RT MINERALS ANNOUNCES UPDATE AND SUMMARY ON NORDICA PGE PROPERTY, ONTARIO

Vancouver, B.C. –December 19, 2023 – RT Minerals Corp. (TSXV: RTM) (OTC Pink: RTMFF) (the "Company" or "RTM") announces update and summary of its 100% owned Nordica property, Ontario, Canada.

MINERALOGICAL REVIEW AND EXPLORATION MODELS - NORDICA PROPERTY, ONTARIO

At present most of the worldwide supply and mineral resources of platinum and palladium and the associated elements are obtained from mines within four major layered Archean igneous intrusions. These are the Bushveld Complex in South Africa, the Stillwater Complex in the U.S.A., the Great Dyke in Zimbabwe, and the Norilsk/Talnakh Complexes in Russia. These layered intrusions consist of rocks which cooled slowly from molten magma, deep within the earth.

The resultant layering also controls the distribution of the ore deposits. Chromite (chromium rich oxide), ilmenite (titanium-rich oxide) and platinum group minerals normally occur in association with the more mafic parts, whereas magnetite (iron oxide), cassiterite (tin oxide), zircon (zirconium silicate), etc., are generally restricted to the more silicic parts.

From time to time in this process the magma may vary a little in composition and layers of the chromium-rich mineral (chromite) will form, to give the rock known as chromitite. Layers of chromitite are frequent in these intrusions. Less frequently, the variation in magma composition is a layer which is rich in the sulfides of iron, nickel, copper, together with the sulfides, arsenides, tellurides and alloys of the platinum group elements (PGE) forming the platinum group minerals.

As to the Bushveld complex PGM minerals consist of Platinum (Pt), Palladium(Pd), osmium, iridium, rhodium, ruthenium as well as vast quantities of iron (Fe), tin (Ti), chromium(Cr), titanium (Ti) and vanadium (V).

In Canada, the most prolific PGM (primarily Pd) group mine is the Lac des Iles mine, located ~120 road kms north of Thunder Bay, Ontario. The total Lac Des Illes Mineral Resources and Reserves are approximately 91 million metric tons (Mt) with 3E grade of 2.42 g/t Pd, Pt, Au Eq (Implats 6/30/2022 Mineral Resource and Reserve Statement). It is hosted by the ~2.7 Ga Archean Lac des Iles intrusive complex in the southern Wabigoon sub province of the Superior province of Canada. The ore at Lac Des Illes is characterized by low concentrations of sulfide (typically less than 3 vol %) and high Pd contents and has Ni, Cu and Co mineralization intermittently within the complex.

At Lac Des Iles chromitite is not as prevalent as it is in the principal mines of the Archean Bushveld complex of South Africa, where chromium grades can average 40% Cr in association with Platinum group ores in close proximity or at different levels of the layered units.

RT MINERALS - NORDICA PROPERTY, ONTARIO

At RTM's Nordica property chromitite (Chromite) has been encountered at surface outcrops with grades up to 17.59% Cr and is found in two separate outcrops up to 2.7 km apart, prospectively on strike. Associated with the Chromite are Pt values up to 0.234 g/t and Pd values of up to 1.188 g/t.

The Nordica property is located approximately 40 minutes driving time by paved and dirt road from Kirkland Lake, Ontario, and has approved drill permits in place. The property is contained within the

Kinojevis assemblage of northeast trending volcanic sequences sandwiched between the Kasba and Watabeag Lake batholiths. Locally the volcanic succession under the property is a westward grading sequence of mafic-intermediate tholeiitic meta volcanic rocks (MNDM files OFR 6042).

Within the Kinojevis assemblage, the Nordica property contains over 75% of the known Nordica ultramafic layered Intrusion. The Nordica intrusion is a mafic and ultramafic layered intrusive complex located at the southeast margin of the Kasba Lake granodiorite pluton in northern Nordica Township.

Historical exploration programs carried out by previous explorers revealed several distinct lithologies contained within this intrusion. The Lithologies include Troctolite, Hornblendite and highly magnetic cumulate Olivine Gabbronorite (leucocratic Gabbro) which contain individual massive chromatite (chromite) units. Magmatic layering is evident in the Troctolite sequences. The mafic-ultramafic suite is intrusive into the Kinojevis assemblage and has been cut by the granodiorites of the Watabeag Batholith.

