Northern Superior Extends Falcon Gold Zone to 450.00m Strike, Latest Intersections Highlighted by 1.39g/t AuEq over 40.00m Lac Surprise Gold Property

27.05.2021 | ACCESS Newswire

SUDBURY, May 27, 2021 - Northern Superior Resources ("Northern Superior" or the "Company") (TSXV:SUP)(OCTQB:NSUPF) is pleased to announce the latest step-out drilling results from the Falcon Gold Zone at the Company's large (20 kms x 15 kms), 100% owned Lac Surprise Gold property. The first 8 holes of the Phase 2 program all intersected the Falcon Zone and are the first eight holes of the planned 27 hole Phase II Stage 1 Program currently underway targeting the Falcon Zone.

All of the eight holes reported intersected long mineralized intervals at the Falcon Gold Zone (see Tables 1 to 8 for detailed assays and Figure 1 for hole locations). Highlight Intersections include:

- LCS21-029: 40.0m at 1.391 g/t AuEq (1.36g/t Au and 2.45g/t Ag)
- LCS21-024: 42.6m at 1.04 g/t AuEq (1.03g/t Au and 0.66g/t Ag)
- LSC21-030: 14.7m at 1.533 g/t AuEq (1.59g/t Au and 0.66g/t Ag)
    - Within a wider interval of 0.912g/t AuEq over 53.45m
- LCS21-028: 14.5m at 1.44 g/t AuEq (1.10g/t Au and 3.66g/t Ag)
    - Within a wider interval of 0.71g/t AuEq over 47m
- LCS21-027: 19.2m at 1.03 g/t AuEq (1.01g/t Au and 1.80/t Ag)

Importantly, step-out drilling has now extended the strike length by 200 m, to a total of 450.0m west of the northeastern boundary with neighboring Vanstar / IAMGold's 3.2M ounces at 1.02 g/t Au Nelligan gold deposit*. In addition, we are seeing excellent vertical continuity across the entire 450m strike length defined to date, with sections such as holes LCS21-24, LCS21-25 and LCS19-005(ext) showing 229.0 m of vertical continuity and the Falcon Zone remains open towards surface and at depth (see Figure 2 for a cross section).

The mineralized material that the Falcon Gold Zone is hosted in consists of course clastic materials (mainly greywacke) with moderate to strong Pyrite content (varying between 3% to 6% mostly in thin dissemination, fracture, veinlets controlled and often in stringers) with decametric moderate to strong silicification and sericitization spatially related. The host rock and mineralization style are similar to the Nelligan Gold Deposit, and as a result the Falcon Gold Zone is thought to represent its western extension. The Falcon Gold Zone remains open along strike to the West and to depth.

The latest drilling results also correspond well with the recent discovery holes from late 2020, LCS20-13, 1.07 g/t AuEq (1.02 g/t gold, 3.92 g/t silver) over 35.5m with a high-grade interval of 8.22 g/t AuEq (7.70 g/t gold, 38.96 g/t silver) over 2.6m; and LCS19-005(ext), 1.55g/t gold equivalent(1) ("AuEq") over 44.9m, including 3.82g/t AuEq over 15m) (see Northern Superior press release, December 22, 2020), further bolstering our knowledge and confidence in our interpretation.

Dr. T.F. Morris, President and CEO states: "Intersecting the Falcon Gold Zone with the first 8 holes of the 27 hole 2021 drill campaign with a 100% hit rate demonstrates the continuity and predictability of the associated gold-bearing material. With a 450 m of strike length already defined, excellent vertical continuity and the potential to extend the Falcon Zone to the west and at depth, we are highly encouraged by the potential of the Falcon Gold Zone. We are also enthusiastic about leveraging our increased knowledge to drill the regional potential of Lac Surprise. The Phase II, Stage II program will consist of approximately 4,000m of

drilling testing Target 3 (1 collar, 3 holes, 1,200m), the Fox showing (4 collars, 4 holes, 1,000m) and the Confluence Area (5 collars, 5 holes, 1,500m) (see Northern Superior press release, April 19, 2021)."

* Reference for IAMGOLD/Vanstar's Nelligan 3.2MM Inferred Gold Resource: "Carrier, Alain (M.Sc., P.Geo); Nadeau-Benoit, Vincent (P.Geo); Fauvre, Stéphane (PhD., P.Geo). October 22, 2019. NI 43-101 Technical Report and Initial Resource Estimate for the Nelligan Project, Québec, Canada."

** Gold equivalent grades calculated based on a 75 Au:Ag factor ratio.

Qualified Person

Michel Leblanc (P.Geo.) is a Qualified Person ("QP") within the meaning of National Instrument 43-101. Mr. Leblanc has reviewed, and approved information disclosed in this press release. Michael Leblanc, who is also a Qualified Person ("QP") will be overseeing the core drill program.

Note to readers: Mineralization hosted on adjacent and/or nearby properties is not necessarily indicative of mineralization hosted on the Company's property.

About Northern Superior Resources Inc.

The Lac Surprise gold property is one of three key mineral properties 100% owned by Northern Superior Resources. The other two properties (TPK and Croteau Est) also represent regional scale exploration opportunities (see Northern Superior Corporate Presentation, www.nsuperior.com).

Northern Superior is a reporting issuer in British Columbia, Alberta, Ontario and Québec, and trades on the TSX Venture Exchange under the symbol SUP, and the OTCQB Venture Market under the symbol NSUPF.

