1.12
17-BD-65	473989.79	3916630.8	249.2	310	-65	43.50	No significo		ole abando difficulties)	ned due to te	chnical

Hole ID	Easting	Northing	Elev. (m)	Az. (°)	Dip (°)	Depth (m)		From (m)	To (m)	Intercept (m)	Li₂O (%)
17-BD-65a	473990.1	3916631.4	248.95	311	-65	145.00		96.13	96.71	0.58	1.73
							and	98.63	103.00	4.37	1.73
							and	107.20	114.59	7.39	1.07
							including	107.20	110.67	3.47	1.45
							and	134.04	136.60	2.56	0.77
17-BD-66	473548.8	3916254.9	252.7	298	-56	141.73		22.86	24.38	1.52	0.96
							and	39.81	40.29	0.48	1.39
							and	80.06	90.90	10.84	1.23
							including	80.06	85.00	4.94	1.58
							and	120.04	121.52	1.48	1.48
							and	134.88	136.54	1.66	1.43
17-BD-67	474279.8	3915983.6	248.6	299	-56	129.50		3.75	7.32	3.57	0.57
							and	37.00	39.81	2.81	0.86
17-BD-68	473626.8	3916302.4	256.4	298	-52	172.20		108.20	114.30	6.10	1.05
							including	109.45	113.32	3.78	1.29
							and	147.13	149.31	2.18	1.86
17-BD-69	474284.4	3915983.2	253.2	116	-47	104.24		2.13	10.01	7.88	0.65
							including	2.13	4.13	2.00	1.73
							and	80.74	81.72	0.98	1.89
17-BD-70	474064.8	3916574.2	239.1	317	-53	208.60		8.43	13.46	5.03	1.98
							and	104.18	106.22	2.04	1.52
							and	131.86	132.95	2.22	1.35
							and	176.96	180.13	3.17	0.65
							and	191.52	193.14	1.62	0.57
17-BD-71	474131.95	3915736.3	261.2	299	-55	152.40		70.69	75.35	4.66	1.08
							and	92.32	96.50	4.18	0.85
							and	113.2	118.14	4.94	1.13
							and	139.68	142.60	2.92	1.74
17-BD-72	473598.9	3916401.6	259.9	294	-62	122.80		39.25	49.61	10.36	1.53
							and	96.23	98.84	2.61	0.63
17-BD-73	474248.1	3915673.3	262.2	298	-55	198.12		54.67	60.07	5.40	1.46
							and	65.56	67.74	2.18	0.98
							and	128.88	131.53	2.65	1.24
							and	139.53	146.30	6.77	1.21
							and	171.06	175.56	4.50	0.75
							including	173.06	175.06	2.00	1.43
							and	189.48	193.20	3.72	1.19
17-BD-74	473660.9	3916376.5	260.4	294	-62	114.20		98.61	106.50	7.89	1.04
							including	99.60	102.56	2.96	1.41
17-BD-75	474104.96	3916541.39	235.3	301	-57	90.00		2.37	5.05	2.68	1.58
							and	14.67	15.71	1.04	0.86
							and	16.45	19.25	2.80	1.09
							and	21.23	24.40	3.17	0.82
							including	21.23	23.02	1.79	1.28
							and	71.52	78.18	6.66	1.59
							and	81.93	84.22	2.29	1.46

