

Record of Consultation for the Côté Gold Project Provincial Individual EA Appendix C



Prepared for:
IAMGOLD Corporation

Prepared by:
AMEC Environment & Infrastructure

Project Number:
TC121522

APPENDIX C

CORRESPONDENCE AND MEETING NOTES FROM MAY 10, 2013 TO JUNE 9, 2013

From: [CoteGold](#)
To: [IMGsiims](#)
Subject: FW: Côté Gold Notice of Commencement and Letter of Introduction
Date: May-10-13 11:44:12 AM
Attachments: [image001.jpg](#)
[FORAGE FTE DRILLING Engl. 2013.pdf](#)

I forwarded this to Eric Deslauriers and Philippe Gaultier.

From: Philippe Gingras [mailto:pgingras@foragefte.com]
Sent: Friday, May 10, 2013 11:10 AM
To: CoteGold
Cc: Bruce Peters
Subject: RE: Côté Gold Notice of Commencement and Letter of Introduction

Good morning,

I would appreciate if you could forward the attached brochure to your chief geologist and hydrogeologist. We have work with Iamgold in Senegal and Burkina Faso, West Africa. We are currently working with Detour Gold Project and Lakeshore Gold Corp near Timmins.

We will have a booth at the Timmins Mining Show at the end of the month. I would like to have the opportunity to meet with your chief geologist and/or hydrogeologist to discuss about any need for Monitoring wells, Open pit Dewatering, RC or DD exploration, Grade control, blast hole, Piling.

With 45 drilling rig in our fleet, we have the ability to undertake any project large or small. With a new office recently open in Timmins, we strongly believe we could help you with your up-coming drilling program.

I am available to meet with you at your convenience.

Philippe Gingras
Forage FTE Drilling
ONTARIO – Division

From: CoteGold [mailto:CoteGold_@iamgold.com]
Sent: 10 mai 2013 09:12
Subject: Côté Gold Notice of Commencement and Letter of Introduction

Good Morning,

On behalf of Steven Woolfenden, Manager, Corporate Environmental Approvals and Permits, please find below a letter of introduction and Notice of Commencement (attached) for the Côté Gold Individual environmental assessment indicating that the draft Terms of Reference is now available for your review.

IAMGOLD Corporation (IAMGOLD) has initiated a study under the Ontario *Environmental*

Assessment Act for the development and operation of the Côté Gold Project. The Côté Gold Project is a majority owned Project held by a subsidiary of IAMGOLD, and is a proposed open pit gold mine with related processing facilities and infrastructure, located in northeastern Ontario, about 20 kilometres southwest of Gogama.

The first step in the environmental assessment is the preparation of a Terms of Reference (ToR). A draft ToR describing the proposed work plan for addressing the *Environmental Assessment Act* requirements has been voluntarily prepared for public comment and review by the Government Review Team and other stakeholders. As a next step, after the incorporation of comments received on the Draft ToR, a proposed ToR will then be issued for public comment. If approved by the Minister, the Proposed ToR will provide the framework and requirements for the preparation of the Environmental Assessment for the Côté Gold Project.

IAMGOLD is voluntarily making the draft ToR available to the public for review and comment beginning May 10, 2013 and ending June 9, 2013. The draft ToR and Record of Consultation is being placed in public locations and on our website at: www.iamgold.com.

All comments and any questions about the Côté Gold Project should be directed to:

IAMGOLD Corporation – Côté Gold Project
401 Bay Street, Suite 3200, P.O. Box 153
Toronto, ON M5H 2Y4
T. 416-594-2884
E-mail: cotegold@iamgold.com

Best Regards,

Cathy Stothart

Côté Gold Consultation Coordinator

401 Bay Street, Suite 3200, PO Box 153
Toronto, Ontario, Canada M5H 2Y4
T: 416-360-3444
www.iamgold.com



From: [CoteGold](#)
To: [Aaron Steeghs](#); [Steven Woolfenden](#); [Cheryl Naveau](#)
Cc: [IMGslims](#)
Subject: FW: TOR
Date: Friday, May 10, 2013 2:42:15 PM

From: WFN IBA Coordinator [mailto:ibacoordinator@wahgoshigfirstnation.com]
Sent: Friday, May 10, 2013 12:04 PM
To: CoteGold
Cc: Chief Dave Babin; Councillor Chris Sackaney
Subject: TOR

Good morning Aaron.

On behalf of Chief and Council of Wahgoshig First Nation we wish to advise there are no comments in regards to the Cote Gold Project. Chief and Council recognize IAMGOLD-Cote Gold Project is not within the territory of Wahgoshig First Nation.

Wahgoshig First Nation would appreciate the opportunity to provide competitive bids for your organization for work during the building and operational phases of the mine.

Thanking you in advance, I remain

Yours In Community Spirit and Pride,

Sharon Plourde

IBA Coordinator

Wahgoshig First Nation

RR# 3

Matheson, ON

P0K 1N0

Work: 705-273-2055 X 222

Cell: 705-262-3861

Fax: 705-273-2900

From: [CoteGold](#)
To: [Eric Deslauriers](#); [Philippe Gaultier](#)
Subject: FW: J.L. Richards & Associates Limited
Date: Monday, May 13, 2013 9:13:05 AM
Attachments: [JLR Industrial brochure Timmins.pdf](#)
[JLR Brochure Rev Apr 2013 LRes.pdf](#)
[P-8531-T, Côte Gold Project.IAMGOLD.Promotional.01I.PDF](#)

Please see below

Cathy Stothart

Côte Gold Consultation Coordinator

401 Bay Street, Suite 3200, PO Box 153
Toronto, Ontario, Canada M5H 2Y4
T: 416-360-3444
www.iamgold.com



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Merci de penser à l'environnement avant d'imprimer ce courriel

From: Francine Quirion [mailto:FQuirion@jlrichards.ca]
Sent: Friday, May 10, 2013 4:55 PM
To: CoteGold
Cc: Bill Belanger
Subject: J.L. Richards & Associates Limited

Good afternoon,

Please see attached correspondence, JLR Company brochure as well as the JLR Industrial brochure for your perusal.

Many regards,

Francine Quirion
Office Administrator / administratrice de bureau
J.L. Richards & Associates Limited
201 - 150 Algonquin Blvd. East,
Timmins, ON P4N 1A7
Tel: 705-360-1899 Fax: 705-360-1788
www.jlrichards.ca (<http://www.jlrichards.ca/>)

From: [IMGsiims](#)
To: [Amirsalari, Faranak](#)
Subject: RE: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project
Date: May-22-13 11:53:46 AM

Last one!

Donald Charette, B.Sc.
Human Environment Professional
AMEC

Environment & Infrastructure
210 Colonnade Road South, Unit 300
Ottawa, ON K2E 7L5
Phone: (613) 727-0658 x2205
AMEC VOIP: #717-2205

From: Martin, Cheyenne
Sent: Monday, May 13, 2013 12:30 PM
To: CAO@cdssab.on.ca
Subject: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project

Dear Mr. Landers,

As part of socio-economic data collection for IAMGOLD's Côté Gold Project (see below), AMEC on behalf of IAMGOLD is undertaking interviews with key personnel in communities that may be effected by the proposed project. I will be in Timmins on Thursday, May 23rd and was hoping that I could take that opportunity to sit down with you and ask some questions about your community and some of the work you are doing. These questions would be provided in advance of the meeting for your review and any record of the content of our discussion would be subject to your review as well. If this time is not convenient for you, I hope we can make alternative arrangements for an interview by telephone or simply to respond to the questions by e-mail. My contact details are as follows:

Cheyenne Martin
Economist, AMEC
Tel: (905) 568-1917
Cell: (647) 963-6084
Email: cheyenne.martin@amec.com

I look forward to further discussions with you on this request.

Sincerely,

Cheyenne Martin

Background: Socio-economic data collection for the Côté Gold Project

IAMGOLD Corporation (IAMGOLD) acquired Trelawney Mining and Exploration Inc. (Trelawney) in 2012, which had been exploring the Côte Gold Project (the Project) property since 2009, with the objective of developing an open pit gold mine and mill. As of November 4, 2012, the Côte Gold drill hole database contains results of 293 diamond drill holes for a total of 158,047 m. The Project is located in the Chester and Neville Townships, District of Sudbury, in northeastern Ontario, approximately 20 kilometres (km) southwest of Gogama, 130 km southwest of Timmins, and 200 km northwest of Sudbury (see attached figure).

IAMGOLD has entered into a Voluntary Agreement with the Ontario Ministry of the Environment to conduct an Environmental Assessment for the Project in accordance with the requirements of the Ontario Environmental Assessment Act. An Environmental Assessment considers the potential environmental effects (positive or negative) of a proposal. A federal environmental assessment will also be required for the Project. IAMGOLD has contracted AMEC Environment and Infrastructure (AMEC) to prepare both the Provincial and Federal environmental assessments. IAMGOLD has undertaken or commissioned environmental, hydrogeological, geotechnical, mineralogical, engineering, logistics, socio-economic, and economic studies related to potential property development.