For Further Information

Please refer to Northern Superior news available on the Company's website (www.nsuperior.com) and on SEDAR (www.sedar.com) or contact:

Thomas F. Morris P.Geo., PhD., FGAC
President and CEO
Tel: (705) 525 ?0992
Fax: (705) 525 ?7701
e?mail: info@nsuperior.com

Cautionary Note Regarding Forward-Looking Statements

This Press Release contains forward-looking statements that involve risks and uncertainties, which may cause actual results to differ materially from the statements made. When used in this document, the words "may", "would", "could", "will", "intend", "plan", "anticipate", "believe", "estimate", "expect" and similar expressions are intended to identify forward-looking statements. Such statements reflect our current views with respect to future events and are subject to such risks and uncertainties. Many factors could cause our actual results to differ materially from the statements made, including those factors discussed in filings made by us with the Canadian securities regulatory authorities. Should one or more of these risks and uncertainties, such actual results of current exploration programs, the general risks associated with the mining industry, the price of gold and other metals, currency and interest rate fluctuations, increased competition and general economic and market factors, occur or should assumptions underlying the forward looking statements prove incorrect, actual results may vary materially from those described herein as intended, planned, anticipated, or expected. We do not intend and do not assume any obligation to update these forward-looking statements, except as required by law. Shareholders are cautioned not to put undue reliance on such forward-looking statements.

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

Figure 1: Phase II Stage I core drill plan and location of reported assay results, Target Area 1.

Figure 2. Cross section through the Falcon Gold Zone, Lac Surprise property.

Table 1 - LCS21_24: Assay Table

Falcon Zone

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	Lengt x Au (g/t)
109.400	110.100	0.888	0.450	0.006	0.894	0.700	0.894	0.626
110.100	111.000	0.149	0.340	0.005	0.154	0.900	0.154	0.138
111.000	112.500	0.040	0.200	0.003	0.043	1.500	0.043	0.064
112.500	114.000	0.098	0.220	0.003	0.101	1.500	0.101	0.151
114.000	115.400	0.392	0.250	0.003	0.395	1.400	0.395	0.553
115.400	116.200	0.463	0.740	0.010	0.473	0.800	0.473	0.378
116.200	117.500	0.310	0.840	0.011	0.321	1.300	0.321	0.418
117.500	119.000	0.551	0.450	0.006	0.557	1.500	0.557	0.836
119.000	120.500	0.096	0.480	0.006	0.102	1.500	0.102	0.154
120.500	122.000	0.111	0.280	0.004	0.115	1.500	0.115	0.172
122.000	123.500	0.616	0.470	0.006	0.622	1.500	0.622	0.933
123.500	125.000	0.200	0.270	0.004	0.204	1.500	0.204	0.305
125.000	126.500	0.470	0.300	0.004	0.474	1.500	0.474	0.711
126.500	128.000	0.801	0.720	0.010	0.811	1.500	0.811	1.216
128.000	129.500	0.093	0.270	0.004	0.097	1.500	0.097	0.145
129.500	131.000	0.519	0.470	0.006	0.525	1.500	0.525	0.788
131.000	132.500	0.484	0.190	0.003	0.487	1.500	0.487	0.730
132.500	134.000	1.290	0.730	0.010	1.300	1.500	1.300	1.950
134.000	135.000	2.000	0.950	0.013	2.013	1.000	2.013	2.013
135.000	136.500	4.710	0.380	0.005	4.715	1.500	4.715	7.073
136.500	138.000	0.920	0.240	0.003	0.923	1.500	0.923	1.385
138.000	139.000	1.180	0.380	0.005	1.185	1.000	1.185	1.185
139.000	140.400	0.647	0.500	0.007	0.654	1.400	0.654	0.915
140.400	141.300	1.060	0.490	0.007	1.067	0.900	1.067	0.960
141.300	142.000	0.836	1.140	0.015	0.851	0.700	0.851	0.596
142.000	143.000	2.550	4.110	0.055	2.605	1.000	2.605	2.605
143.000	144.000	0.158	0.330	0.004	0.162	1.000	0.162	0.162
144.000	145.000	0.437	0.560	0.007	0.444	1.000	0.444	0.444
145.000	146.000	0.490	0.570	0.008	0.498	1.000	0.498	0.498
146.000	146.600	1.040	1.660	0.022	1.062	0.600	1.062	0.637
146.600	147.100	0.295	0.690	0.009	0.304	0.500	0.304	0.152
147.100	148.000	1.200	1.950	0.026	1.226	0.900	1.226	1.103
148.000	149.000	6.100	4.290	0.057	6.157	1.000	6.157	6.157
149.000	150.000	5.660	21.400	0.285	5.945	1.000	5.945	5.945
150.000	151.000	1.725	1.690	0.023	1.748	1.000	1.748	1.748
151.000	152.000	0.726	0.650	0.009	0.735	1.000	0.735	0.735

						42.600		44.581	1.046

Including

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	Lengt x Au (g/t)	
132.500	134.000	1.290	0.730	0.010	1.300	1.500	1.300	1.950	
134.000	135.000	2.000	0.950	0.013	2.013	1.000	2.013	2.013	
135.000	136.500	4.710	0.380	0.005	4.715	1.500	4.715	7.073	
136.500	138.000	0.920	0.240	0.003	0.923	1.500	0.923	1.385	
138.000	139.000	1.180	0.380	0.005	1.185	1.000	1.185	1.185	
139.000	140.400	0.647	0.500	0.007	0.654	1.400	0.654	0.915	
140.400	141.300	1.060	0.490	0.007	1.067	0.900	1.067	0.960	
141.300	142.000	0.836	1.140	0.015	0.851	0.700	0.851	0.596	
142.000	143.000	2.550	4.110	0.055	2.605	1.000	2.605	2.605	
143.000	144.000	0.158	0.330	0.004	0.162	1.000	0.162	0.162	
144.000	145.000	0.437	0.560	0.007	0.444	1.000	0.444	0.444	
145.000	146.000	0.490	0.570	0.008	0.498	1.000	0.498	0.498	
146.000	146.600	1.040	1.660	0.022	1.062	0.600	1.062	0.637	
146.600	147.100	0.295	0.690	0.009	0.304	0.500	0.304	0.152	
147.100	148.000	1.200	1.950	0.026	1.226	0.900	1.226	1.103	
148.000	149.000	6.100	4.290	0.057	6.157	1.000	6.157	6.157	
149.000	150.000	5.660	21.400	0.285	5.945	1.000	5.945	5.945	
150.000	151.000	1.725	1.690	0.023	1.748	1.000	1.748	1.748	
						18.500		35.528	1.920