Hole ID	Easting	Northing	Elev. (m)	Az. (0)	Dip (o)	Depth (m)		From (m)	To (m)	Intercept (m)	Li2O (%)
17-BD-76	473642.4	3916461.5	259.2	301	-53	59.74		33.54	38.40	4.86	0.72
							including	35.01	36.50	1.49	1.46
							and	46.02	49.02	3.00	1.52
17-BD-77								as	says pendin	g	
17-BD-78								as	says pendin	g	
17-BD-79								as	says pendin	g	
17-BD-80	474240.4	3915750.5	263.1	304	-54	161.50		13.00	21.04	8.04	1.02
							and	114.61	116.41	1.80	0.81
							and	117.27	119.78	2.51	1.17
							and	121.61	122.32	0.71	1.25
							and	123.61	132.47	8.86	1.72
17-BD-81	473359.5	3916254.1	255	299	-55	108.20		40.19	45.88	5.69	1.33
							and	62.52	66.16	3.64	0.76
17-BD-82	474207.9	3916640.7	235.3	306	-54	185.90		16.50	26.00	9.50	0.76
							including	23.00	26.00	3.00	1.35
							and	74.57	75.51	0.94	1.13
							and	90.54	95.63	5.09	0.99
							including	92.00	95.63	3.63	1.18
17-BD-83								as	says pendin	g	
17-BD-84	473424.2	3916061.2	246.2	301	-70	121.31		35.77	38.43	2.66	1.50
							and	63.16	71.08	7.92	1.56
							and	76.59	79.62	3.03	0.61
							and	81.28	83.03	1.75	0.68

APPENDIX 2 – JORC TABLE 1 CHECKLIST OF ASSESSMENT AND REPORTING CRITERIA

Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as downhole 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 (e.g. '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 (e.g. submarine nodules) may warrant disclosure of detailed information.	All results reported are from diamond core samples. The core was sawn at an orientation not influenced by the distribution of mineralization within the drill core (i.e. bisecting mineralized veins, or cut perpendicular to a fabric in the rock that is independent of mineralization, such as foliation). Diamond drilling provided continuous core which allowed continuous sampling of mineralized zones. The core sample intervals were a minimum of 0.35m and a maximum of 1.5m for HQ or NQ drill core (except in saprolitic areas of poor recovery where sample intervals may exceed 1.5m in length), and took into account lithological boundaries (i.e. sample was to, and not across, major contacts). Standards and blanks were inserted into the sample stream to assess the accuracy, precision and methodology of the external laboratories used. In addition, field duplicate samples were inserted to assess the variability of the mineralisation., The laboratories undertake their own duplicate sampling as part of their internal QA/QC processes. Examination of the QA/QC sample data indicates satisfactory performance of field sampling protocols and assay laboratories providing acceptable levels of precision and accuracy.
Drilling techniques	> Drill type (e.g. core, reverse circulation, openhole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. 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.).	All diamond drill holes were collared with HQ and were transitioned to NQ once non-weathered and unoxidized bedrock was encountered. Drill core was recovered from surface. Oriented core was collected on select drill holes using the REFLEX ACT III tool by a qualified geologist at the drill rig. The orientation data is currently being evaluated.
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.	The core was transported from the drill site to the logging facility in covered boxes with the utmost care. Once at the logging facility, the following procedures were carried out on the core: 1. Re-aligning the broken core in its original position as closely as possible. 2. The length of recovered core was measured and meter marks clearly placed on the core to indicate depth to the nearest centimetre. 3. The length of core recovered was used to determine the core recovery, which is the length of core recovered divided by the interval drilled (as indicated by the footage marks which was converted to meter marks), expressed as a percentage. This data was recorded in the database. The core was photographed wet before logged. 4. The core was photographed again immediately before sampling with the sample numbers visible. Sample recovery was consistently good except for zones within the oxidized clay and saprolite zones. These zones were generally within the top 20m of the hole. No relationship is recognized between recovery and grade. The drill holes were designed to intersect the targeted pegmatite below the oxidized zone.
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.	Geologically, data was collected in detail, sufficient to aid in Mineral Resource estimation. Core logging consisted of marking the core, describing lithologies, geologic features, percentage of spodumene and structural features measured to core axis. The core was photographed wet before logging and again immediately before sampling with the sample numbers visible. All the core from the twenty-five holes reported was logged.