Attached you will find:

- A map of the local and regional study area
- Project fact sheets

More information about the Project and the environmental assessment process can be found online at <http://iamgold.com/English/Operations/Development-Projects/Cote-Lake-Ontario>

Cheyenne Martin, M.A., M.B.A.

Economist & Aboriginal Business Specialist

AMEC Environment & Infrastructure

160 Traders Blvd East, Suite 110
Mississauga, Ontario L4Z 3K7

Tel: 905.568.2929 x. 4364

Cell: 647.963.6084

Fax: 905.568.1686

www.amec.com

cheyenne.martin@amec.com

From: [IMGsiims](#)
To: [Amirsalari, Faranak](#)
Subject: FW: Fwd: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project
Date: May-22-13 11:50:42 AM
Attachments: [Sudbury GSDC interview 2013.05.16.pdf](#)

Donald Charette, B.Sc.
Human Environment Professional
AMEC
Environment & Infrastructure
210 Colonnade Road South, Unit 300
Ottawa, ON K2E 7L5
Phone: (613) 727-0658 x2205
AMEC VOIP: #717-2205

-----Original Message-----

From: Martin, Cheyenne
Sent: Thursday, May 16, 2013 4:37 PM
To: Kathryn O'Leary
Subject: RE: Fwd: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project

Please find attached the interview questions that were to be directed to Mr. Wood and will be added to the joint interview.

Regards,

Cheyenne

From: Kathryn O'Leary [kathryn.oleary@greatersudbury.ca]
Sent: May 16, 2013 3:12 PM
To: Martin, Cheyenne
Subject: RE: Fwd: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project

Hi Cheyenne,

I spoke with Doug's office and they are able to move the meeting up to start at 3 p.m. on Tuesday, May 21st.

Kathryn

Kathryn O'Leary
Administrative Assistant
Economic Development
City of Greater Sudbury
Tel: 705-674-4455 ext. 4411
e-mail: kathryn.oleary@greatersudbury.ca <<mailto:kathryn.oleary@greatersudbury.ca>>
>>> Kathryn O'Leary 5/16/2013 2:57 PM >>>
Hi Cheyenne,

It has come to our attention that you are also meeting with our CAO, Doug Nadorozny, at 3:30 p.m. Ian was asked to join the meeting at 3:30 p.m. in the CAO's office, therefore, we will cancel the meeting scheduled at 1:30 p.m.

Thanks.

Kathryn

Kathryn O'Leary
Administrative Assistant
Economic Development
City of Greater Sudbury
Tel: 705-674-4455 ext. 4411
e-mail: kathryn.oleary@greatersudbury.ca<<mailto:kathryn.oleary@greatersudbury.ca>>
>>> "Martin, Cheyenne" <cheyenne.martin@amec.com> 5/15/2013 10:19 AM >>>
1:30 is perfect. We will send the interview questions to you this week.

Regards,

Cheyenne

From: Kathryn O'Leary [<mailto:kathryn.oleary@greatersudbury.ca>]
Sent: May-15-13 9:57 AM
To: Martin, Cheyenne
Subject: Re: Fwd: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project

Hi Cheyenne,

I spoke to Ian and he and Business Development Officer, Jean-Mathieu Chenier, would be available to meet with you on Tuesday, May 21st at 1:30 p.m.

Please let me know if that works for you. Also, could you please forward the questions by e-mail prior to the meeting, that would be great.

Thanks.

Kathryn

Kathryn O'Leary
Administrative Assistant
Economic Development
City of Greater Sudbury
Tel: 705-674-4455 ext. 4411
e-mail: kathryn.oleary@greatersudbury.ca<<mailto:kathryn.oleary@greatersudbury.ca>>
>>> Ian Wood 5/15/2013 9:53 AM >>>

>>> "Martin, Cheyenne" <cheyenne.martin@amec.com> 5/13/2013 12:47 PM >>>

Dear Mr. Wood,

As part of socio-economic data collection for IAMGOLD's Côté Gold Project (see below), AMEC on behalf of IAMGOLD is undertaking interviews with key personnel in communities that may be effected by the proposed project. I will be in Sudbury on Thursday, May 21st and was hoping that I could take that opportunity to sit down with you and ask some questions about your community and some of the work you are doing. These questions would be provided in advance of the meeting for your review and any record of the content of our discussion would be subject to your review as well. If this time is not convenient for you, I hope we can make alternative arrangements for an interview by telephone or simply to respond to the questions by e-mail. My contact details are as follows:

Cheyenne Martin

Economist, AMEC

Tel: (905) 568-1917

Cell: (647) 963-6084

Email: cheyenne.martin@amec.com <<mailto:cheyenne.martin@amec.com>>

I look forward to further discussions with you on this request.

Sincerely,

Cheyenne Martin

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Attached you will find:

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- . Project fact sheets

More information about the Project and the environmental assessment process can be found online at <http://iamgold.com/English/Operations/Development-Projects/Cote-Lake-Ontario>

Cheyenne Martin, M.A., M.B.A.
Economist & Aboriginal Business Specialist

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cheyenne.martin@amec.com <<mailto:cheyenne.martin@amec.com>>

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From: [IMGsiims](#)
To: [Amirsalari, Faranak](#)
Subject: FW: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project
Date: May-22-13 11:50:54 AM
Attachments: [Timmins CAO interview 2013.05.16.pdf](#)

Donald Charette, B.Sc.
Human Environment Professional
AMEC
Environment & Infrastructure
210 Colonnade Road South, Unit 300
Ottawa, ON K2E 7L5
Phone: (613) 727-0658 x2205
AMEC VOIP: #717-2205

-----Original Message-----

From: Martin, Cheyenne
Sent: Thursday, May 16, 2013 4:11 PM
To: Joe Torlone
Subject: RE: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project

Dear Mr. Torlone,

Please find attached the interview questions for our talk next week.

Regards,

Cheyenne

From: Joe Torlone [Joe.Torlone@timmins.ca]
Sent: May 14, 2013 9:58 AM
To: Martin, Cheyenne
Subject: Re: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project

Ok
Joe Torlone, CAO
Corp. of the City of Timmins
joe.torlone@timmins.ca
ph: (705) 360-2601
<http://www.timmins.ca/disclaimer.html>

From: Martin, Cheyenne [<mailto:cheyenne.martin@amec.com>]
Sent: Tuesday, May 14, 2013 09:58 AM
To: Joe Torlone
Subject: RE: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project

Yes, I will meet you there.

Regards,

Cheyenne

From: Joe Torlone [<mailto:Joe.Torlone@timmins.ca>]
Sent: May-14-13 9:58 AM
To: Martin, Cheyenne
Subject: Re: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project

Ok with me. At my office?
Joe Torlone, CAO
Corp. of the City of Timmins
joe.torlone@timmins.ca
ph: (705) 360-2601
<http://www.timmins.ca/disclaimer.html>

From: Martin, Cheyenne [<mailto:cheyenne.martin@amec.com>]
Sent: Tuesday, May 14, 2013 09:21 AM
To: Joe Torlone
Subject: RE: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project

Hi Joe,

If we could arrange the meeting for 3pm (we are holding an open house at 4pm) it would be greatly appreciated.

Regards,

Cheyenne

From: Joe Torlone [<mailto:Joe.Torlone@timmins.ca>]
Sent: May-13-13 4:57 PM
To: Martin, Cheyenne
Subject: RE: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project

Hi Cheyenne; I am available on May 23rd after 3 pm. Please let me know if this time works for you.

From: Martin, Cheyenne [<mailto:cheyenne.martin@amec.com>]
Sent: Monday, May 13, 2013 4:19 PM
To: CAO
Subject: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project

Dear Mr. Torleone,

As part of socio-economic data collection for IAMGOLD's Côté Gold Project (see below), AMEC on behalf of IAMGOLD is undertaking interviews with key personnel in communities that may be effected by the proposed project. I will be in Timmins on Thursday, May 23rd and was hoping that I could take that opportunity to sit down with you and ask some questions about your community and some of the work you are doing. These questions would be provided in advance of the meeting for your review and any record of the content of our discussion would be subject to your review as well. If this time is not convenient for you, I hope we can make alternative arrangements for an interview by telephone or simply to respond to the questions by e-mail. My contact details are as follows:

Cheyenne Martin

Economist, AMEC

Tel: (905) 568-1917

Cell: (647) 963-6084

Email: cheyenne.martin@amec.com <<mailto:cheyenne.martin@amec.com>>

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Cheyenne Martin, M.A., M.B.A.
Economist & Aboriginal Business Specialist

AMEC Environment & Infrastructure
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From: [IMGsiims](#)
To: [Amirsalari, Faranak](#)
Subject: FW: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project
Date: May-22-13 11:52:30 AM

Donald Charette, B.Sc.
Human Environment Professional
AMEC

Environment & Infrastructure
210 Colonnade Road South, Unit 300
Ottawa, ON K2E 7L5
Phone: (613) 727-0658 x2205
AMEC VOIP: #717-2205

From: Martin, Cheyenne
Sent: Monday, May 13, 2013 4:17 PM
To: doug.nadorozny@greatersudbury.ca
Subject: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project

Dear Mr. Nadorozny,

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Cheyenne Martin, M.A., M.B.A.