Additional Zone

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	Lengt x Au (g/t)	
202.500	203.550	1.455	0.490	0.007	1.462	1.050	1.462	1.535	
203.550	205.000	1.245	0.390	0.005	1.250	1.450	1.250	1.813	
						2.500		3.347	1.339

Table 2 - LCS21_25: Assay Table

Falcon Zone

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	Lengt x Au (g/t)
253.000	254.500	0.173	0.280	0.004	0.177	1.500	0.177	0.265
254.500	256.000	1.270	1.850	0.025	1.295	1.500	1.295	1.942
256.000	257.500	0.333	0.900	0.012	0.345	1.500	0.345	0.518
257.500	259.000	0.181	0.420	0.006	0.187	1.500	0.187	0.280
259.000	260.500	0.034	0.230	0.003	0.037	1.500	0.037	0.056
260.500	262.000	0.288	0.620	0.008	0.296	1.500	0.296	0.444
262.000	263.500	0.235	0.590	0.008	0.243	1.500	0.243	0.364
263.500	265.000	0.034	0.110	0.001	0.035	1.500	0.035	0.053
265.000	266.500	0.029	0.190	0.003	0.032	1.500	0.032	0.047
266.500	268.000	0.031	0.210	0.003	0.034	1.500	0.034	0.051
268.000	269.500	0.035	0.190	0.003	0.038	1.500	0.038	0.056
269.500	271.000	0.058	0.220	0.003	0.061	1.500	0.061	0.091
271.000	272.500	1.085	1.290	0.017	1.102	1.500	1.102	1.653

272.500	274.000	1.525	3.040	0.041	1.566	1.500	1.566	2.348	
274.000	275.000	1.880	2.800	0.037	1.917	1.000	1.917	1.917	
275.000	276.000	1.230	1.660	0.022	1.252	1.000	1.252	1.252	
276.000	277.000	0.612	1.500	0.020	0.632	1.000	0.632	0.632	
277.000	278.000	3.130	3.410	0.045	3.175	1.000	3.175	3.175	
278.000	279.000	0.234	0.390	0.005	0.239	1.000	0.239	0.239	
279.000	280.500	0.176	0.330	0.004	0.180	1.500	0.180	0.271	
280.500	282.000	0.162	0.290	0.004	0.166	1.500	0.166	0.249	
282.000	283.500	0.405	0.240	0.003	0.408	1.500	0.408	0.612	
283.500	285.000	0.048	0.250	0.003	0.051	1.500	0.051	0.077	
285.000	286.500	0.070	0.260	0.003	0.073	1.500	0.073	0.110	
286.500	288.000	0.158	0.360	0.005	0.163	1.500	0.163	0.244	
288.000	289.500	0.247	0.620	0.008	0.255	1.500	0.255	0.383	
289.500	291.000	0.104	0.270	0.004	0.108	1.500	0.108	0.161	
291.000	292.500	0.170	0.480	0.006	0.176	1.500	0.176	0.265	
292.500	294.000	0.141	0.500	0.007	0.148	1.500	0.148	0.222	
294.000	295.150	0.201	0.600	0.008	0.209	1.150	0.209	0.240	
295.150	296.000	2.760	3.650	0.049	2.809	0.850	2.809	2.387	
296.000	297.000	2.660	4.240	0.057	2.717	1.000	2.717	2.717	
297.000	298.000	0.802	1.660	0.022	0.824	1.000	0.824	0.824	
298.000	299.000	2.630	4.440	0.059	2.689	1.000	2.689	2.689	
299.000	300.500	0.358	0.810	0.011	0.369	1.500	0.369	0.553	
300.500	302.000	0.348	0.870	0.012	0.360	1.500	0.360	0.539	
302.000	302.700	0.072	0.310	0.004	0.076	0.700	0.076	0.053	
302.700	304.000	0.092	0.340	0.005	0.097	1.300	0.097	0.125	
304.000	305.500	3.340	6.360	0.085	3.425	1.500	3.425	5.137	
305.500	306.500	0.799	1.320	0.018	0.817	1.000	0.817	0.817	
306.500	307.400	0.247	0.620	0.008	0.255	0.900	0.255	0.230	
307.400	308.300	0.151	0.620	0.008	0.159	0.900	0.159	0.143	
						55.300		34.435	0.623

Including

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	Lengt x Au (g/t)
271.000	272.500	1.085	1.290	0.017	1.102	1.500	1.102	1.653
272.500	274.000	1.525	3.040	0.041	1.566	1.500	1.566	2.348
274.000	275.000	1.880	2.800	0.037	1.917	1.000	1.917	1.917
275.000	276.000	1.230	1.660	0.022	1.252	1.000	1.252	1.252
276.000	277.000	0.612	1.500	0.020	0.632	1.000	0.632	0.632
277.000	278.000	3.130	3.410	0.045	3.175	1.000	3.175	3.175
278.000	279.000	0.234	0.390	0.005	0.239	1.000	0.239	0.239
279.000	280.500	0.176	0.330	0.004	0.180	1.500	0.180	0.271
280.500	282.000	0.162	0.290	0.004	0.166	1.500	0.166	0.249
282.000	283.500	0.405	0.240	0.003	0.408	1.500	0.408	0.612
283.500	285.000	0.048	0.250	0.003	0.051	1.500	0.051	0.077
285.000	286.500	0.070	0.260	0.003	0.073	1.500	0.073	0.110
286.500	288.000	0.158	0.360	0.005	0.163	1.500	0.163	0.244
288.000	289.500	0.247	0.620	0.008	0.255	1.500	0.255	0.383
289.500	291.000	0.104	0.270	0.004	0.108	1.500	0.108	0.161
291.000	292.500	0.170	0.480	0.006	0.176	1.500	0.176	0.265
292.500	294.000	0.141	0.500	0.007	0.148	1.500	0.148	0.222