Criteria	JORC Code explanation		Commentary						
Sub-sampling	> If core, whether cut or sawn and whether quarter, half or all core taken.	Core was cut in half wit	th a diamond saw.						
techniques and sample preparation	Standard sample intervals were a minimum of 0.35m and a maximum of 1.5r NQ drill core, taking into account lithological boundaries (i.e. sample to, and major contacts).								
	> For all sample types, the nature, quality and appropriateness of the sample preparation	The preparation code is CRU21 (crush to 75% of sample <2mm) and PUL45 (pulver 250g to 85% <75 microns).							
	technique. > Quality control procedures adopted for all sub-	A CRM or coarse bland (i.e. 5%).	k was included at the rate of one	e for every 20 d	Irill core samples				
	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	and splitting the sample These samples are con sample database as "f	monitored by selecting a sample into two ¼ core duplicate sample secutively numbered after the principled duplicates" and the primary ed at the rate of 1 in 20 samples	s over the same mary sample an sample numbe	e sample interval. Id recorded in the r recorded. Field				
	> Whether sample sizes are appropriate to the grain size of the material being sampled.	Samples were numbers tag books using 9-digit and one tag stapled or collected. Samples w coinciding to the sam reference materials (CI that they are masked duplication of sample n	ag inserted into ay at the interva d sample bag samples, consi- ers within the sa	o the sample bag I the sample was s with numbers sting of certified ample stream so					
Quality of assay data and	> The nature, quality and appropriateness of the assaying and laboratory procedures used and	-	Phase II drilling were shipped to t	he SGS labora	tory in Lakefield,				
laboratory tests	whether the technique is considered partial or total.	Ontario. The preparation code was CRU21 (crush to 75% of sample <2mm) and PUL45 (pulverize 250g to 85% <75 microns).							
	handheld XRF instruments, etc., the parameters used in determining the analysis	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. The analyses code was GE ICM40B (multi-acid digestion with either an ICP-ES or ICP-MS finish), which has a range for Li of 1 to 10,000 (1%) ppm Li. The over-range method code for Li >5,000 ppm is GE ICP90A, which uses a peroxide fusion with an ICP finish, and has lower and upper detection limits of 0.001 and 5% respectively.							
	times, calibrations factors applied and their derivation, etc.								
	> Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable	Starting in August, samples were switched to being analysed using GE ICP90A Li only and then to GE ICP91A Li only.							
	levels of accuracy (i.e. lack of bias) and precision have been established.	Bulk Densities are collected from each drill hole (one host rock and one mineralized rock) using analyses code GPHY04V.							
		Phase I samples were shipped to the Bureau Veritas minerals laboratory in Reno, Nevada.							
		The preparation code was PRP70-250 (crush to 70% of sample <2mm, pulverize 250g to 85% <75 microns).							
		The analysis code was MA270 (multi-acid digestion with either an ICP-ES or ICP-N finish), which has a range for Li of 0.5 to 10,000 ppm (1%) Li. This digestion provides or partial analyses for many elements in refractory minerals, including Ta and Nb. It do not include analyses for Cs. The over-range method code for Li>10,000 ppm is PF370, which uses a peroxide fusi with an ICP-ES finish, and has lower and upper detection limits of 0.001 and 50 respectively. The laboratory was instructed to implement the over-range method in samples that exceed 5,000 ppm Li to allow for poor data precision near the upper limit detection using MA270.							
		Historical samples (holes 09-BD-01 through 10-BD-19) were submitted to ALS Vancouver for analysis. Accuracy monitoring was achieved through submission and monitoring of certified reference materials (CRMs).							
		Sample numbering and the inclusion geologist submitting the samples. A CI for every 20 drill core samples (i.e. 5%	e samples. A CRM or coarse blan						
		The CRMs used for this program were supplied by Geostats Pty Ltd of Perth, Western Australia. Details of the CRMs are provided below. A sequence of these CRMs covering							
		a range in Li values and, including blanks, were submitted to the laboratory along with dispatched samples so as to ensure each run of 100 samples contains the full rang control materials. The CRMs were submitted as "blind" control samples not identifiable							
		the laboratory. Details of CRMs used i	n the drill program (all values ppn	n):					
		CRM	Manufacturer	Lithium	1 Std Dev				
		GTA-01 GTA-02	Geostats Geostats	3132 1715	129 64				
		GTA-03	Geostats	7782	175				
		GTA-04 GTA-06	Geostats Geostats	9275 7843	213 126				