Economist & Aboriginal Business Specialist

AMEC Environment & Infrastructure

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Mississauga, Ontario L4Z 3K7

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cheyenne.martin@amec.com

From: [IMGsiims](#)
To: [Amirsalari, Faranak](#)
Subject: FW: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project
Date: May-22-13 11:52:44 AM

Donald Charette, B.Sc.
Human Environment Professional
AMEC

Environment & Infrastructure
210 Colonnade Road South, Unit 300
Ottawa, ON K2E 7L5
Phone: (613) 727-0658 x2205
AMEC VOIP: #717-2205

From: Martin, Cheyenne
Sent: Monday, May 13, 2013 12:53 PM
To: sre@vianet.ca
Subject: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project

Dear Ms. Delorme,

As part of socio-economic data collection for IAMGOLD's Côté Gold Project (see below), AMEC on behalf of IAMGOLD is undertaking interviews with key personnel in communities that may be effected by the proposed project. I will be in Sudbury on Tuesday, May 21st and was hoping that I could take that opportunity to sit down with you and ask some questions about your community and some of the work you are doing. These questions would be provided in advance of the meeting for your review and any record of the content of our discussion would be subject to your review as well. If this time is not convenient for you, I hope we can make alternative arrangements for an interview by telephone or simply to respond to the questions by e-mail. My contact details are as follows:

Cheyenne Martin
Economist, AMEC
Tel: (905) 568-1917
Cell: (647) 963-6084
Email: cheyenne.martin@amec.com

I look forward to further discussions with you on this request.

Sincerely,

Cheyenne Martin

Background: Socio-economic data collection for the Côté Gold Project

IAMGOLD Corporation (IAMGOLD) acquired Trelawney Mining and Exploration Inc. (Trelawney) in 2012, which had been exploring the Côté Gold Project (the Project) property since 2009, with the objective of developing an open pit gold mine and mill. As of November 4, 2012, the Côté Gold drill hole database contains results of 293 diamond drill holes for a total of 158,047 m. The Project is located in the Chester and Neville Townships, District of Sudbury, in northeastern Ontario, approximately 20 kilometres (km) southwest of Gogama, 130 km southwest of Timmins, and 200 km northwest of Sudbury (see attached figure).

IAMGOLD has entered into a Voluntary Agreement with the Ontario Ministry of the Environment to conduct an Environmental Assessment for the Project in accordance with the requirements of the Ontario Environmental Assessment Act. An Environmental Assessment considers the potential environmental effects (positive or negative) of a proposal. A federal environmental assessment will also be required for the Project. IAMGOLD has contracted AMEC Environment and Infrastructure (AMEC) to prepare both the Provincial and Federal environmental assessments. IAMGOLD has undertaken or commissioned environmental, hydrogeological, geotechnical, mineralogical, engineering, logistics, socio-economic, and economic studies related to potential property development.

Attached you will find:

- A map of the local and regional study area
- Project fact sheets

More information about the Project and the environmental assessment process can be found online at <http://iamgold.com/English/Operations/Development-Projects/Cote-Lake-Ontario>

Cheyenne Martin, M.A., M.B.A.

Economist & Aboriginal Business Specialist

AMEC Environment & Infrastructure

160 Traders Blvd East, Suite 110
Mississauga, Ontario L4Z 3K7

Tel: 905.568.2929 x. 4364

Cell: 647.963.6084

Fax: 905.568.1686

www.amec.com

cheyenne.martin@amec.com

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Economist & Aboriginal Business Specialist

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cheyenne.martin@amec.com

From: [IMGsiims](#)
To: [Amirsalari, Faranak](#)
Subject: FW: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project
Date: May-22-13 11:52:57 AM

Donald Charette, B.Sc.
Human Environment Professional
AMEC

Environment & Infrastructure
210 Colonnade Road South, Unit 300
Ottawa, ON K2E 7L5
Phone: (613) 727-0658 x2205
AMEC VOIP: #717-2205

From: Martin, Cheyenne
Sent: Monday, May 13, 2013 12:50 PM
To: mark.simeoni@greatersudbury.ca
Subject: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project

Dear Mr. Simeoni,

As part of socio-economic data collection for IAMGOLD's Côté Gold Project (see below), AMEC on behalf of IAMGOLD is undertaking interviews with key personnel in communities that may be effected by the proposed project. I will be in Sudbury on Tuesday, May 21st and was hoping that I could take that opportunity to sit down with you and ask some questions about your community and some of the work you are doing. These questions would be provided in advance of the meeting for your review and any record of the content of our discussion would be subject to your review as well. If this time is not convenient for you, I hope we can make alternative arrangements for an interview by telephone or simply to respond to the questions by e-mail. My contact details are as follows:

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Economist, AMEC
Tel: (905) 568-1917
Cell: (647) 963-6084
Email: cheyenne.martin@amec.com

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Sincerely,

Cheyenne Martin

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More information about the Project and the environmental assessment process can be found online at <http://iamgold.com/English/Operations/Development-Projects/Cote-Lake-Ontario>

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Economist & Aboriginal Business Specialist

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160 Traders Blvd East, Suite 110
Mississauga, Ontario L4Z 3K7

Tel: 905.568.2929 x. 4364

Cell: 647.963.6084

Fax: 905.568.1686

www.amec.com

cheyenne.martin@amec.com

From: [IMGsiims](#)
To: [Amirsalari, Faranak](#)
Subject: FW: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project
Date: May-22-13 11:53:24 AM

Donald Charette, B.Sc.
Human Environment Professional
AMEC

Environment & Infrastructure
210 Colonnade Road South, Unit 300
Ottawa, ON K2E 7L5
Phone: (613) 727-0658 x2205
AMEC VOIP: #717-2205

From: Martin, Cheyenne
Sent: Monday, May 13, 2013 12:33 PM
To: david.vallier@timmins.ca
Subject: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project

Dear Mr. Vallier,

As part of socio-economic data collection for IAMGOLD's Côté Gold Project (see below), AMEC on behalf of IAMGOLD is undertaking interviews with key personnel in communities that may be effected by the proposed project. I will be in Timmins on Thursday, May 23rd and was hoping that I could take that opportunity to sit down with you and ask some questions about your community and some of the work you are doing. These questions would be provided in advance of the meeting for your review and any record of the content of our discussion would be subject to your review as well. If this time is not convenient for you, I hope we can make alternative arrangements for an interview by telephone or simply to respond to the questions by e-mail. My contact details are as follows:

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Tel: (905) 568-1917
Cell: (647) 963-6084
Email: cheyenne.martin@amec.com

I look forward to further discussions with you on this request.

Sincerely,

Cheyenne Martin

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Cell: 647.963.6084

Fax: 905.568.1686

www.amec.com

cheyenne.martin@amec.com

From: [IMGsiims](#)
To: [Amirsalari, Faranak](#)
Subject: FW: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project
Date: May-22-13 11:51:49 AM

Donald Charette, B.Sc.
Human Environment Professional
AMEC

Environment & Infrastructure
210 Colonnade Road South, Unit 300
Ottawa, ON K2E 7L5
Phone: (613) 727-0658 x2205
AMEC VOIP: #717-2205

From: Martin, Cheyenne
Sent: Tuesday, May 14, 2013 4:01 PM
To: stephenmeunier@ontario.ca
Subject: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project

Dear Sergeant Meunier,

It was a pleasure talking with you on the phone. As part of socio-economic data collection for IAMGOLD's Côté Gold Project (see below), AMEC on behalf of IAMGOLD is undertaking interviews with key personnel in communities that may be effected by the proposed project. I will be in Timmins on Thursday, May 23rd and was hoping that I could take that opportunity to sit down with you and ask some questions about your community and some of the work you are doing. These questions would be provided in advance of the meeting for your review and any record of the content of our discussion would be subject to your review as well. If this time is not convenient for you, I hope we can make alternative arrangements for an interview by telephone or simply to respond to the questions by e-mail. My contact details are as follows:

Cheyenne Martin
Economist, AMEC
Tel: (905) 568-1917
Cell: (647) 963-6084
Email: cheyenne.martin@amec.com

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Sincerely,

Cheyenne Martin

Background: Socio-economic data collection for the Côté Gold Project

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Tel: 905.568.2929 x. 4364

Cell: 647.963.6084

Fax: 905.568.1686

www.amec.com

cheyenne.martin@amec.com

From: [IMGsiims](#)
To: [Amirsalari, Faranak](#)
Subject: FW: Interview
Date: May-22-13 11:51:23 AM
Attachments: [Sudbury.CAO interview.2013.05.15.pdf](#)

Donald Charette, B.Sc.
Human Environment Professional
AMEC
Environment & Infrastructure
210 Colonnade Road South, Unit 300
Ottawa, ON K2E 7L5
Phone: (613) 727-0658 x2205
AMEC VOIP: #717-2205

-----Original Message-----

From: Martin, Cheyenne
Sent: Thursday, May 16, 2013 11:13 AM
To: IMGsiims
Subject: FW: Interview

-----Original Message-----

From: Martin, Cheyenne
Sent: May-15-13 4:25 PM
To: 'Lisa McAuley'
Subject: RE: Interview

Hi Lisa,

Attached are the proposed questions we would like to ask in the interview.