294.000	295.150	0.201	0.600	0.008	0.209	1.150	0.209	0.240	
295.150	296.000	2.760	3.650	0.049	2.809	0.850	2.809	2.387	
296.000	297.000	2.660	4.240	0.057	2.717	1.000	2.717	2.717	
297.000	298.000	0.802	1.660	0.022	0.824	1.000	0.824	0.824	
298.000	299.000	2.630	4.440	0.059	2.689	1.000	2.689	2.689	
299.000	300.500	0.358	0.810	0.011	0.369	1.500	0.369	0.553	
300.500	302.000	0.348	0.870	0.012	0.360	1.500	0.360	0.539	
302.000	302.700	0.072	0.310	0.004	0.076	0.700	0.076	0.053	
302.700	304.000	0.092	0.340	0.005	0.097	1.300	0.097	0.125	
304.000	305.500	3.340	6.360	0.085	3.425	1.500	3.425	5.137	
						34.500		29.077	0.843

Including

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	Lengt x Au (g/t)	
271.000	272.500	1.085	1.290	0.017	1.102	1.500	1.102	1.653	
272.500	274.000	1.525	3.040	0.041	1.566	1.500	1.566	2.348	
274.000	275.000	1.880	2.800	0.037	1.917	1.000	1.917	1.917	
275.000	276.000	1.230	1.660	0.022	1.252	1.000	1.252	1.252	
276.000	277.000	0.612	1.500	0.020	0.632	1.000	0.632	0.632	
277.000	278.000	3.130	3.410	0.045	3.175	1.000	3.175	3.175	
						7.000		10.979	1.568

Including

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	Lengt x Au (g/t)	
295.150	296.000	2.760	3.650	0.049	2.809	0.850	2.809	2.387	
296.000	297.000	2.660	4.240	0.057	2.717	1.000	2.717	2.717	
297.000	298.000	0.802	1.660	0.022	0.824	1.000	0.824	0.824	
298.000	299.000	2.630	4.440	0.059	2.689	1.000	2.689	2.689	
299.000	300.500	0.358	0.810	0.011	0.369	1.500	0.369	0.553	
300.500	302.000	0.348	0.870	0.012	0.360	1.500	0.360	0.539	
302.000	302.700	0.072	0.310	0.004	0.076	0.700	0.076	0.053	
302.700	304.000	0.092	0.340	0.005	0.097	1.300	0.097	0.125	
304.000	305.500	3.340	6.360	0.085	3.425	1.500	3.425	5.137	
						10.350		15.026	1.452

Table 3 - LCS21_26: Assay Table

Falcon Zone

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	Lengt x Au (g/t)
90.000	91.000	1.340	0.590	0.008	1.348	1.000	1.348	1.348
91.000	92.000	0.385	0.320	0.004	0.389	1.000	0.389	0.389
92.000	93.000	0.583	0.310	0.004	0.587	1.000	0.587	0.587
93.000	94.000	0.101	0.420	0.006	0.107	1.000	0.107	0.107
94.000	95.000	0.117	0.250	0.003	0.120	1.000	0.120	0.120
95.000	96.000	0.092	0.300	0.004	0.096	1.000	0.096	0.096
96.000	97.000	0.127	0.430	0.006	0.133	1.000	0.133	0.133

97.000

98.000

0.055

0.460 0.006 0.061

1.000

0.061 0.061

	99.000		0.420	0.006	0.056		0.056	0.056
98.000	100.000	0.050	0.550	0.007	0.093	1.000	0.093	0.093
99.000	101.000	0.086	0.570	0.008	0.072	1.000	0.072	0.072
100.000	102.000	0.064	1.010	0.013	0.210	1.000	0.210	0.210
101.000	103.500	0.197	0.350	0.005	0.075	1.000	0.075	0.112
102.000	104.500	0.070	0.370	0.005	0.794	1.500	0.794	0.794
103.500	105.500	0.789	0.550	0.007	0.259	1.000	0.259	0.259
104.500	106.500	0.252	1.330	0.018	3.548	1.000	3.548	3.548
105.500		3.530				1.000		
						16.500		7.985	0.484

Additional Zone

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	Lengt x Au (g/t)	
	177.000		0.860	0.011	0.685		0.685	1.028	
175.500	178.500	0.674	1.930	0.026	1.591	1.500	1.591	2.386	
177.000	180.000	1.565	1.010	0.013	0.654	1.500	0.654	0.982	
178.500	181.500	0.641	4.600	0.061	4.511	1.500	4.511	6.767	
180.000	183.000	4.450	0.400	0.005	0.132	1.500	0.132	0.199	
181.500		0.127				1.500		11.362	1.515
						7.500			

Table 4 - LCS21_27: Assay Table

Épervier Zone

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	Lengt x Au (g/t)	
13.000	14.500	0.975	0.200	0.003	0.978	1.500	0.978	1.467	
14.500	16.000	0.415	0.440	0.006	0.421	1.500	0.421	0.631	
16.000	17.500	0.083	0.260	0.003	0.086	1.500	0.086	0.130	
17.500	19.000	0.306	0.260	0.003	0.309	1.500	0.309	0.464	
19.000	20.500	2.840	0.370	0.005	2.845	1.500	2.845	4.267	
						1.500		6.959	0.928
						7.500			

Additional Zone (1)