Criteria	JORC Code explanation	Commentary
		Sampling precision was monitored by selecting a sample interval likely to be mineralized and splitting the sample into two ½ core duplicate samples over the same sample interval. These samples were consecutively numbered after the primary sample and recorded in the sample database as "field duplicates" and the primary sample number recorded. Field duplicates were collected at the rate of 1 in 20 samples when sampling mineralized drill core intervals. Random sampling precision was monitored by splitting samples at the sample crushing stage (coarse crush duplicate) and at the final sub-sampling stage for analysis (pulp duplicates). The coarse, jaw-crushed, reject material was split into two preparation duplicates, sometimes referred to as second cuts, crusher or preparation duplicates, which were then pulverized and analysed separately. These duplicate samples were selected randomly by the laboratory. Analytical precision was also monitored using pulp duplicates, sometimes referred to as replicates or repeats. Data from all three types of duplicate analyses was used to constrain sampling variance at different stages of the sampling and preparation process. Examination of the QA/QC sample data indicates satisfactory performance of field sampling protocols and assay laboratories providing acceptable levels of precision and
		accuracy.
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. 	Multiple representatives of Piedmont Lithium, Inc. have inspected and verified the results. CSA has conducted two site visits. Dennis Arne (Managing Director -Principal Consultant) toured the site, facilities and reviewed core logging and sampling workflow as well as Leon McGarry (Senior Resource Geologist). Each provided comments on how to improve our methods and have been addressed. Verification core samples were collected by Leon McGarry with assays pending. No holes were twinned. Ten-foot rods and core barrels were used, the core was converted from feet to meters.
Location of data	> Accuracy and quality of surveys used to locate	Li% was converted to Li2O by multiplying Li% by 2.153. Drill collars were located with the Trimble Geo 7 which resulted in accuracies <1m.
points	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.	All coordinates were collected in State Plane and re-projected to Nad83 zone17 in which they are reported. Drill hole surveying was performed on each hole using a REFLEX EZ-Trac multi-shot instrument. Readings were taken approx. every 15 meters (50 feet) and recorded depth, azimuth, and inclination.
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.	For selected areas, the drill spacing is approximately 40 to 80 m along strike and down dip. This spacing is sufficient to establish continuity in geology and grade for this pegmatite system. Composite samples are reported in Li2O%, this is calculated by multiplying drill length by Li ₂ O for each sample; then the weighted averages for multiple samples are totalled and divided by the total drill length for the selected samples
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.	The pegmatite dikes targeted trend northeast and dip to the southeast, drillholes were designed, oriented to the northwest with inclinations ranging from -45 to -80 degrees, to best intersect the tabular pegmatite bodies as close to perpendicularly as possible.
Sample security	> The measures taken to ensure sample security.	Drill core samples were shipped directly from the field by the project geologist in sealed rice bags or similar containers using a reputable transport company with shipment tracking capability so that a chain of custody can be maintained. Each bag was sealed with a security strap with a unique security number. The containers were locked in a shed if they were stored overnight at any point during transit, including at the drill site prior to shipping. The laboratory confirmed the integrity of the rice bag seals upon receipt
Audits or reviews	> The results of any audits or reviews of sampling techniques and data.	CSA Global developed a "Standard Operating Procedures" manual in preparation for the drilling program. CSA global reviews all logging and assay data, as well as merges all data in to database that is held off site. CSA has conducted two site visits. Dennis Arne (Managing Director -Principal Consultant) toured the site and facilities as well as Leon McGarry (Senior Resource Geologist). Each provided comments on how to improve our methods and have been addressed. Verification core samples were collected by Leon McGarry with assays pending.