Regards,

Cheyenne

-----Original Message-----

From: Lisa McAuley [<mailto:Lisa.McAuley@greatersudbury.ca>]
Sent: May-14-13 1:28 PM
To: Martin, Cheyenne
Subject: RE: Interview

Good afternoon,

I would appreciate receiving the questions at your earliest convenience.

Lisa

>>> "Martin, Cheyenne" <cheyenne.martin@amec.com> 5/14/13 9:25 AM >>>
Hi Lisa,

I can make 3:30 work, thank you for your response.

Regards,

Cheyenne

-----Original Message-----

From: Lisa McAuley [<mailto:Lisa.McAuley@greatersudbury.ca>]

Sent: May-13-13 4:37 PM

To: Martin, Cheyenne

Subject: Interview

Good afternoon Cheyenne,

I am following up on your request to meeting with Doug Nadorozny. Doug is available at 3:30 on Tuesday, May 21st and would be happy to meet with you then.

Please confirm if this time will work for you.

Thanks.

Lisa

Lisa McAuley
Executive Assistant to the
Chief Administrative Officer
City of Greater Sudbury
PO Box 5000, Station A
Sudbury ON P3A 5P3
705.674.4455 Ext. 4215
705.673.1651 Fax
lisa.mcauley@greatersudbury.ca

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Its contents (including any attachments) may contain confidential and/or privileged information. If you are not an intended recipient you must not use, disclose, disseminate, copy or print its contents. If you receive this e-mail in error, please notify the sender by reply e-mail and delete and destroy the message.

May 15, 2013

Thank you for circulating Infrastructure Ontario (formerly the Ontario Realty Corporation) on your Notice. Infrastructure Ontario (IO) is the strategic manager of the provincial government's real estate property with a mandate of maintaining and optimizing value of the portfolio, while ensuring real estate decisions reflect public policy objectives of the government.

As you may be aware, *IO is responsible for managing real estate property that is owned by Her Majesty the Queen in Right of Ontario as represented by the Minister of Infrastructure (MOI)*. There is a potential that IO manages lands that fall within your study area. As a result, your proposal may impact IO managed properties and/or the activities of tenants present on IO-managed lands. In order to determine if IO property is within your study area, IO requires that the proponent of the project conduct a title search by reviewing parcel register(s) for adjoining lands, to determine the extent of ownership by MOI or it's predecessors (listed below) ownership. Please contact IO if any ownership of provincial government lands are known to occur within your study area and are proposed to be impacted. IO is obligated to complete due diligence for any realty activity on IO managed lands and this should be incorporated into all project timelines. IO managed lands can ***include within the title but is not limited to*** variations of the following: Her Majesty the Queen/King, OLC, ORC, Public Works, Hydro One, PIR, MGS, MBS, MOI, MTO, MNR and MEI*. Please ensure that a copy of your notice is also sent to the ministry/agency on title. As an example, if the study area includes a Provincial Park, then MNR is to also to be circulated notices related to your project.

Potential Negative Impacts to IO Tenants and Lands

General Impacts

Negative environmental impacts associated with the project design and construction, such as the potential for dewatering, dust, noise and vibration impacts, and impacts to natural heritage features/habitat and functions, should be avoided and/or appropriately mitigated in accordance with applicable regulations best practices and Ministry of Natural Resources (MNR) and Ministry of the Environment (MOE) standards. Avoidance and mitigation options that characterize baseline conditions and quantify the potential impacts should be present as part of the EA project file. Details of appropriate mitigation, contingency plans and triggers for implementing contingency plans should also be present.

Impacts to Land holdings

Negative impacts to land holdings, such as the taking of developable parcels of IO managed land or fragmentation of utility or transportation corridors, should be avoided. If the potential for such impacts is present as part of this undertaking, you should contact the undersigned to discuss these issues at the earliest possible stage of your study.

If takings are suggested as part of any alternative these should be appropriately mapped and quantified within EA report documentation. In addition, details of appropriate mitigation and or next steps related to compensation for any required takings should be present. IO requests circulation of the draft EA report prior to finalization if potential impacts to IO-managed lands are present as part of this study.

Heritage Management Process & Class Environmental Assessment (EA) Process

Should the proposed activities impact cultural heritage features on IO managed lands, a request to examine cultural heritage issues which can include the cultural landscape, archaeology and places of sacred and secular value could be required. The IO (formerly Ontario Realty Corporation) Heritage Management Process should be used for identifying and conserving heritage properties in the provincial portfolio (this document can be downloaded from the Heritage section of our website: <http://www.ontariorealty.ca/What-We-Do/Heritage.htm>). Through this process, IO identifies, communicates and conserves the values of its heritage places. In addition, the Class EA ensures that IO considers the potential effects of proposed undertakings on the environment, including cultural heritage.

Potential Triggers Related to MOI's Class EA

IO is required to follow the MOI Class Environmental Assessment Process for Realty Activities Not Related to Electricity Projects (MOI Class EA). The MOI Class EA applies to a wide range of realty and planning activities including leasing or letting, planning approvals, disposition, granting of easements, demolition and property maintenance/repair. For details on the MOI Class EA please visit the Environment and Heritage page of our website found at <http://www.infrastructureontario.ca/What-We-Do/Buildings/Realty-Services/Environmental-Management/Class-EAs/>

Please note that completion of any EA process does not necessarily provide an approval for IO's EA process unless the alternative EA incorporates IO's applicable Class EA requirements.

If the MOI Class EA is triggered, and deferral to another ministry's or agency's Class EA or individual EA is requested, the alternative EA will be subject to a critical review prior to approval for any signoff of a deferral by the proponent. The alternative EA needs to fulfill the minimum criteria of the MOI Class EA. When evaluating an alternative EA there must be explicit reference to the corresponding undertaking in the MOI Class EA (e.g., if the proponent identifies the need to acquire land owned by MOI, then "acquisition of MOI-owned land", or similar statement, must be referenced in the EA document). Furthermore, sufficient levels of consultation with MOI's/IO's specific stakeholders, such as the MNR, must be documented with the relevant information corresponding to MOI's/IO's undertaking and the associated maps. In addition to *archaeological and heritage reports*, a *Phase I Environmental Site Assessment (ESA)*, on IO lands should also be incorporated into the alternative EA study. Deficiencies in any of these requirements could result in an inability to defer to the alternative EA study and require completing MOI's Class EA prior to commencement of the proposed undertaking.

In summary, the purchase of MOI-owned/IO-managed lands or disposal of rights and responsibilities (e.g. easement) for IO-managed lands triggers the application of the MOI Class EA. If any of these realty activities affecting IO-managed lands are being proposed as part of any alternative, please contact the Sales and Marketing Group through IO's main line (Phone: 416-327-3937, Toll Free: 1-877-863-9672), and contact the undersigned at your earliest convenience to discuss next steps.

Specific Comments

If an EA for this project is currently being undertaken and **only if** the undertaking directly affects all or in part any IO-managed property, please send the undersigned a copy of the DRAFT EA report and allow sufficient time (minimum of 30 calendar days) for comments and discussion prior to finalizing the report to ensure that all MOI Class EA requirements can be met through the EA study.

Please remove IO from your circulation list, with respect to this project, if there are no IO managed lands in the study area. In addition, in the future, please send only **electronic copies of notices** for any projects impacting IO managed lands to:
Keith.Noronha@infrastructureontario.ca

Thank you for the opportunity to provide initial comments on this undertaking. If you have any questions on the above I can be reached at the contacts below.