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	Lengt x Au (g/t)	
69.500	71.000	0.741	0.260	0.003	0.744	1.500	0.744	1.117	
71.000	72.500	2.520	0.690	0.009	2.529	1.500	2.529	3.794	
72.500	74.000	0.019	0.110	0.001	0.020	1.500	0.020	0.031	
74.000	75.500	0.549	0.170	0.002	0.551	1.500	0.551	0.827	
75.500	77.000	0.298	0.230	0.003	0.301	1.500	0.301	0.452	
						1.500		6.220	0.829
						7.500			

Additional Zone (2)

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	Lengt x Au (g/t)
	222.000	0.684	2.140	0.029	0.713		0.713	1.069
220.500	223.500	0.106	0.490	0.007	0.113	1.500	0.113	0.169
222.000	225.000	3.440	3.580	0.048	3.488	1.500	3.488	5.232
223.500	226.500	0.165	0.750	0.010	0.175	1.500	0.175	0.263
225.000						1.500		

	228.000	0.268	0.770	0.010	0.278		0.278	0.417	
226.500	229.500	0.312	0.500	0.007	0.319	1.500	0.319	0.478	
228.000						1.500		7.627	0.847
						9.000			

Falcon Zone

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	Lengt x Au (g/t)	
	250.000	1.055	0.350	0.005	1.060		1.060	1.060	
249.000	251.000	0.267	0.280	0.004	0.271	1.000	0.271	0.271	
250.000	252.000	0.159	0.400	0.005	0.164	1.000	0.164	0.164	
251.000	253.000	1.145	1.500	0.020	1.165	1.000	1.165	1.165	
252.000	254.000	0.593	1.130	0.015	0.608	1.000	0.608	0.608	
253.000	255.000	0.730	0.800	0.011	0.741	1.000	0.741	0.741	
254.000	256.000	0.272	0.340	0.005	0.277	1.000	0.277	0.277	
255.000	257.000	0.268	0.290	0.004	0.272	1.000	0.272	0.272	
256.000	258.000	0.178	0.270	0.004	0.182	1.000	0.182	0.182	
257.000	258.850	0.148	0.240	0.003	0.151	1.000	0.151	0.129	
258.000	260.000	0.205	0.300	0.004	0.209	0.850	0.209	0.240	
258.850	261.000	2.700	4.500	0.060	2.760	1.150	2.760	2.760	
260.000	261.700	0.077	0.290	0.004	0.081	1.000	0.081	0.057	
261.000	263.000	0.075	0.230	0.003	0.078	0.700	0.078	0.101	
261.700	264.000	1.440	2.690	0.036	1.476	1.300	1.476	1.476	
263.000	264.900	0.984	2.200	0.029	1.013	1.000	1.013	0.912	
264.000	265.750	9.500	18.850	0.251	9.751	0.900	9.751	8.289	
264.900	266.500	0.464	1.620	0.022	0.486	0.850	0.486	0.364	
265.750	267.250	0.096	0.450	0.006	0.102	0.750	0.102	0.077	
266.500	268.200	0.740	1.380	0.018	0.758	0.750	0.758	0.720	
267.250						0.950			
						19.200		19.863	1.035

Table 5 - LCS21_28: Assay Table

Falcon Zone

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	Lengt x Au (g/t)
	99.000	0.251		0.002		1.000	0.253	0.253
98.000	100.000	0.296	0.170	0.005	0.253	1.000	0.301	0.301
99.000	101.000	2.360	0.390	0.013	0.301	1.000	2.373	2.373
100.000	102.000	0.623	0.980	0.003	2.373	1.000	0.626	0.626
101.000	103.000	0.107	0.250	0.004	0.626	1.000	0.111	0.111
102.000	104.000	0.254	0.310	0.006	0.111	1.000	0.260	0.260
103.000	105.000	0.205	0.430	0.002	0.260	1.000	0.207	0.207
104.000	105.900	0.298	0.170	0.002	0.207	0.900	0.300	0.270
105.000	107.000	0.280	0.150	0.005	0.300	1.100	0.285	0.314
105.900	108.000	0.863	0.390	0.013	0.285	1.000	0.876	0.876
107.000	109.000	0.265	0.950	0.004	0.876	1.000	0.269	0.269
108.000	110.500	0.745	0.270	0.009	0.269	1.500	0.754	1.131
109.000	112.000	0.171	0.670	0.007	0.754	1.500	0.178	0.266
110.500	113.500	0.215	0.490	0.004	0.178	1.500	0.219	0.329
112.000	115.000	0.140	0.330	0.002	0.219	1.500	0.142	0.213
113.500			0.150		0.142			

115.000

116.000 0.452

0.270

0.004

0.456

	1.000	0.456	0.456

	117.000	0.587		0.008		1.000	0.595	0.595		
116.000	118.500	0.433	0.630	0.004	0.595	1.500	0.437	0.655		
117.000	120.000	0.563	0.280	0.012	0.437	1.500	0.575	0.863		
118.500	121.500	0.322	0.910	0.008	0.575	1.500	0.330	0.495		
120.000	123.000	0.175	0.590	0.004	0.330	1.500	0.179	0.268		
121.500	124.500	2.370	0.270	0.041	0.179	1.500	2.411	3.617		
123.000	125.400	0.099	3.080	0.004	2.411	0.900	0.103	0.093		
124.500	126.000	0.153	0.310	0.004	0.103	0.600	0.157	0.094		
125.400	127.500	0.051	0.320	0.003	0.157	1.500	0.054	0.082		
126.000	128.200	1.275	0.260	0.009	0.054	0.700	1.284	0.898		
127.500	129.500	0.265	0.640	0.008	1.284	1.300	0.273	0.355		
128.200	130.500	0.480	0.600	0.013	0.273	1.000	0.493	0.493		
129.500	132.000	2.070	0.940	0.066	0.493	1.500	2.136	3.205		
130.500	133.500	0.267	4.980	0.009	2.136	1.500	0.276	0.414		
132.000	135.000	0.153	0.690	0.006	0.276	1.500	0.159	0.239		
133.500	136.250	0.431	0.480	0.016	0.159	1.250	0.447	0.559		
135.000	137.000	2.340	1.200	0.132	0.447	0.750	2.472	1.854		
136.250	137.750	1.285	9.910	0.078	2.472	0.750	1.363	1.022		
137.000	138.400	5.840	5.850	0.372	1.363	0.650	6.212	4.038		
137.750	139.800	1.850	27.900	0.061	6.212	1.400	1.911	2.676		
138.400	141.000	0.251	4.590	0.027	1.911	1.200	0.278	0.334		
139.800	142.500	0.317	2.020	0.010	0.278	1.500	0.327	0.491		
141.000	143.250	1.660	0.750	0.014	0.327	0.750	1.674	1.255		
142.500	144.000	0.312	1.040	0.012	1.674	0.750	0.324	0.243		
143.250	145.000	0.250	0.930	0.012	0.324	1.000	0.262	0.262		
144.000			0.910		0.262	47.000		33.354	0.710	