The Hornblendites locally contain up to 8.0% sulphides and the leucocratic gabbro contain 2.0% disseminated sulphides. The Chromatite units vary in thickness from 1.0 - 3.0 meters and individual massive units can contain up to 17.59 % chromite.

Most of the area is covered by glacial overburden. Government geophysical surveys (MNDM files M82219, M82218, M82031, M82047) strongly suggest that the entire intrusive complex could extend in a northwest – southeast direction for 4.0+ kms (Figure 2). It is currently known to be 250+ m wide (southeast edge of the Intrusion near original past discovery outcrop) and scattered isolated outcrops of gabbro extend the intrusive for at least 1.3 kms in width to the northwest (MNDM files 20006208, 20000004200 Figure 2).

The depth of the Instusive is presently unknown, however historic diamond drill holes NW-98-1 and NW-98-2 encountered at least 100 meters of ultramafic intrusive assemblage prior to encountering Granodiorite Watabeag intrusive and diabase dykes. Drilling from the opposite direction of these holes will provide more data on the depth component of the ultramafic at the southeastern end.

Drilling is recommended on specific targets of the ~4.0 km by 1.3 km Nordica Intrusive with the objective to expand the nickel, copper, platinum, palladium, Chromium, , cobalt, selenium, vanadium and titanium mineralization currently known to exist within portions of the Nordica complex.

In addition, future drilling would target new cumulative ultramafic intrusive bodies within the strongest magnetic signatures identified within the prospect. Drilling is subject to financing.

COMPARATIVE ROCK TYPE ASSAYS THROUGHOUT THE NORDICA INTRUSION

G.Windsor Discovery Outcrop (Chip-Peridotite) 11/26/1997

Pt g/t	Pd g/t	Cu ppm	Ni ppm	Co ppm
219	1.183	2920	2020	95

MNDM FILES OFR6102	(whole rock Chip	o) 07	/1999
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	Pt g/t	Pd g/t	Cu ppm	Ni ppm	Co ppm	Cr ppm	Se ppm
MGH - 047A Gabbro	.170	.653	2622	2032	94	312	5618
MGH - 047B Chromite	.064	.320	399	1368	197	175779	52
MGH - 049A Peridotite	.0145	.010	103	1133	155	7511	2571
MGH - 048B Pyroxenite	.030	.078	673	827	121	1181	2578

MNDM FILES 200000008886/200113735 - HTX Minerals Corp. (Trench) 06/2013

	Pt g/t	Pd g/t	Cu ppm	Ni ppm	Cr ppm
Gabbro	.165	.531	981	1115	400
Gabbro	.234	.903	1435	1185	800
Chromite	.029	.119	916	4	165000
Pyroxenite	.087	.203	929	937	400

MNDM FILES 200113735 - SEDEX (xrf gun Outcrop) 11/2008

	Cu ppm	Ni ppm	Co ppm	Cr ppm	V ppm	Ti ppm
Peridotite	253	1047	-	273	584	2346
Chromite	289	2148	614	93436	1093	3438
Gabbro	1120	2047	-	681	98	626

BAND ORE RESOURCES - (Drilling) 02/1998

DRILL HOLE NW-98-01 (48.0m to 54.1m averaged)

	Pt g/t	Pd g/t	Cu ppm	Ni ppm	Cr ppm	Ti ppm
Pyroxenite	.126	.556	1327	1380	37200	18900

DRILL HOLE-NW-98-02 / Whole rock check analysis from ~1m for Ti

Ti ppm Pyroxenite 28900

MINERALIZED SEAM AVERAGED OVER 7.9m (46.2 - 54.1m) IN DRILL HOLE 98-01 Pt g/t Pd g/t Cu ppm. Ni ppm Cr ppm Pyroxenite .139 .632 1323 1317 34000