Sincerely,



Lisa Myslicki
Environmental Advisor, Environmental Management
Infrastructure Ontario
1 Dundas Street West,
Suite 2000, Toronto, Ontario
M5G 2L5
(416) 212-3768
lisa.myslicki@infrastructureontario.ca

* Below are the acronyms for agencies/ministries listed in the above letter

OLC: Ontario Lands Corporation
ORC: Ontario Realty Corporation
PIR: Public Infrastructure and Renewal
MGS: Ministry of Government Services
MBS: Management Board and Secretariat
MOI: Ministry of Infrastructure
MTO: Ministry of Transportation
MNR: Ministry of Natural Resources
MEI: Ministry of Energy and Infrastructure

From: [Catherine Stothart](#)
To: [IMGsiims](#)
Subject: FW: Bait Harvester Contact Information
Date: Wednesday, May 15, 2013 4:32:23 PM

From: David Brown
Sent: Wednesday, May 15, 2013 4:27 PM
To: Steven Woolfenden; 'Caroline.Burgess@amec.com'; Catherine Stothart
Subject: Fw: Bait Harvester Contact Information

Cathy,

Can you please enter this.

Thanks

Dave

From: DeForest, Suzanne (MNR) [<mailto:suzanne.deforest@ontario.ca>]
Sent: Wednesday, May 15, 2013 04:19 PM
To: David Brown
Subject: Bait Harvester Contact Information

Hi Dave,

At our meeting on April 18th, I agreed to get in touch with the licenced bait harvesters for the proposed area of the mine. I finally managed to speak to the 2nd harvester today and they have both agreed to let MNR release their contact information to IAMGOLD, in order for you to contact them directly.

Bait Harvester for Chester Township

Peter Simoneau
P.O. Box 10
Gogama ON
P0M 1W0
(705) 894-2577

Bait Harvester for Potier, Neville & Yeo Townships

Peter Stewart
P.O. Box 329
Gogama ON
P0M 1W0
(705) 894-2537

If you require further information, please let me know. I'll be at the meeting next Thursday afternoon so I expect I'll see you then!

Suzanne

Suzanne DeForest

A/District Planner
Timmins District

Ministry of Natural Resources
Ontario Government Complex
P.O. Bag 3090, 5520 Hwy.101 East
South Porcupine ON P0N 1H0
Tel: (705) 235-1383
Fax: (705) 235-1377
E-mail: suzanne.deforest@ontario.ca

From: [Burgess, Caroline M](#)
To: [IMGsiims](#)
Subject: FW: Draft ToR Letter and Notice - Beaverhouse FN
Date: Thursday, May 16, 2013 8:55:41 AM

From: Aaron Steeghs [mailto:Aaron_Steeghs@iamgold.com]
Sent: May-15-13 6:04 PM
To: Steven Woolfenden
Cc: 'wesley.wright@ontario.ca'; Catherine Stothart; Burgess, Caroline M
Subject: RE: Draft ToR Letter and Notice - Beaverhouse FN

Hi Wesley,

Below is the list of FN groups that we've connected with (at varying levels of complexity). I'd be happy to sit down with you some time and bring you up to speed on exactly how (and how much) we have engaged with each group. Let me know.

- Mattagami
- Flying Post
- Brunswick House
- Métis Nation Region 3
- Chapleau Ojibway
- Beaverhouse
- Matachewan
- Algonquin Anishinabeg Nation Tribal Council
- Wahgoshig
- Abitibiwiini
- M'chicheeng
- Serpent River

Regards.

Aaron Steeghs

Manager, Corporate Social Responsibility
T 416 933 4961 C 416 278 2501

From: Steven Woolfenden
Sent: May-14-13 5:15 PM
To: Aaron Steeghs
Cc: 'wesley.wright@ontario.ca'; Catherine Stothart; 'Caroline.Burgess@amec.com'
Subject: Fw: Draft ToR Letter and Notice - Beaverhouse FN
Importance: High

Aaron,

Can you provide Wesley with the information requested.

Steve

From: Wright, Wesley (ENE) [<mailto:Wesley.Wright@ontario.ca>]
Sent: Tuesday, May 14, 2013 05:09 PM
To: Theben, Stephan H <Stephan.Theben@amec.com>
Cc: Steven Woolfenden; Bertrand, Sophie <sophie.bertrand@amec.com>
Subject: RE: Draft ToR Letter and Notice - Beaverhouse FN

Could you send me your complete list of Aboriginal communities that you are engaging for this project? Thanks.

From: Theben, Stephan H [<mailto:Stephan.Theben@amec.com>]
Sent: May 14, 2013 5:06 PM
To: Wright, Wesley (ENE)
Cc: 'Steven_Woolfenden@iamgold.com'; Bertrand, Sophie
Subject: Fw: Draft ToR Letter and Notice - Beaverhouse FN

Wesley:

Please see email below to answer your question wrt Beaverhouse.

Regards,

Stephan

From: Bertrand, Sophie
Sent: Tuesday, May 14, 2013 05:01 PM
To: Theben, Stephan H
Subject: Draft ToR Letter and Notice - Beaverhouse FN

Hi Stephan,

An individual letter and the notice of commencement of the draft ToR was mailed to Chief Marcia Brown Martel at the Beaverhouse FN on May 6 and received on May 7.

Regards,

Sophie

Sophie Bertrand
Environmental Specialist
AMEC

Environment & Infrastructure
160 Traders Blvd. E., Suite 110, Mississauga, ON L4Z 3K7, Canada
Tel +1 905 568 2929
Cell +1 416 543 4562
sophie.bertrand@amec.com
amec.com
Business sustainability starts here... AMEC supports [SOS Children](#)

The information contained in this e-mail is intended only for the individual or entity to whom it is addressed.
Its contents (including any attachments) may contain confidential and/or privileged information.

From: [Martin, Cheyenne](#)
To: tedc@timmins.ca
Subject: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project
Date: May-13-13 12:29:28 PM
Attachments: [IAMGOLD Cote Gold Project Location.pdf](#)
[IAMGOLD Cote Gold Factsheet.pdf](#)

Dear Ms. Marinig,

As part of socio-economic data collection for IAMGOLD's Côté Gold Project (see below), AMEC on behalf of IAMGOLD is undertaking interviews with key personnel in communities that may be effected by the proposed project. I will be in Timmins on Thursday, May 23rd and was hoping that I could take that opportunity to sit down with you and ask some questions about your community and some of the work you are doing. These questions would be provided in advance of the meeting for your review and any record of the content of our discussion would be subject to your review as well. If this time is not convenient for you, I hope we can make alternative arrangements for an interview by telephone or simply to respond to the questions by e-mail. My contact details are as follows:

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Email: cheyenne.martin@amec.com

I look forward to further discussions with you on this request.

Sincerely,

Cheyenne Martin

Background: Socio-economic data collection for the Côté Gold Project

IAMGOLD Corporation (IAMGOLD) acquired Trelawney Mining and Exploration Inc. (Trelawney) in 2012, which had been exploring the Côté Gold Project (the Project) property since 2009, with the objective of developing an open pit gold mine and mill. As of November 4, 2012, the Côté Gold drill hole database contains results of 293 diamond drill holes for a total of 158,047 m. The Project is located in the Chester and Neville Townships, District of Sudbury, in northeastern Ontario, approximately 20 kilometres (km) southwest of Gogama, 130 km southwest of Timmins, and 200 km northwest of Sudbury (see attached figure).

IAMGOLD has entered into a Voluntary Agreement with the Ontario Ministry of the Environment to conduct an Environmental Assessment for the Project in accordance with the requirements of the Ontario Environmental Assessment Act. An Environmental Assessment considers the potential environmental effects (positive or negative) of a proposal. A federal environmental assessment will also be required for the Project. IAMGOLD has contracted AMEC Environment and Infrastructure (AMEC) to prepare both

the Provincial and Federal environmental assessments. IAMGOLD has undertaken or commissioned environmental, hydrogeological, geotechnical, mineralogical, engineering, logistics, socio-economic, and economic studies related to potential property development.

Attached you will find:

- A map of the local and regional study area
- Project fact sheets

More information about the Project and the environmental assessment process can be found online at <http://iamgold.com/English/Operations/Development-Projects/Cote-Lake-Ontario>

From: [IMGsiims](#)
To: [Amirsalari, Faranak](#)
Subject: FW: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project
Date: May-22-13 11:51:12 AM

Donald Charette, B.Sc.
Human Environment Professional
AMEC

Environment & Infrastructure
210 Colonnade Road South, Unit 300
Ottawa, ON K2E 7L5
Phone: (613) 727-0658 x2205
AMEC VOIP: #717-2205

From: Martin, Cheyenne
Sent: Thursday, May 16, 2013 1:49 PM
To: info@kunuwanimano.com
Subject: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project

Dear Mr. Miller,

As part of socio-economic data collection for IAMGOLD's Côté Gold Project (see below), AMEC on behalf of IAMGOLD is undertaking interviews with key personnel in communities that may be effected by the proposed project. I will be in Timmins on Thursday, May 23rd and was hoping that I could take that opportunity to sit down with you and ask some questions about your community and some of the work you are doing. These questions would be provided in advance of the meeting for your review and any record of the content of our discussion would be subject to your review as well. If this time is not convenient for you, I hope we can make alternative arrangements for an interview by telephone or simply to respond to the questions by e-mail. My contact details are as follows:

Cheyenne Martin
Economist, AMEC
Tel: (905) 568-1917
Cell: (647) 963-6084
Email: cheyenne.martin@amec.com

I look forward to further discussions with you on this request.