Including

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	Lengt x Au (g/t)	
	132.000	2.070		0.066		1.500	2.136	3.205	
130.500	133.500	0.267	4.980	0.009	2.136	1.500	0.276	0.414	
132.000	135.000	0.153	0.690	0.006	0.276	1.500	0.159	0.239	
133.500	136.250	0.431	0.480	0.016	0.159	1.250	0.447	0.559	
135.000	137.000	2.340	1.200	0.132	0.447	0.750	2.472	1.854	
136.250	137.750	1.285	9.910	0.078	2.472	0.750	1.363	1.022	
137.000	138.400	5.840	5.850	0.372	1.363	0.650	6.212	4.038	
137.750	139.800	1.850	27.900	0.061	6.212	1.400	1.911	2.676	
138.400	141.000	0.251	4.590	0.027	1.911	1.200	0.278	0.334	
139.800	142.500	0.317	2.020	0.010	0.278	1.500	0.327	0.491	
141.000	143.250	1.660	0.750	0.014	0.327	0.750	1.674	1.255	
142.500	144.000	0.312	1.040	0.012	1.674	0.750	0.324	0.243	
143.250	145.000	0.250	0.930	0.012	0.324	1.000	0.262	0.262	
144.000			0.910		0.262	14.500		16.591	1.144

Additional Zone

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)
	194.000	1.520		0.013		1.000	1.530
193.000			1.010		1.533		

Table 6 - LCS21_29: Assay Table

Épervier Zone

From (m)	To (m)	Length (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	LengtxAu (g/t)	
84.500	86.000	1.500	1.350	0.960	0.013	1.363	1.500	1.363	2.044	
86.000	87.500	1.500	0.133	0.150	0.002	0.135	1.500	0.135	0.203	
87.500	89.000	1.500	0.182	0.860	0.011	0.193	1.500	0.193	0.290	
89.000	89.500	0.500	1.005	0.250	0.003	1.008	0.500	1.008	0.504	
89.500	91.000	1.500	0.077	0.160	0.002	0.079	1.500	0.079	0.119	
91.000	92.500	1.500	0.101	0.160	0.002	0.103	1.500	0.103	0.155	
92.500	94.000	1.500	0.022	0.130	0.002	0.024	1.500	0.024	0.036	
94.000	95.500	1.500	0.018	0.090	0.001	0.019	1.500	0.019	0.029	
95.500	97.000	1.500	0.026	0.150	0.002	0.028	1.500	0.028	0.042	
97.000	98.500	1.500	0.031	0.190	0.003	0.034	1.500	0.034	0.050	
98.500	100.000	1.500	0.335	0.220	0.003	0.338	1.500	0.338	0.507	
100.000	101.500	1.500	1.505	0.790	0.011	1.516	1.500	1.516	2.273	
101.500	103.000	1.500	0.324	0.120	0.002	0.326	1.500	0.326	0.488	
103.000	104.500	1.500	0.319	0.200	0.003	0.322	1.500	0.322	0.483	
							20.000	5.487	7.222	0.361

Including

From (m)	To (m)	Length (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	LengtxAu (g/t)	
84.500	86.000	1.500	1.350	0.960	0.013	1.363	1.500	1.363	2.044	
86.000	87.500	1.500	0.133	0.150	0.002	0.135	1.500	0.135	0.203	
87.500	89.000	1.500	0.182	0.860	0.011	0.193	1.500	0.193	0.290	
89.000	89.500	0.500	1.005	0.250	0.003	1.008	0.500	1.008	0.504	
							5.000	2.700	3.041	0.608

Falcon Zone

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	LengtxAu (g/t)
273.000	274.500	0.733	0.220	0.003	0.736	1.500	0.736	1.104
274.500	276.000	2.670	0.430	0.006	2.676	1.500	2.676	4.014
276.000	277.500	1.350	0.470	0.006	1.356	1.500	1.356	2.034
277.500	279.000	0.864	0.760	0.010	0.874	1.500	0.874	1.311
279.000	280.500	0.529	0.260	0.003	0.532	1.500	0.532	0.799
280.500	282.000	0.044	0.180	0.002	0.046	1.500	0.046	0.070
282.000	283.500	0.033	0.150	0.002	0.035	1.500	0.035	0.053
283.500	285.000	0.062	0.170	0.002	0.064	1.500	0.064	0.096
285.000	286.500	0.056	0.230	0.003	0.059	1.500	0.059	0.089
286.500	288.000	0.339	0.260	0.003	0.342	1.500	0.342	0.514
288.000	289.500	0.246	0.200	0.003	0.249	1.500	0.249	0.373
289.500	291.000	0.400	0.710	0.009	0.409	1.500	0.409	0.614
291.000	292.500	0.099	0.220	0.003	0.102	1.500	0.102	0.153
292.500	294.000	0.340	0.570	0.008	0.348	1.500	0.348	0.521
294.000	295.500	0.509	0.260	0.003	0.512	1.500	0.512	0.768
295.500	297.000	0.461	0.910	0.012	0.473	1.500	0.473	0.710
297.000	298.500	1.315	2.240	0.030	1.345	1.500	1.345	2.017
298.500	300.000	0.230	0.520	0.007	0.237	1.500	0.237	0.355
300.000	301.500	0.313	0.550	0.007	0.320	1.500		

