NORONT

“Right Project, Right Plan, Right Team, Right Time”

ᓯᑲᐧᐣ 2013

ᐊᐦᑭᐃᐧ ᓇᓇᑲᒋᒋᑫᐃᐧᓐ ᑐᑕᒧᐃᐧᓐ

ᑫᑯᓐᐣ ᐃᐃᐁᐧ ᐊᐦᑭᐃᐧ ᓇᓇᑲᒋᒋᑫᐃᐧᓐ ᑲᐃᒋᑲᑌᐠ?

ᓇᐧᕒᐊᐣᐠ ᒥᑭᓯᐃᐧ ᐅᐊᐧᓰᐣ (Ni/Cu/PGM) ᐱᒍᒋᑫᐃᐧᓐ ᐸᑯᑕᑯᓯᐊᐧᐠ ᑫᒋᓇ᐀ ᑲᓇᑕ ᒥᓇ ᐅᐣᑌᕒᐃᔦ ᐅᑭᒪᐃᐧᓇᐣ ᒥᓇ ᐅᑕᑭᐃᐧ ᓇᓇᑲᒋᒋᑫᐃᐧᓇᐣ ᐅᑐᓇᑯᓂᑫᐃᐧᓂᐊᐧ ᒋᐱᒥᐣᔕᐦᐃᑲᑌᓂᑭᐣ ᐁᒪᐧᐉ ᒪᒋᒋᑲᓂᐊᐧᐠ ᒥᓇ ᐱᑯ ᑲᐧᔭᐠ ᒋᐱᒥᐊᓄᑲᑌᑭᐣ ᐅᓇᒋᑫᐃᐧᓇᐣ ᐁᑲᐧ ᐅᐅᐁᐧ ᒪᔭᑦ ᐃᔑᐸᑯᓭᑕᑲᐧᐣ:

- ᑭᒋᓇᓇᑲᒋᒋᑫᐃᐧᓐ ᒪᓯᓇᐦᐃᑲᐣ ᒋᑕᑲᐧᐠ ᐃᐃᒪ ᑲᓇᑕ ᐊᐦᑭᐃᐧ ᓇᓇᑲᒋᒋᑫᐃᐧᓐ ᐅᓇᑯᓂᑫᐃᐧᓐ *(CEAA)x*
- *ᐯᔑᑯ ᑭᒋᓇᓇᑲᒋᒋᑫᐃᐧᓐ ᒋᑕᑲᐧᐠ ᐃᐃᒪ ᐅᐣᑌᕒᐃᔦ ᐊᐦᑭᐃᐧ ᓇᓇᑲᒋᒋᑫᐃᐧᓐ ᐅᓇᑯᓂᑫᐃᐧᓐ (EAA)x*

ᐊᐦᑭᐃᐧ ᓇᓇᑲᒋᒋᑫᐃᐧᓐ ᐅᔕ ᐅᑭᒪᐃᐧᓂᐠ ᐅᒋᐱᒍᒋᑲᑌ ᒥᓇ ᐊᐧᐁᐧᓇᒋᑫᐃᐧᓂᐠ ᒥᓇ ᐱᑯ ᐅᓐᐣᑕᒍᐃᐧᓂᐠ ᑲᔭ ᐊᐸᒋᒋᑲᑌᐊᐧᓄᐣ ᐊᐱ ᑲᐃᐧᒪᒋ ᓇᓇᑲᒋᒋᑲᓂᐊᐧᐠ ᒥᓇ ᐱᑯ ᐊᑎᐣ ᑲᐃᐧᐃᔑᓇᓇᑲᒋᒋᑲᓂᐊᐧᐠ ᐁᑲᐧ ᒥᓇ ᐅᓇᑯᓂᑫᐃᐧᓂᐠ ᑲᔭ ᓇᓇᑲᑕᐁᐧᐣᒋᑲᑌ ᑲᒪᐧᐉ ᑭᒋᒪᒋᒋᑲᓂᐊᐧᐠx

ᐁᑲᐧ ᐊᐦᑭᐃᐧ ᓇᓇᑲᒋᒋᑫᐃᐧᓐ (EA) ᐅᑫᐧᓂᐊᐧᐣ ᑲᔭ ᐳᑯᐢᐣᑕᑲᐧᓄᐣ:

- ᑲᐧᔭᐠ ᒋᐸᔭᑌ ᐃᐧᒋᑲᑌᐠ ᐃᐃᐁᐧ ᒪᒋᒋᑫᐃᐧᐣ;
- ᑲᐧᔭᐠ ᒋᐸᔭᑌ ᐃᐧᒋᑲᑌᐠ ᐊᓂᐣ ᒪᔭᑦ ᐁᐃᔑᓇᑲᐧᐠ ᐃᐃᒪ ᑲᐃᐧᐃᔑᓇᓇᑲᒋᒋᑲᓂᐊᐧᐠ (baseline studies);
- ᒥᓇ ᐱᑯ ᓇᓇᑐᐠ ᐊᔭᒥᐃᐧᓇᐣ ᒋᐱᓯᐣᒋᑲᑌᑭᐣ ᐁᐦᐊᐠ ᑲᐸᑭᑎᓇᒍᐊᐧ᐀ ᐊᓂᔑᓇᐯᐠ ᒥᓇ ᑯᑕᑭᔭᐣ ᑕᔑᑫᐃᐧᓇᐣ ᑲᑕᑲᐧᑭᐣ ᒥᓇ ᑯᑕᑭᔭᐣ ᐱᒍᒋᑫᐃᐧᓇᐣ ᑲᐃᐧᐃᐧᒋᐦᐃᐁᐧᐊᐧ᐀;
- ᓇᓇᑐᐠ ᒪᒋᒋᑫᐃᐧᓇᐣ ᑲᐸᑯᐢᐣᑕᑲᐧᑭᐣ ᒥᓇ ᐊᓂᐣ ᑫᐃᔑ ᐃᐧᒋᐦᐃᐁᐧᐢᑭᐣ ᓇᐣᑕ ᑫᐃᔑᓐᐣᑕᒥᐢᑭᐣ;
- ᒋᓇᑲᐧᐠ ᐊᐣᑎ ᓇᐣᑕ ᑫᐃᔑᓐᐣᑕᒥᒋᑫᒪᑲᐠ ᓇᓇᑲᒋᒋᑫᐃᐧᓐ (ᑫᐃᔑᒥᓄᐢᐠ ᓇᐣᑕ ᑫᐃᔑᒪᒋᐢᐠ);
- ᒋᓇᓇᑲᒋᒋᑲᑌᑭᐣ ᒥᓇ ᑲᐧᔭᐠ ᒋᑲᓇᐊᐧᐸᒋᑲᑌᑭᐣ ᐅᑫᐧᓂᐊᐧᐣ ᑲᒪᒋᒋᑫᒪᑲᑭᐣ ᐊᐦᑭᑲᐠ, ᐁᑲᐧ
- ᒥᓇ ᐸᑯᐢᓂᒍᐃᐧᓇᐣ ᒋᐱᒥᑲᓇᐊᐧᐸᒋᑲᑌᑭᐣx

ᐊᐦᑭᐤ ᐅᓇᓇᑲᒋᒋᑫᐠ 2011

ᑫᑯᓐᐣᐣ ᐊᐦᑭᐃᐧ ᓇᓇᑲᒋᒋᑫᐃᐧᓐ ᐁᐅᒋᓇᑕᐁᐧᐣᑲᐧᐠ (EA)?

ᐅᐅᐁᐧ ᓇᓇᑲᒋᒋᑫᐃᐧᓐ ᐃᓇᓄᑭᒪᑲᐣ:

- ᐅᒥᓇᐊᐧᐣ ᐅᑭᒪᐃᐧ ᐱᒍᒋᑫᐃᐧᑲᒥᑯᐣ ᑲᐃᔑᑭᑫᐣᑕᒧᐊᐧ᐀ ᒥᓇ ᑫᐃᔑᐅᓐᐣᒋᑲᑌᐠ ᐅᐅᐁᐧ ᒪᒋᒋᑫᐃᐧᐣ;
- ᒥᓇ ᐸᔭᑌᓇᑯᒋᑲᑌ ᐊᓂᐣ ᐁᑲ ᑫᑭᐃᔑᓐᓯᑕᒥᐢᑭᐸᐣ ᐃᐃᒪ ᐊᐦᑭᑲᐠ;
- ᐁᑲᐧ ᒥᓇ ᐊᒍᓂᑲᑌ ᐃᑲᔭᑲᓇ ᒋᓂᓰᓇᒋᒋᑲᑌᐠ ᐊᐦᑭ ᐁᒪᐧᐉ ᐅᐅᐁᐧ ᐃᓯᐢᐠ (mitigation by design);
- ᐁᑲᐧ ᒥᓇ ᐊᐦᑭᐃᐧ ᐅᓇᒋᑫᐃᐧᓇᐣ ᓇᓇᑲᑕᐁᐧᐣᒋᑲᑌᐊᐧᓄᐣ ᑲᒪᐧᐉ ᑭᔑᒋᑲᑌᐠ ᓇᑯᒥᑐᐃᐧᐣ;
- ᒥᓇ ᐱᑯ ᐊᓂᔑᓇᐯᐠ ᐁᑲᐧ ᒥᓇ ᑯᑕᑭᔭᐠ ᑲᐃᐧᐃᐧᒋᑕᐧᐊ᐀ ᑫᐃᐧᓇᐊᐧ ᑕᑯᐃᐧᒋᑕᐧᐊᐧᐠ ᐃᐃᒪ ᐊᐧᐁᐧᓇᒋᑫᐃᐧᓂᐠ, ᐁᑲᐧ
- ᒥᓇ ᑲᒥᓄᒋᑫᒪᑭᐣ ᒥᓇ ᑲᓐᐣᑕᒥᒋᑫᒪᑲᑭᐣ ᒋᐃᐧᑕᒪᐊᐧᑲᓄᐊᐧ᐀ ᐊᓂᔑᓇᐯᐠ ᒥᓇ ᑯᑕᑭᔭᐠ ᑲᐃᐧᐃᐧᒋᑕᐧᐊ᐀x

ᐊᓂᐣ ᑫᐃᔑᐃᐧᒋᐦᐃᐁᐧᒪᑲᐠ ᐊᐦᑭᐃᐧ ᓇᓇᑲᒋᒋᑫᐃᐧ (EA)?

ᐅᐅᐁᐧ ᓇᓇᑲᒋᒋᑫᐃᐧᓐ ᑲᐃᓇᓄᑭᒪᑲᐠ:

- ᑲᐧᔭᐠ ᒥᓇ ᒥᒋᒋᑫᐃᐧᓐ ᒋᑕᑲᐧᐠ ᐅᐅᒪ ᒥᑭᓯᐃᐧ ᐅᐊᐧᓰᐣ ᑲᐅᒋᐱᒍᑌᐠ ᒥᓇ ᐅᐣᑌᕒᐃᔦ ᐁᑲᐧ ᑲᓇᑕ ᒋᐃᐧᒋᐦᐃᑯᐊᐧ᐀;
- ᒥᓇ ᒋᑲᓇᐁᐧᐣᒋᑲᑌᐠ ᑲᐧᔭᐠ ᐊᐦᑭ ᒥᓇ ᐊᓂᔑᓂᓂᐃᐧ ᐱᒪᑎᓯᐃᐧᐣ ᐁᑲᐧ ᒍᒋᒪᒋᓴᐦᐃᐁᐧᒪᑲᐠ;
- ᒥᓇ ᓇᓇᑐᐠ ᑫᑯᓇᐣ ᒋᑕᑲᐧᑭᐣ ᐁᑲᐧ ᒥᓇ ᒋᒪᒪᐃᐧ ᒋᑭᑫᐣᑕᒍᐊᐧ᐀ ᐊᓂᔑᓂᓂᐃᐧ ᑕᔑᑫᐃᐧᓇᐣ ᒥᓇ ᑯᑕᑭᔭᐠ ᑲᐃᐧᐃᐧᒋᑕᐧᐊ᐀ ᒣᑲᐧ᐀ ᑲᒪᐊᐧᒋᔭᑲᓄᐊᐧ᐀ ᐁᑲᐧ ᒥᓇ ᒪᓯᓇᐦᐃᑲᓇᐣ ᒋᐊᓂᔑᓂᓂᐃᐧᐱᐦᐃᑲᑌᑭᐣ ᒍᒋᓂᓯᑐᑕᒧᐊᐧ᐀ ᐊᐃᐧᔭᐠ;
- ᒋᑕᑲᐧᐠ ᒪᒋᑕᐃᐧᓐ ᒥᓇ ᑭᑭᓄᐊᒪᑫᐃᐧᓐ ᒥᓇ ᐱᑯ ᐊᓄᑭᐃᐧᓐ ᑫᐊᐸᒋᑐᐊᐧ᐀ ᑕᔑᑫᐃᐧᓇᐣ, ᐁᑲᐧ
- ᓇᓇᑕᐃᐧᑭᑫᐣᒋᑫᐃᐧᓐ ᒋᑕᑲᐧᐠ ᐁᑲ ᒋᒪᒋᒋᑫᒪᑲᐠ ᐃᐃᒪ ᒥᑭᓯᐃᐧ ᐅᐊᐧᓰᐣ ᐁᑲᐧ ᐃᐧᑲᐧᓯᑲᒪᐣᐠ ᒪᒋᒋᑫᐃᐧᓇᐣ ᑲᐃᐧᑕᑲᐧᑭᐣx