Sincerely,

Cheyenne Martin

Background: Socio-economic data collection for the Côté Gold Project

IAMGOLD Corporation (IAMGOLD) acquired Trelawney Mining and Exploration Inc.

(Trelawney) in 2012, which had been exploring the Côté Gold Project (the Project) property since 2009, with the objective of developing an open pit gold mine and mill. As of November 4, 2012, the Côté Gold drill hole database contains results of 293 diamond drill holes for a total of 158,047 m. The Project is located in the Chester and Neville Townships, District of Sudbury, in northeastern Ontario, approximately 20 kilometres (km) southwest of Gogama, 130 km southwest of Timmins, and 200 km northwest of Sudbury (see attached figure).

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Cheyenne Martin, M.A., M.B.A.

Economist & Aboriginal Business Specialist

AMEC Environment & Infrastructure

160 Traders Blvd East, Suite 110
Mississauga, Ontario L4Z 3K7

Tel: 905.568.2929 x. 4364

Cell: 647.963.6084

Fax: 905.568.1686

www.amec.com

cheyenne.martin@amec.com

From: [IMGsiims](#)
To: [Amirsalari, Faranak](#)
Subject: FW: Schedule in Timmins
Date: May-22-13 11:51:33 AM

Donald Charette, B.Sc.
Human Environment Professional
AMEC

Environment & Infrastructure
210 Colonnade Road South, Unit 300
Ottawa, ON K2E 7L5
Phone: (613) 727-0658 x2205
AMEC VOIP: #717-2205

From: Martin, Cheyenne
Sent: Thursday, May 16, 2013 11:13 AM
To: IMGsiims
Subject: FW: Schedule in Timmins

From: Martin, Cheyenne
Sent: May-16-13 11:03 AM
To: 'gerrytalbot@ontera.net'
Cc: Burgess, Caroline M
Subject: Schedule in Timmins

Hi Gerry,

I was sorry to hear that you will not be in Gogama while I am there for the open house. I was going to use the time to tour the site and to talk to outfitters, but if there are people at GLSB that it would be good to talk to I'd be very pleased to make the connection.

I did notice from your schedule that we will be in Timmins on the same day (the 23rd). It might be good to meet up if you have the time. Although I will be conducting interviews most of the day, I have not booked anything for the morning (although I do have to drive in from the mine) and should be free after 4pm (my flight out is at 7:30pm) if you are not booked straight through the day.

If we cannot manage with these times, I'm sure it would be possible to talk on the phone. Tell me what works best for you.

Regards,

Cheyenne Martin, M.A., M.B.A.
Economist & Aboriginal Business Specialist

AMEC Environment & Infrastructure

160 Traders Blvd East, Suite 110
Mississauga, Ontario L4Z 3K7

Tel: 905.568.2929 x. 4364

Cell: 647.963.6084

Fax: 905.568.1686

www.amec.com

cheyenne.martin@amec.com

From: [Burgess, Caroline M](#)
To: [IMGsiims](#)
Subject: FW: IAMGOLD socio-economics
Date: Thursday, May 16, 2013 9:04:11 AM

From: Burgess, Caroline M
Sent: May-16-13 9:04 AM
To: 'Gerry Talbot'
Cc: 'Cheryl Naveau'; Martin, Cheyenne
Subject: RE: IAMGOLD socio-economics

Thanks very much Gerry. I'll leave it to Cheyenne to connect with you in the next few weeks.

Caroline

From: Gerry Talbot [mailto:gerrytalbot@ontera.net]
Sent: May-15-13 7:18 PM
To: Burgess, Caroline M
Cc: 'Cheryl Naveau'
Subject: RE: IAMGOLD socio-economics

Hi Caroline,

You're correct in saying that I will not be available to attend the Open House in Gogama next week as I will be attending a conference in Timmins. I have no problem meeting with Cheyenne regarding Gogama and would be happy to answer any questions he may have. My schedule for next week has me in Gogama on Monday, in Timmins Tuesday afternoon and again in Timmins for the 22nd, 23rd and 24th. I am also in Timmins tomorrow May 16th and in Gogama May 17th. I am in Gogama the week of May 27th and a good time to reach me would be at the office 705-894-2555 in the morning from 9:00 am to 12:00 noon. I can also be reached by email gerrytalbot@ontera.net. I will review the notes of our last interview and look forward to hearing from Cheyenne.

Talk to you soon
Gerry

From: Burgess, Caroline M [mailto:Caroline.Burgess@amec.com]
Sent: May-15-13 4:47 PM
To: gerrytalbot@ontera.net
Cc: Cheryl Naveau; Martin, Cheyenne
Subject: IAMGOLD socio-economics

Hi Gerry,

Hope you are well and enjoying spring. We are progressing our socio-economic baseline study for IAMGOLD and thank you again for speaking with me last November about Gogama. My colleague,

Cheyenne Martin will be conducting some interviews in Timmins and Sudbury next week. I understand that you will not be around next week for the open house, otherwise Cheyenne would connect with you then as well.

So, I just wanted to let you know that he will call/email you to ask a few more questions about Gogama if you are willing (I cc'ed him on the email). I attached my notes from our last discussion from November 2012 for your reference. If there is additional information or corrections, please let us know. I noticed that I didn't follow up with you regarding the Executive Summary for the lot development study. If you can send that along, that would be wonderful.

All the best,
Caroline

Caroline Burgess, M.A., RPP, MCIP
Associate, Human Environment
AMEC Environment and Infrastructure

Tel: 613-727-0658 x 2525
Cell: 613-291-2606
Fax: 613-727-9465
210 Colonnade Road South, Unit 300
Ottawa, ON Canada K2E 7L5

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From: [IMGsiims](#)
To: [Amirsalari, Faranak](#)
Subject: FW: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project
Date: May-22-13 11:49:25 AM

I'll be removing the attachments since they're too big to forward to you. I don't believe that they're crucial to the ROC.

Donald Charette, B.Sc.
Human Environment Professional
AMEC

Environment & Infrastructure
210 Colonnade Road South, Unit 300
Ottawa, ON K2E 7L5
Phone: (613) 727-0658 x2205
AMEC VOIP: #717-2205

From: Martin, Cheyenne
Sent: Friday, May 17, 2013 2:40 PM
To: info@GogamaLodge.com
Subject: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project

Dear Mark and Tracey Smith,

As part of socio-economic data collection for IAMGOLD's Côté Gold Project (see below), AMEC on behalf of IAMGOLD is undertaking interviews with key personnel in communities that may be effected by the proposed project. I will be in Gogama on Wednesday, May 22nd and was hoping that I could take that opportunity to sit down with you and ask some questions about your community and some of the work you are doing. These questions would be provided in advance of the meeting for your review and any record of the content of our discussion would be subject to your review as well. If this time is not convenient for you, I hope we can make alternative arrangements for an interview by telephone or simply to respond to the questions by e-mail. My contact details are as follows:

Cheyenne Martin
Economist, AMEC
Tel: (905) 568-1917
Cell: (647) 963-6084
Email: cheyenne.martin@amec.com

I look forward to further discussions with you on this request.

Sincerely,

Cheyenne Martin

Background: Socio-economic data collection for the Côté Gold Project

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Attached you will find:

- A map of the local and regional study area
- Project fact sheets

More information about the Project and the environmental assessment process can be found online at <http://iamgold.com/English/Operations/Development-Projects/Cote-Lake-Ontario>

Cheyenne Martin, M.A., M.B.A.

Economist & Aboriginal Business Specialist

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160 Traders Blvd East, Suite 110
Mississauga, Ontario L4Z 3K7

Tel: 905.568.2929 x. 4364

Cell: 647.963.6084

Fax: 905.568.1686

www.amec.com

cheyenne.martin@amec.com

From: [IMGsiims](#)
To: [Amirsalari, Faranak](#)
Subject: FW: Interview concerning the socio-economic effects of the proposed Côté Gold Project
Date: May-22-13 11:49:48 AM
Attachments: [Timmins CDSSAB interview 2013.05.17.pdf](#)

Donald Charette, B.Sc.
Human Environment Professional
AMEC

Environment & Infrastructure
210 Colonnade Road South, Unit 300
Ottawa, ON K2E 7L5
Phone: (613) 727-0658 x2205
AMEC VOIP: #717-2205

From: Martin, Cheyenne
Sent: Friday, May 17, 2013 1:06 PM
To: CAO@cdssab.on.ca
Subject: Interview concerning the socio-economic effects of the proposed Côté Gold Project

Dear Mr. Landers,

Attached is the proposed questions for our interview next week.

