

NORTHERN SUPERIOR RESOURCES INC.

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NEWS RELEASE-For Immediate Release

NORTHERN SUPERIOR INTERSECTS 705 g/t GOLD OVER 0.5 m, DEMONSTRATED CONTINUITY OF MINERALIZED SYSTEM ENHANCED, CROTEAU EST PROJECT, QUÉBEC

Sudbury, Ontario, January 10, 2018: Northern Superior Resources Inc. ("Northern Superior" or the "Company") (TSXV: SUP) (OTCQB: NSUPF), is pleased to report results from the recently completed Phase III drill program (November- December, 2017) within the Croteau Bouchard Shear Zone ("CBSZ") on its 100% owned Croteau Est Gold Property, Québec. Sixteen (16) core drill holes totalling 6,282 metres (m) of drilling were completed for this phase.

Highlights of the Phase III Drill Program

- The Phase III drilling, combined with results from earlier core drill programs, now indicates that gold mineralization associated with the CBSZ consists of:
 - a) a minimum strike length of 600 m;
 - b) open to the west along strike;
 - c) open along strike down-plunge to the east; and
 - d) open at depth (>350 m).
- High grade intersections of up to **705 g/t gold over 0.5 m** (see Photo 1);
- High grade widths of up to 61.24 g/t gold over 5.95 m (including 705 g/t gold over 0.5 m);
- Mineralized widths of up to 1.19 g/t gold over 47.0 m; and
- Further evidence (see Northern Superior press release, November 13, 2017) of high grade mineralization occurring beyond 400 m vertical depth within the CBSZ: 3.14 g/t gold over 4.0 m (447- 451 m); including 7.53 g/t gold over 1.0m between 449 m to 450 m.

Dr. T.F. Morris, President and CEO of Northern Superior states: "We are extremely pleased that drilling during the fourth quarter of 2017 (Phase II and Phase III drill programs) has confirmed and further defined the presence of several mineralized shoots within the CBSZ in an area approximately 600 m in length to a minimum depth of 350- 400 m, and which remains open along strike to the west, in the down-plunge direction to the east, and at depth. With the Phase III data now in hand, additional modelling of these structures will provide a greater understanding of the economic resource potential for the CBSZ, as well as insight regarding future expansion of the resource: open along strike and at depth."

Table 1. Key Assay Summary, Phase III Drill Program, Croteau Est Property

Drillhole	Depth Interval		Assay Value	Assay Length
Number	From (m)	To (m)	g/t Au	(m)
CRO17-97				
	233.50	235.50	3.46(+)	2.00
CRO17-98				
	189.00	192.90	5.53(+)	3.90
including	189.00	189.70	15.20*	0.70
including	190.70	191.80	8.77*	1.10
	209.00	211.10	21.05(+)	2.10
including	210.05	211.10	39.90*	1.05
	405.05	406.00	6.35*	0.95
CRO17-99				
	25.00	38.00	1.55(+)	13.00
including	32.00	33.00	8.81*	1.00
	90.00	96.80	2.02(+)	6.80
including	90.00	91.00	7.18*	1.00
	161.00	163.00	5.27(+)	2.00
including	162.00	163.00	9.70*	1.00
	174.00	225.00	0.92	51.00
CRO17-100		•		
	265.00	287.00	0.94(+)	22.00
including	275.00	276.00	4.35*	1.00
including	285.00	286.00	6.21*	1.00
	305.00	316.00	1.70(+)	11.00
including	309.30	310.00	6.05*	0.70
	437.00	439.00	3.74(+)	2.00
including	438.00	439.00	5.91*	1.00
CRO17-101				
	116.00	129.35	2.55(+)	13.35
including	118.00	119.50	8.87*	1.50
including	123.40	124.30	6.04*	0.90
	134.50	136.00	5.80*	1.50
	259.60	280.00	1.40(+)	20.40
including	269.00	270.00	4.75*	1.00
	305.00	317.00	2.71(+)	12.00
including	311.00	312.00	6.78*	1.00
including	315.50	317.00	11.71*	1.50
	368.35	368.35	5.86*	1.00
	387.70	391.00	3.94(+)	3.30
including	387.70	388.70	9.96*	1.00

Table 1. Key Assay Summary, Phase III Drill Program, Croteau Est Property (Continued)