ᐸᑯᔕᓂᒥᑯᓇᐊᐧ ᑫᑭᓇᐊᐧ ᐅᐅᐁᐧ ᒋᑲᓄᑕᒣᐠ!

ᒋᓇ᐀ ᑭᑎᑭᑐᓂᐊᐧ ᒥᓇ ᑭᑲᑫᐧᑌᐃᐧᓇᐣ ᒥᓇ ᑲᒪᒥᑎᓐᐣᑕᒥᐦᐃᑯᔦᐠ ᒋᓄᒋᑲᑌᑭᐣ ᒣᑲᐧ᐀ ᑭᓯᐃᐧ ᐅᐊᐧᓰᐣ ᐊᐦᑭᐃᐧ ᓇᓇᑲᒋᒋᑭᐃᐧᓐ ᐊᐧᒋᐦᐃᑐᐃᐧᓐ ᑐᒋᑲᑌᐠx

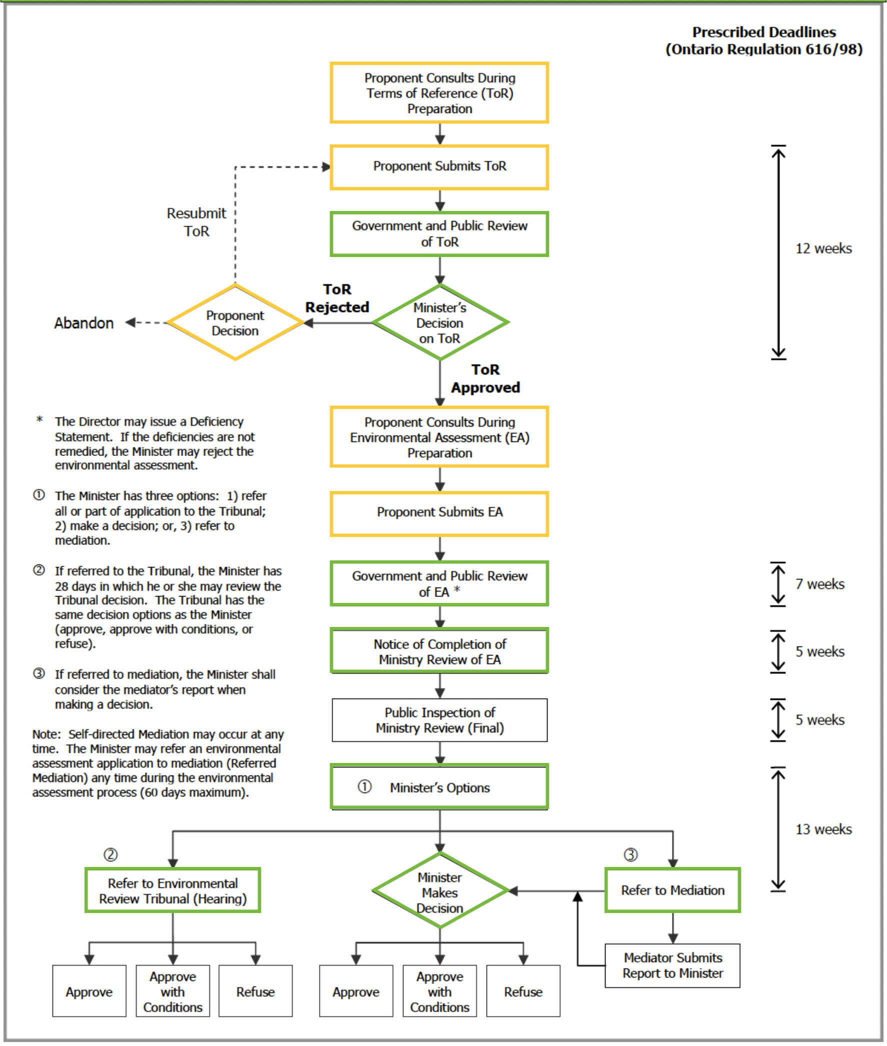
ᐊᐊᐧᔑᒣ ᐃᐧᓇᓇᑕᐃᐧᑭᑫᐣᑕᒪᐣ ᐅᐅᒪ ᐃᔑᑭᑎᐣ:

Paul Semple, P.Eng.
Chief Operating Officer
Noront Resources Ltd.
110 Yonge Street, Suite 400
Toronto, ON M5C 1T4
T: 416-367-1444
paul.semple@norontresources.com

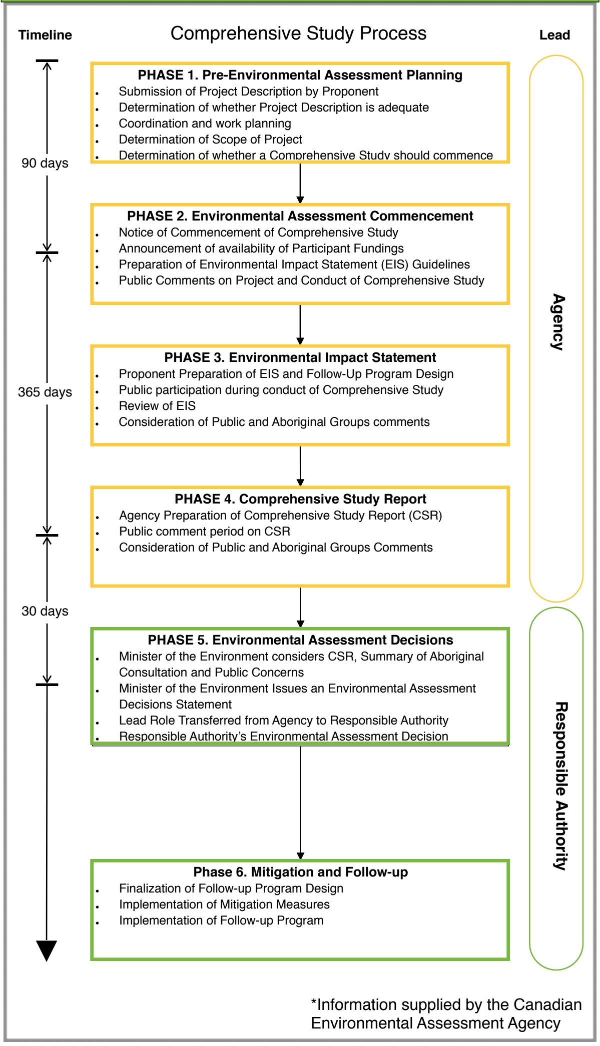
Scott Jacob
Manager, Community Relations
Noront Resources Ltd.
866 A Alloy Place
Thunder Bay, ON P7B 6E6
T: 807-285-4808
scott.jacob@norontresources.com

ᐅᐅᐁᐧ ᐅᑦᑌᐃᔪ ᐯᔑᑯ ᐊᐦᑭᐃᐧ ᓇᓇᑲᒋᒋᑫᐃᐧᓐ ᒥᓇ ᑲᓇᑕ ᐊᐦᑭᐃᐧ ᓇᓇᑲᒋᒋᑫᐃᐧᓐ ᑲᐧᔭᐠ ᒋᐊᐧᐁᐧᓇᒋᑲᑌᐠ ᒥᓇ ᒪᔪᓇᐦᐃᑲᓐ ᒋᐅᔑᒋᑲᑌᐠ ᒋᑕᔑᐃᐧᒋᐦᐃᐁᐧᓭᐠ ᐃᐃᒪ ᑲᓇᑕ ᒥᓇ ᐅᑦᑌᐃᔪ ᑲᐃᓇᑌᑭᓐ ᐊᐦᑭᐃᐧ ᓇᓇᑲᒋᒋᑫᐃᐧ ᐅᓇᑯᓂᑫᐃᐧᓇᓐx