Regards,

Cheyenne Martin, M.A., M.B.A.

Economist & Aboriginal Business Specialist

AMEC Environment & Infrastructure

160 Traders Blvd East, Suite 110
Mississauga, Ontario L4Z 3K7

Tel: 905.568.2929 x. 4364
Cell: 647.963.6084
Fax: 905.568.1686

www.amec.com
cheyenne.martin@amec.com

From: [IMGsiims](#)
To: [Amirsalari, Faranak](#)
Subject: FW: Interview concerning the socio-economic effects of the proposed Côté Gold Project
Date: May-22-13 11:50:08 AM
Attachments: [Timmins.OPP interview.2013.05.17.pdf](#)

Donald Charette, B.Sc.
Human Environment Professional
AMEC

Environment & Infrastructure
210 Colonnade Road South, Unit 300
Ottawa, ON K2E 7L5
Phone: (613) 727-0658 x2205
AMEC VOIP: #717-2205

From: Martin, Cheyenne
Sent: Friday, May 17, 2013 12:42 PM
To: stephen.meunier@ontario.ca
Subject: Interview concerning the socio-economic effects of the proposed Côté Gold Project

Hi Steve,

Please find attached the proposed interview questions for our talk next week.

Regards,

Cheyenne Martin, M.A., M.B.A.

Economist & Aboriginal Business Specialist

AMEC Environment & Infrastructure

160 Traders Blvd East, Suite 110
Mississauga, Ontario L4Z 3K7

Tel: 905.568.2929 x. 4364
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Fax: 905.568.1686

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cheyenne.martin@amec.com

Ministry of Transportation

Provincial Highways Management
Environmental Section
Northeastern Region
301-447 McKeown Avenue
North Bay, ON P1B 9S9
Tel.: 705-497-5458
Fax.: 705-497-5208

Ministère des Transports

Gestion des routes provinciales
Section de l'environnement
Région du Nord-Est
301-447, avenue McKeown
North Bay, ON P1B 9S9
Tél.: 705-497-5458
Télééc.: 705-497-5208



May 21, 2013

Steven Woolfenden
Manager, Corporate Environmental Assessments and Approvals
IAMGOLD Corporation
401 Bay Street, Suite 3200, P.O. Box 153
Toronto, ON M5H 2Y4

RE: Coté Gold Project, Review of IAMGOLD draft Terms of Reference

Dear Mr. Woolfenden;

The Ministry of Transportation (MTO) would like to thank IAMGOLD for its distribution of the Notice of Commencement, draft Terms of Reference (ToR), and Record of Consultation of the proposed Coté Gold Mine for our review. We have reviewed the ToR. Please be advised MTO wishes to remain an agency of interest.

It appears that Highway 144 will be used as the main transportation mode for machinery and materials movement in and out of the site. The highway is about 6 km east of the Coté Gold site. Based on this initial review MTO would like to learn more about the following potential impacts to Hwy 144:

- The estimated increase in traffic from construction vehicles, transport trucks, heavy machinery, consultants, employees, etc.;
- The estimated extra weight, of the above noted vehicles, and its potential impact on the highway during the two year construction period and over the life of the mining operations;
- The impacts or dangers associated with hauling hazardous solid or liquid waste off-site and how they will be regulated ;
- There is a potential need for a traffic study to determine if improvements will be necessary to maintain traffic flow as vehicles exit Highway 144 onto Mesomikenda Lake Road;
- Drainage issues associated with the realignment of the Mollie River, which flows beneath the highway (17T 436449 E, 5260701 N) to ensure there are no impacts on the integrity of the highway and its foundations);
- How impacts to fish and/or fish habitat will be mitigated or if there is any alteration to fish habitat with the realignment of the Mollie River;

Further concerns may arise as the study moves forward. We are interested in hearing from IAMGOLD in the future. Should you have any comments, please feel free to contact Marlo Johnson, Head, Environmental Section.

Sincerely,

A handwritten signature in cursive script, appearing to read "C. Gervais".

Carole-Anne Gervais
Environmental Assistant

From: [Kelly, Mary K](#)
To: [Burgess, Caroline M](#)
Cc: [IMGsiims](#)
Subject: FW: IAMGOLD Côté Gold Project Information
Date: Thursday, May 23, 2013 4:04:10 PM

FYI

From: Elaine DeBonis [mailto:Elaine.DeBonis@timmins.ca]
Sent: May-23-13 12:56 PM
To: Chantal Benson
Cc: Kelly, Mary K; Judith Heinzen
Subject: RE: IAMGOLD Côté Gold Project Information

Chantal
Would you please make the change to our website.
Regards,
Elaine

From: Kelly, Mary K [mailto:mary.k.kelly@amec.com]
Sent: Tuesday, May 21, 2013 2:47 PM
To: Elaine DeBonis
Subject: IAMGOLD Côté Gold Project Information

Good morning Elaine,

We noticed that the Timmins Public Library had posted some information and links related to the Côté Gold Project. We really appreciate that the Library is making this information available for your community.

There are two separate environmental assessment processes going on right now and we wanted to offer some clarification for your webpage (<http://tpl.timmins.ca/event/iamgold-notice-of-commencement-terms-of-reference-cote-gold-project-and-environmental-assessment-draft-record-of-consultation/>). We have proposed the following updates to provide some clarification.

I tried to call to explain but did not get pass the voicemail for the Library. Please let me know if the below does not help with the clarification.

Cheers, Mary

Notice of Commencement, Terms of Reference, Côté Gold Project

As part of the Provincial Environmental Assessment process, IAMGOLD Corporation has made the Draft Terms of Reference and Record of Consultation available for a 30-day public review period starting May 10, 2013. Comments are to be received by June 9, 2013. These documents are available at the links below or at the Reference Desk.

Notice of Commencement:

http://www.iamgold.com/files/doc_downloads/20130430_NoticeofCommencementTOR_Final.pdf

Draft Terms of Reference:

http://www.iamgold.com/files/doc_downloads/IAMGOLD_CoteGold_DraftToR_6May2013.pdf

Draft Record of Consultation:

http://www.iamgold.com/files/doc_downloads/IAMGOLD_CoteGold_DraftRoC_6May2013.pdf

Draft Environmental Impact Statement Guidelines, Côté Gold Project

As part of the Federal Environmental Assessment process, the Canadian Environmental Assessment Agency (CEAA) has placed the Draft Environmental Impact Statement (EIS) Guidelines for IAMGOLD Corporation's Côté Gold Project at the Main Branch of the Timmins Public Library for public consultation until June 12, 2013. Please ask at the Reference Desk or consult online at:

Draft EIS Guidelines in English: <http://www.ceaa-acee.gc.ca/050/document-eng.cfm?document=89178>

Draft EIS Guidelines in French: <http://www.ceaa-acee.gc.ca/050/document-fra.cfm?document=89178>

Mary Kathryn Kelly, B.Sc.

Senior Consultant, Human Environment

AMEC Environment & Infrastructure

Tel/Cell: 705.493.9393

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mary.k.kelly@amec.com

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any copy of this e-mail, and any printout thereof, immediately. Your cooperation is appreciated.

From: [Martin, Cheyenne](#)
To: ian.wood@greatersudbury.ca
Subject: Location of open house in Sudbury
Date: Monday, May 27, 2013 11:12:19 AM

Hi Ian,

I just received a great deal of data from Kathryn, thank you very much for arranging that. I wanted to follow up on your question about the location of the open house in Sudbury. I was able to track down the person who booked it, and they recounted that they had called the city to ask for an appropriate location and it had been recommended as it had been used for open houses by mining companies in the past. I passed on your concern that more care be taken on selecting the venue for the next event.

Regards,

Cheyenne Martin, M.A., M.B.A.

Economist & Aboriginal Business Specialist

AMEC Environment & Infrastructure

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Tel: 905.568.2929 x. 4364

Cell: 647.963.6084

Fax: 905.568.1686

www.amec.com

cheyenne.martin@amec.com

From: [Martin, Cheyenne](#)
To: [IMGslims](#)
Subject: Information from Greater Sudbury
Date: Monday, May 27, 2013 12:28:41 PM
Attachments: [List of Sudbury Employers.xlsx](#)
[New Res Units by Type Area 2001-2011 Table 1.pdf](#)

From: Kathryn O'Leary [mailto:kathryn.oleary@greatersudbury.ca]
Sent: May-27-13 11:03 AM
To: Martin, Cheyenne
Subject: Information from Greater Sudbury

Hi Cheyenne,

As per Ian Wood's request, please find attached a spreadsheet with the list of top employers (private & public), list of mining services companies, construction companies and aggregate companies. Each list is on a different worksheet per the tabs across the bottom of the excel file.