1.500

0.320 0.481

301.500	303.000	0.275	0.500	0.007	0.282		0.282	0.423	
303.000	304.500	0.687	0.970	0.013	0.700	1.500	0.700	1.050	
304.500	306.000	0.147	0.510	0.007	0.154	1.500	0.154	0.231	
306.000	307.500	23.800	51.700	0.689	24.489	1.500	24.489	36.734	
307.500	309.000	0.277	0.790	0.011	0.288	1.500	0.288	0.431	
309.000	310.500	0.132	0.620	0.008	0.140	1.500	0.140	0.210	
310.500	312.000	0.247	0.540	0.007	0.254	1.500	0.254	0.381	
312.000	313.000	0.111	0.630	0.008	0.119	1.500	0.119	0.119	
						1.000	37.143	55.654	1.391
						40.000			

Table 7 - LCS21_30: Assay Table

Falcon Zone

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	LengtxAu (g/t)
	197.000		0.800	0.011	0.271		0.271	0.392
195.550	198.000	0.260	0.760	0.010	2.380	1.450	2.380	2.380
197.000	199.500	2.370	0.540	0.007	4.437	1.000	4.437	6.656
198.000	201.000	4.430	0.470	0.006	0.190	1.500	0.190	0.285
199.500	202.000	0.184	0.710	0.009	0.533	1.500	0.533	0.533
201.000	203.300	0.524	1.840	0.025	1.510	1.000	1.510	1.962
202.000	203.800	1.485	0.580	0.008	0.136	1.300	0.136	0.068
203.300	205.000	0.128	4.970	0.066	2.236	0.500	2.236	2.684
203.800	206.000	2.170	2.570	0.034	1.949	1.200	1.949	1.949
205.000	207.000	1.915	1.070	0.014	0.542	1.000	0.542	0.542
206.000	208.000	0.528	0.840	0.011	0.898	1.000	0.898	0.898
207.000	208.800	0.887	0.740	0.010	0.663	1.000	0.663	0.530
208.000	209.550	0.653	0.970	0.013	0.607	0.800	0.607	0.455
208.800	211.000	0.594	0.610	0.008	0.942	0.750	0.942	1.366
209.550	212.500	0.934	0.390	0.005	0.179	1.450	0.179	0.269
211.000	214.000	0.174	0.430	0.006	0.087	1.500	0.087	0.130
212.500	215.500	0.081	0.340	0.005	0.336	1.500	0.336	0.503
214.000	217.000	0.331	0.390	0.005	0.089	1.500	0.089	0.134
215.500	218.500	0.084	0.260	0.003	0.132	1.500	0.132	0.199
217.000	220.000	0.129	0.200	0.003	0.040	1.500	0.040	0.060
218.500	221.500	0.037	0.200	0.003	0.048	1.500	0.045	0.067
220.000	223.000	0.045	0.280	0.004	0.051	1.500	0.051	0.076
221.500	224.000	0.047	0.180	0.002	0.024	1.500	0.024	0.024
223.000	225.000	0.022	0.350	0.005	0.048	1.000	0.048	0.048
224.000	226.500	0.043	0.360	0.005	0.048	1.000	0.048	0.072
225.000	228.000	0.043	0.440	0.006	1.266	1.500	1.266	1.899
226.500	229.000	1.260	0.600	0.008	0.360	1.500	0.360	0.360
228.000	230.000	0.352	0.470	0.006	0.311	1.000	0.311	0.311
229.000	231.000	0.305	2.220	0.030	2.320	1.000	2.320	2.320
230.000	232.000	2.290	0.950	0.013	0.706	1.000	0.706	0.706
231.000	233.000	0.693	0.390	0.005	0.360	1.000	0.360	0.360
232.000	233.600	0.355	0.430	0.006	0.161	1.000	0.161	0.096
233.000	234.200	0.155	0.940	0.013	0.410	0.600	0.410	0.246
233.600	235.000	0.397	1.840	0.025	1.435	0.600	1.435	1.148
234.200	236.000	1.410	1.800	0.024	1.729	0.800	1.729	1.729
235.000		1.705				1.000		

236.000

237.000

7.930

2.510 0.033 7.963

1.000

7.963 7.963

	237.700		1.280	0.017	0.645		0.645	0.452		
237.000	238.450	0.628	1.730	0.023	1.063	0.700	1.063	0.797		
237.700	239.500	1.040	1.040	0.014	0.774	0.750	0.774	0.813		
238.450	241.000	0.760	1.150	0.015	0.692	1.050	0.692	1.039		
239.500	242.000	0.677	2.220	0.030	0.383	1.500	0.383	0.383		
241.000	243.000	0.353	1.290	0.017	3.377	1.000	3.377	3.377		
242.000	244.000	3.360	1.700	0.023	0.512	1.000	0.512	0.512		
243.000	244.700	0.489	1.580	0.021	1.276	1.000	1.276	0.893		
244.000	246.000	1.255	1.140	0.015	0.384	0.700	0.384	0.499		
244.700	247.000	0.369	0.830	0.011	0.233	1.300	0.233	0.233		
246.000	248.000	0.222	0.990	0.013	0.242	1.000	0.242	0.242		
247.000	249.000	0.229	0.660	0.009	0.114	1.000	0.114	0.114		
248.000		0.105				1.000	45.088	48.774	0.913	
						53.450				