RT MINERALS CORP. (WHOLE ROCK) 2-3 KG CHIP SAMPLES-OUTCROP JUNE – AUGUST 2023

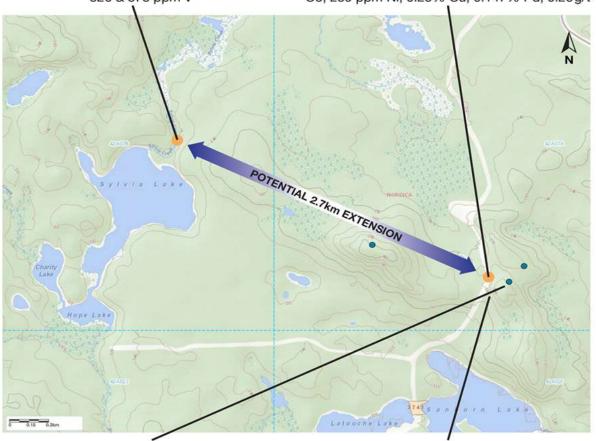
Pt g/t	Pd g/t	Cu ppm	Ni ppm	V ppm	Ti ppm	Co ppm	Cr ppm
.05	.150	618	568	618	1400	14	120300
.03	.190	1470	2459	7	800	239	2470
.03	.040	60	701	878	3000	11	119000
.06	.260	827	571	40	600	53	502
	.05	.05 .150 .03 .190 .03 .040	.05 .150 618 .03 .190 1470 .03 .040 60	.05 .150 618 568 .03 .190 1470 2459 .03 .040 60 701	.05 .150 618 568 618 .03 .190 1470 2459 7 .03 .040 60 701 878	.05 .150 618 568 618 1400 .03 .190 1470 2459 7 800 .03 .040 60 701 878 3000	.05 .150 618 568 618 1400 14 .03 .190 1470 2459 7 800 239 .03 .040 60 701 878 3000 11

NORDICA INTRUSION

NEW OUTCROP DISCOVERY

CHROMITE Sample 63455 and 63456 3.95% & 11.9% Cr 540 & 701 ppm Ni 320 & 878 ppm V

Samples 63457 and 63460 Co, 239 ppm Ni, 0.25% Cu, 0.147% Pd, 0.26g/t



DRILL HOLE NW 98 -1 0.264% Cu, 0.193% Ni, 1.089g/t Pd 4.89% Cr, 214ppb Pt ORIGINAL DISCOVERY OUTCROP 0.292% Cu, 0.202% Ni, 1.183g/t Pd

TRENCHING ASSAYS 0.112% Cu, 0.205% Ni, 9.344% Cr, 614 ppm Co, V,.11%

FIGURE 1

NEW OUTCROP DISCOVERY CHROMITE

NORDICA INTRUSION CALCULATED VERTICAL DERIVITIVE

Samples 63463 and 63466 12.03% & 6.47% Cr

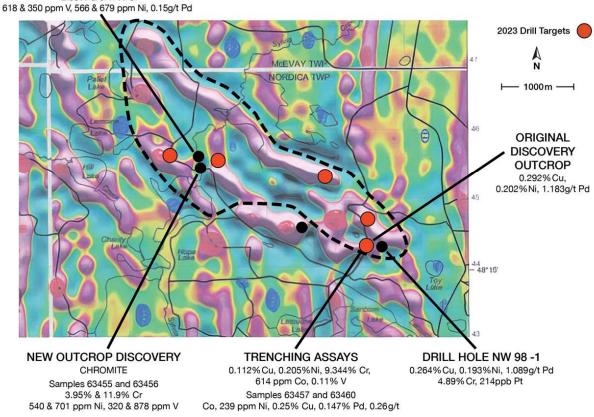


FIGURE 2

SYLVIA CREEK LAYERED CHROMITE



11.9% Cr 701 ppm Ni 878 ppm V

Qualified Person

The technical information contained in this news release has been reviewed and approved by Mr. Garry Clark, P.Geo., a "Qualified Person" as defined in National Instrument 43-101 – Standards of Disclosure for Minerals Projects. The Nordica Property is an early stage exploration prospect and has no resources or reserves. The summary of the Bushveld and Lac Des Iles Intrusive complexes are noted as optimal examples of Archean Igneous Intrusives which have resources and reserves with varying styles of PGE mineralization.

Historical drill intercepts contained herein are not true widths. True widths of the historical drilling cannot be determined at this time.

Past and current mineralized chip, trench and drill core samples are from two separate sample areas situated approximately 2.7 kms apart which are associated with the Nordica Intrusive complex.

All assaying by RT Minerals Corp has been carried out by Swaslabs of Kirkland Lake, Ontario, and have been previously released by the Company without comparative rock type analysis of both past and current mineralization and rock units, which have now been included herein.

For more information on the Company please visit the company's website at www.rtmcorp.com.

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