Section 2 Reporting of Exploration Results

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	Piedmont, through its 100% owned subsidiary, Piedmont Lithium, Inc., has entered into exclusive option agreements with local landowners, which upon exercise, allows the Company to purchase (or long term lease) approximately 715 acres of surface property and the associated mineral rights from the local landowners. There are no known historical sites, wilderness or national parks located within the Project area and there are no known impediments to obtaining a licence to operate in this area.
	of reporting along with any known impediments to obtaining a licence to operate in the area.	
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	The Project is focused over an area that has been explored for lithium dating back to the 1950's where it was originally explored by Lithium Corporation of America which was subsequently acquired by FMC Corporation. Most recently, North Arrow explored the Project in 2009 and 2010. North Arrow conducted surface sampling, field mapping, a ground magnetic survey and two diamond drilling programs for a total of 19 holes. Piedmont Lithium, Inc. has obtained North Arrow's exploration data.
Geology	Deposit type, geological setting and style of mineralisation.	Spodumene pegmatites, located near the litho tectonic boundary between the inner Piedmont and Kings Mountain belt. The mineralization is thought to be concurrent and cross-cutting dike swarms extending from the Cherryville granite, as the dikes progressed further from their sources, they became increasingly enriched in incompatible elements such as Li, tin (Sn). The dikes are considered to be unzoned.
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:	Details of all reported drill holes are provided in Appendix 1 of this report.
	 easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar 	
	> 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 clearly explain why this is the case. 	
Data aggregation methods	In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.	Weighted averaging was used in preparing the drill composites reported. Composites were reported for entire pegmatites, with additional high grade sub intervals reported from the same pegmatite. In the case where thin wall rock intervals were included, a value of 0% Li2O was used in the weighted averaging.
	Where aggregate intercepts incorporate short lengths of high grade results 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.	Li% was converted to Li2O% by multiplying Li% by 2.153.
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	
Relationship between mineralisation	These relationships are particularly important in the reporting of Exploration Results.	Drill intercepts are reported as Li2O% over the drill length, not true thickness. The pegmatites targeted strike northeast-southwest and dip moderately to the southeast. All holes were drilled to the northwest and with inclinations ranging between -45 and -
widths and intercept lengths	If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.	80
	If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').	
Diagrams	> Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.	Appropriate diagrams, including a drill plan map and cross-section, are included in the main body of this report.

Criteria	JORC Code explanation	Commentary
Balanced reporting	> Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	All of the relevant exploration data for the Exploration Results and available at this time has been provided in this report.
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,	Eleven thin section samples were collected and submitted to Vancouver Petrographic for preparation, mineral identification and description. The Petrographic report identifies the primary mineralogy as quartz, plagioclase (albite), clinopyroxene (spodumene), K-spar and white mica. Variable amounts of alteration were identified in the pegmatite samples. One sample of the host rock was submitted and identified as a metadiorite.
	geotechnical and rock characteristics; potential deleterious or contaminating substances.	Thirteen samples from the Phase 1 drilling have been analysed by Semi Quantitative XRD (ME-LR-MIN-MET-MN-DO3) by SGS Mineral Services. Within all thirteen samples, spodumene was identified. Spodumene ranged between 5 and 38.6 wt%. The primary mineralogy of the pegmatite was identified as quartz, albite, spodumene, microcline and muscovite.
		Bulk Densities are collected from each of the Phase II drill holes (one host rock and one mineralized rock) using analyses code GPHY04V.
		Composite samples of ore intercepts from the Phase 1 drilling have been submitted to North Carolina State Minerals Research Lab for bench scale spodumene concentrate testing. Results pending.
Further work	> The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).	The Phase 2 drilling program of 93 holes totalling 12262m has been completed. After evaluation of the Phase 2 data and the development of a Exploration Target in December 2017 Piedmont plans o announcing a Phase 3 drilling program of a sufficient size to define the Company's maiden Mineral Resource estimate by early-
	Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	2018.