Including

From (m)	To (m)	Length (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	LengtxAu (g/t)	
197.000	198.000	1.000	2.370	0.760	0.010	2.380	1.000	2.380	2.380	
198.000	199.500	1.500	4.430	0.540	0.007	4.437	1.500	4.437	6.656	
199.500	201.000	1.500	0.184	0.470	0.006	0.190	1.500	0.190	0.285	
201.000	202.000	1.000	0.524	0.710	0.009	0.533	1.000	0.533	0.533	
202.000	203.300	1.300	1.485	1.840	0.025	1.510	1.300	1.510	1.962	
							6.300	9.051	11.817	1.876

Including

From (m)	To (m)	Length (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	LengtxAu (g/t)	
230.000	231.000	1.000	2.290	2.220	0.030	2.320	1.000	2.320	2.320	
231.000	232.000	1.000	0.693	0.950	0.013	0.706	1.000	0.706	0.706	
232.000	233.000	1.000	0.355	0.390	0.005	0.360	1.000	0.360	0.360	
233.000	233.600	0.600	0.155	0.430	0.006	0.161	0.600	0.161	0.096	
233.600	234.200	0.600	0.397	0.940	0.013	0.410	0.600	0.410	0.246	
234.200	235.000	0.800	1.410	1.840	0.025	1.435	0.800	1.435	1.148	
235.000	236.000	1.000	1.705	1.800	0.024	1.729	1.000	1.729	1.729	
236.000	237.000	1.000	7.930	2.510	0.033	7.963	1.000	7.963	7.963	
237.000	237.700	0.700	0.628	1.280	0.017	0.645	0.700	0.645	0.452	
237.700	238.450	0.750	1.040	1.730	0.023	1.063	0.750	1.063	0.797	
238.450	239.500	1.050	0.760	1.040	0.014	0.774	1.050	0.774	0.813	
239.500	241.000	1.500	0.677	1.150	0.015	0.692	1.500	0.692	1.039	
241.000	242.000	1.000	0.353	2.220	0.030	0.383	1.000	0.383	0.383	
242.000	243.000	1.000	3.360	1.290	0.017	3.377	1.000	3.377	3.377	
243.000	244.000	1.000	0.489	1.700	0.023	0.512	1.000	0.512	0.512	
244.000	244.700	0.700	1.255	1.580	0.021	1.276	0.700	1.276	0.893	
							14.700	23.805	22.832	1.553

Table 8 - BP17_005ext

Falcon Zone

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	LengtxAu (g/t)

251.500	252.500	0.657	0.900	0.012	0.669		0.669	0.669	
252.500	254.000	2.680	4.390	0.059	2.739	1.000	2.739	4.108	
254.000	255.500	0.175	0.360	0.005	0.180	1.500	0.180	0.270	
255.500	256.650	4.070	0.560	0.007	4.077	1.500	4.077	4.689	
256.650	257.700	0.353	0.380	0.005	0.358	1.150	0.358	0.376	
257.700	259.000	0.520	0.590	0.008	0.528	1.050	0.528	0.686	
259.000	260.500	0.083	0.250	0.003	0.086	1.300	0.086	0.130	
260.500	261.800	0.027	0.110	0.001	0.028	1.500	0.028	0.037	
261.800	262.200	0.019	0.100	0.001	0.020	1.300	0.020	0.008	
262.200	263.500	0.263	0.120	0.002	0.265	0.400	0.265	0.344	
263.500	265.000	0.846	0.210	0.003	0.849	1.300	0.849	1.273	
265.000	266.500	0.183	0.150	0.002	0.185	1.500	0.185	0.278	
266.500	268.000	0.120	0.190	0.003	0.123	1.500	0.123	0.184	
268.000	269.000	0.101	0.130	0.002	0.103	1.500	0.103	0.103	
269.000	270.100	0.392	0.290	0.004	0.396	1.000	0.396	0.435	
270.100	271.300	3.150	6.500	0.087	3.237	1.100	3.237	3.884	
271.300	272.500	1.105	0.740	0.010	1.115	1.200	1.115	1.338	
272.500	273.500	0.238	0.380	0.005	0.243	1.200	0.243	0.243	
273.500	275.000	0.155	0.220	0.003	0.158	1.000	0.158	0.237	
275.000	276.500	0.105	0.300	0.004	0.109	1.500	0.109	0.164	
276.500	278.000	0.094	0.210	0.003	0.097	1.500	0.097	0.145	
278.000	279.500	0.054	0.250	0.003	0.057	1.500	0.057	0.086	
279.500	281.000	0.107	0.300	0.004	0.111	1.500	0.111	0.167	
281.000	282.000	1.655	2.860	0.038	1.693	1.500	1.693	1.693	
282.000	283.000	0.969	2.040	0.027	0.996	1.000	0.996	0.996	
283.000	284.000	0.399	0.750	0.010	0.409	1.000	0.409	0.409	
284.000	285.000	0.111	0.350	0.005	0.116	1.000	0.116	0.116	
						1.000	18.946	23.066	0.689
						33.500			

Including

From (m)	To (m)	Au (g/t)	Ag (g/t)	Ag->AuEq (g/t)	AuEq (g/t)	Length (m)	Au Eq (g/t)	LengtxAu (g/t)	
270.100	271.300	3.150	6.500	0.087	3.237	1.200	3.237	3.884	
271.300	272.500	1.105	0.740	0.010	1.115	1.200	1.115	1.338	
						2.400	4.352	5.222	2.176

SOURCE: Northern Superior Resources Inc.

View source version on accesswire.com:
https://www.accesswire.com/649193/Northern-Superior-Extends-Falcon-Gold-Zone-to-45000m-Strike-Latest-Intersectio