Drillhole	Depth Interval		Assay Value	Assay Length
Number	From (m)	To (m)	g/t Au	(m)
CRO17-102		<u> </u>		
	201.00	205.30	1.16(+)	4.30
CRO17-104				
	128.40	136.50	3.54(+)	8.10
including	132.50	133.50	7.33*	1.00
including	135.50	136.50	9.09*	1.00
	219.00	221.00	4.07(+)	2.00
including	219.00	220.00	7.50*	1.00
	310.00	357.00	1.19(+)	47.00
CRO17-105				
	265.00	282.00	3.02	17.00
including	272.00	273.00	13.10	1.00
including	277.00	278.00	10.70	1.00
	447.00	451.00	3.18(+)	4.00
including	449.00	450.00	7.53*	1.00
CRO17-106				
	254.00	261.00	1.42(+)	7.00
including	254.00	255.00	6.06*	1.00
CRO17-107				
	25.00	27.00	4.37(+)	2.00
including	26.00	27.00	8.22*	1.00
	46.00	57.00	1.39(+)	11.00
including	56.00	57.00	7.50*	1.00
	76.00	77.00	6.17*	1.00
	162.65	178.00	2.19(+)	15.35
including	166.00	167.00	19.85*	1.00
	302.00	304.00	5.66(+)	2.00
including	303.00	304.00	10.00*	1.00
CRO17-108				
	124.50	129.00	2.11(+)	4.50
including	124.50	125.50	5.95*	1.00
	156.80	164.45	5.97(+)	7.65
including	162.00	163.35	28.50*	1.35
	230.00	233.00	3.91(+)	3.00
including	231.00	232.00	10.40*	1.00
	269.00	279.00	1.31(+)	10.00
including	278.00	279.00	8.37*	1.00

Table 1. Key Assay Summary, Phase III Drill Program, Croteau Est Property (Continued)

Drillhole	Depth Interval		Assay Value	Assay Length				
Number	From (m)	To (m)	g/t Au	(m)				
CRO17-109								
	176.10	177.10	10.15*	1.00				
CRO17-110								
	5.00	9.00	1.76(+)	4.00				
including	8.00	9.00	4.86*	1.00				
	32.00	40.00	0.98(+)	8.00				
including	32.00	33.00	3.53*	1.00				
	172.00	175.00	12.82(+)	3.00				
including	172.00	173.00	35.10*	1.00				
	391.00	416.00	0.93(+)	25.00				
including	403.16	404.00	4.21*	0.84				
CRO17-111								
	164.05	170.00	61.24(+)	5.95				
including	167.40	167.90	705.00*	0.50				
	196.00	200.00	3.44(+)	4.00				
including	197.00	198.00	11.55*	1.00				
	285.00	302.00	1.87(+)	17.00				
including	298.00	299.00	9.07*	1.00				
CRO17-112								
	140.00	142.00	4.22(+)	2.00				
including	140.00	141.00	8.11*	1.00				
	156.55	164.00	5.02(+)	7.45				
including	157.90	158.90	27.10*	1.00				
	265.00	271.00	2.22(+)	6.00				
including	267.00	268.00	9.88*	1.00				

^{*} gravimetric assay

Next Steps

Northern Superior is currently updating its three-dimensional geological model for the CBSZ which will further illustrate the structural continuity of mineralization associated with the several high-grade, gold-bearing shoots embedded within the CBSZ, and will assist in understanding the potential of the CBSZ as a gold deposit.

⁽⁺⁾ partial gravimetric assay

Photo 1: Clusters of Coarse Anhedral Gold in CRO17-111: 167.4 m - 705 g/t Au/0.5 m.



About Northern Superior Resources Inc.

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 on the OTCQB Venture Market under the symbol NSUPF. The Company is currently focused on exploring its 100% owned Croteau Est (Québec) and Ti-pa-haa-kaa-ning (Northwestern Ontario) properties. The Company's remaining properties (all 100% owned) in Québec and Northwestern Ontario are available for option.

Qualified Person

The foregoing scientific and technical disclosure has been approved by Ron Avery (P.Geo.), a Qualified Person ("QP") as defined by National Instrument 43-101. Mr. Avery is an independent consultant to Northern Superior and is the QP for the Croteau Est property.

For further information please visit the Company's website at www.nsuperior.com or contact:

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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.

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