Steps in the Provincial Environmental (EA) Process



Steps in the Federal Process



ᑯᑕᑭᔭᐣ ᒪᔪᓇᐦᐃᑲᓀᓭᐣ ᒥᓇ ᑲᔕᐳᓂᑲᑌᑭᐣ:

ᐃᐢᑲᐧ ᔕᐳᓂᑲᑌᑭᐣ ᐅᑫᐧᓂᐊᐧᐣ ᐊᐦᑭᐃᐧ ᓇᓇᑲᒋᒋᑫᐃᐧᓇᐣ ᓇᐧᔦᐊᐣᐟ ᐊᐱᐣ ᐸᑯᓭᐣᑕᑯᔨ ᑭᔭᐱᐨ ᒪᔪᓇᐦᐃᑲᓀᓭᐣ ᒋᐅᑎᓇᒪᔨᐨ ᐁᒪᐧᔦ ᒪᒋᑐᐨ ᐱᐊᐧᐱᑯᑫᐃᐧᓂᓂ ᐁᐦᐊ ᐅᑕ ᒥᑭᔨ ᐅᐊᐧᔨᐣ ᐅᐱᐊᐧᐱᑯᑫx ᐅᑫᐧᓂᐊᐧᐣ ᑲᓇᑕᐁᐧᐣᑕᑭᐣ:

- **ᒪᒋᒋᑫᐃᐧᐣ**: ᐊᐧᑲᐦᐃᑲᓇᐣ ᒥᓇ ᒥᑲᓇ ᒋᐅᔑᒋᑲᑌᑭᐣ
- **ᑲᐸᑭᑌᓭᑭᐣ**: ᐱᐊᐧᐱᑯᐠ ᒋᐃᔑᐊᑕᑭᐣ ᑲᐊᓄᑭᐊᐧᑲᓂᐊᐧᐠ
- **ᑭᓄᕙ**: ᐱᓇᒪ ᑲᓇᓇᑲᒋᒋᑲᓂᐊᐧᐠ ᐁᑲ ᒋᐊᐧᓇᒋᑲᑌᐠ ᐃᐃᒪ ᑭᓄᕙᐠ ᑲᑕᓇᑕᑫᐊᐧ‾
- **ᓂᐦᐱ**: ᒪᔪᓇᐦᐃᑲᓀᐣ ᓇᑕᐁᐧᐣᑕᑲᐧᐣ ᐁᑲ ᒋᐊᐧᓇᒋᑲᑌᐠ ᓂᐦᐱ ᑲᐅᒋᒋᐊᐧᐠ ᒥᓇ ᑲᐃᐧᐅᒋ ᐊᔐᐢᑲᓂᐊᐧᐠ
- **ᑲᐸᑭᑕᓇᒧᐣᑕᒪᐠ ᒥᓇ ᑲᓂᑕᑲᐧᐠ:** ᑲᐧᔭᐠ ᒋᓇᓇᑲᒋᒋᑲᑌᑭᐣ ᐃᐢᐱᒥᐠ ᑲᐃᓇᐸᑌᑭᐣ (ᐊᔨᐣ ᑲᔑᑲᐧᐊᐧᑲᓄ‾, ᑲᐅᒋᐱᑎᑫᓄᐁᐧᐠ, ᐁᑲᐧ ᒥᓇ ᐸᑲᐣ ᓇᓇᑐᐠ ᑫᑯᓇᐣ)
- **ᑲᐃᐧᑭᐸᐦᐃᑲᑌᐠ:** ᐃᓇᑌ ᒋᓇᐱᓇᑯᒋᑲᑌᐠ ᐊᐦᐱ ᐃᐢᑲᐧᔭᐸᑕᐠ ᐊᐦᑭ ᒥᓇ ᐱᓇᒪ ᑲᐧᔭᐠ ᒋᓇᓇᑲᒋᒋᑲᓂᐊᐧᐠ

ᑕᐃᐧᓇᒪᑫᐃᐧᓐ
THE RIGHT PROJECT, PLAN, TEAM, TIME

NORONT RESOURCES LTD.

Head Office:
110 Yonge Street, Suite 400
Toronto, Ontario M5C 1T4
416.367.1444

Thunder Bay Office:
886 A Alloy Place
Thunder Bay, ON P7B 6E6
807.285.4278

www.norontresources.com
www.mikawaa.com
www.eaglesnestmine.com