Thank you and have a great day!

Kathryn

Kathryn O'Leary
Administrative Assistant
Economic Development
City of Greater Sudbury
Tel: 705-674-4455 ext. 4411
e-mail: kathryn.oleary@greatersudbury.ca

From: [Johnson, Ashley \(MAA\)](#)
To: cotegold@iamgold.com
Cc: [Theben, Stephan H](#)
Subject: Côté Gold Project
Date: May-27-13 2:23:31 PM

ATTN: Stephan Theben, Cathy Stothart, Steven Woolfenden

Good afternoon,

I am writing this email to confirm receipt of three pieces of correspondence, regarding the Côté Gold project, that were sent to the Ministry of Aboriginal Affairs (MAA). The Ministry of the Environment often directs proponents whose projects are subject to environmental assessment legislation to seek assistance from MAA in identifying Aboriginal communities that may have interest in the area of a project. MAA's role in environmental assessment processes is limited to providing assistance to proponents and other ministries in identifying Aboriginal communities who may have potentially affected interests or rights. Through internal discussions, it has come to my attention that the Ministry of Northern Development of Mines (MNDM) will be identifying the list of Aboriginal communities for consultation for this project and MAA will be supporting this work internally. If you have any questions about the list, feel free to contact Glenn Seim, MNDM Regional Supervisor at 705-235-1627.

Kind regards,

Ashley Johnson

Senior Advisor, Consultation Unit
Ministry of Aboriginal Affairs
160 Bloor Street East, 9th floor
Toronto, ON M7A 2E6
Tel: 416-326-6313
Fax: 325-1066

From: [CoteGold](#)
To: [IMGsiims](#)
Subject: FW: procurement
Date: Thursday, May 30, 2013 8:58:54 AM

From: Boyer, Heather (MNDM) [heather.boyer@ontario.ca]
Sent: May 29, 2013 9:43 AM
To: CoteGold
Subject: RE: procurement

Thank You Cathy, I appreciate it very much!

Heather Boyer

Northern Development Advisor
Ministry of Northern Development & Mines
PH (705) 235-1657

From: CoteGold [mailto:CoteGold_@iamgold.com]
Sent: May-27-13 12:38 PM
To: Boyer, Heather (MNDM)
Subject: procurement

Good Afternoon Heather,

Thank you for coming to our Timmins open house! Below is the contact information for our Procurement and Logistics coordinator. Please feel free to contact this email with any other questions or concerns.

Éric Deslaurier
Procurement & Logistics Coordinator, Engineering & Construction
Eric_Deslauriers@iamgold.com

Best Regards,

Cathy Stothart

Côte Gold Consultation Coordinator
401 Bay Street, Suite 3200, PO Box 153
Toronto, Ontario, Canada M5H 2Y4
T: 416-360-3444
www.iamgold.com



**Meeting with
The Métis Nation of Ontario**

May 30, 2013 – 11:00 a.m.-1:00 p.m.

Days Inn

14 Mountjoy Street, Timmins, Ontario

Present:

- Aaron Steeghs, Manager, Corporate Social Responsibility, IAMGOLD
- Cheryl Naveau, Aboriginal & Community Relations, IAMGOLD
- Natalie Gaudette, Staff Assistant, IAMGOLD
- Andy Lefebvre, Community Relations and Consultation Coordinator, Métis Nation of Ontario
- Liliane Ethier, President, Temiskaming Métis Council
- David Hamilton, President, Chapleau Métis Council
- Urgel Courville, President, Northern Lights Métis Council

Introductions were made.

- Aaron handed out the Terms of Reference documents, along with copies of the Environmental Assessment Process factsheet.

- Aaron walked-through the PowerPoint presentation of the draft Terms of Reference, explaining that not much has changed since the last presentation but that this is part of the consultation process. He explained that the Terms of Reference outlines what will be studied and what won't and why. Steve explained the Terms of Reference process from the provincial and federal levels.

- Andy asked if the information in the Terms of Reference comes from Trelaney. Aaron answered that no it comes from IAMGOLD.

- Aaron explained that there are three ways to review the information in the Terms of Reference: Terms of Reference documents, slides from today, or have a professional review it. He added that comments are welcome at any time, formal and informal, via telephone, fax, email, etc. Steve added that they are hoping to do a final draft Terms of Reference to avoid having to do too many lengthy amendments at a later date.



- Andy asked if he could get the slides in electronic format; Cheryl said she would send them to him.
- Steve walked-through the timeline listed on the factsheet.
- Urgel asked if the provincial government received what was sent to the federal government. Steve answered that yes, in general but they don't both ask for all the same information.
- Aaron said that IAMGOLD can provide support if needed for the Terms of Reference review. Andy asked what is a peer review; Steve answered it is a review by an independent consultant.
- Andy explained that he told MNO member to go to the IAMGOLD website and watch the project animation. Steve added that IAMGOLD is planning more videos, similar to what Detour did.
- Urgel asked if the biggest concerns are the water bodies and employment; Aaron said yes. Aaron explained IAMGOLD's plans for discharge and recycling of the water.
- Andy asked if there are cottagers upstream and downstream of the rockpiles; Aaron said that yes there are both, that they weren't pleased and that IAMGOLD probably won't do it. He added that noise is also a concern.
- Andy asked what percentage cyanide is IAMGOLD looking to reuse; Steve that they aren't sure at this point but that there is a formula used to reuse it because it's very expensive to buy. Aaron added that he will ask Phillip Gauthier and let Andy know.
- Andy asked if IAMGOLD is looking at the issues of dust and exhaust; Steve answered yes, as well as metals and explained that there are Ministry of Environment thresh-holds to meet on the property.
- Steve explained that IAMGOLD is working with the Ministry of Natural Resources regarding turtles in the area; he added that there are five studies to do but that some scoping has been done so they can focus.



- Urgel asked how much information the Ministry of Natural Resources has on turtles; Steve answered very little information. Andy asked if it is an “At Risk” species; Steve said yes it is.
- Steve reported that bat surveys need to be done, and that IAMGOLD is working on creating a protocol that’ll work for this project. He also explained that aquatic studies will be starting.
- Andy asked if, besides the turtles, there are any other “At Risk” species; Steve said the Water Willow exists in the Shining Tree corridor, and that maybe there’s fly-catchers but that will be picked-up as the project moves forward.
- Aaron reported that the Traditional Knowledge / Traditional Land Use (TK/TLU) agreement is in place for Mattagami First Nation and Flying Post First Nation; he asked what about the Traditional Knowledge / Traditional Land Use (TK/TLU) agreement for MNO? Steve added that all departments are working together to address different issues.
- Andy asked when IAMGOLD needs that piece for the Métis Traditional Knowledge / Traditional Land Use (TK/TLU) agreement; Steve said that they’re hoping to have it by September. Andy explained that MNO has an internal team that can do the work with an in-house GIS.
- Aaron explained that surrounding projects are taken into account so that cumulative effects are taken into account, as well as climate changes.
- Liliane asked if IAMGOLD is getting good participation in their consultations? Aaron answered that participation was pretty good in February but that at this time of year there’s a small decline in participation due to people having seen the information before and because it’s springtime. Steve added that at open houses it’s often the same people with the same concerns, but that there are new people as well, some of whom think it’s a job fair. He continued to explain that IAMGOLD is looking for comments that will impact the Environmental Assessment process and information.
- Aaron asked if anyone was interested in having an open house specifically for MNO members. Andy answered that it’s a great idea but not at this stage, perhaps later-on in the project. He suggested that food be served because that gesture is appreciated by



IAMGOLD

CÔTÉ GOLD PROJECT

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members. Aaron explained that IAMGOLD is open to organizing more sit-down meetings like this one.

- Andy explained that MNO has developed a pretty efficient consultation process. He said that within one week he will submit a logical process listing what they'll need to move this forward, such as financial support. He added that there is a huge area to be covered so MNO asks different companies to do the work on different areas, which is less costly and gives a quicker turn-around time. Aaron told the group that Cheryl would be contacting them to move forward.

Lunch break.

Andy explained that the next step is formalizing MNO's relationship with IAMGOLD, touching on issues such as Traditional Knowledge, liaison position, communications plan, etc. Aaron asked what timelines Andy was thinking of. Andy answered that MNO uses templates so it'll take one week to create a draft document then it will be circulated to the approval committee for review before sending it to Aaron. Aaron said he would tell his team that the draft document is coming. Andy added that the MNO's process should fit pretty well with IAMGOLD's timeline and said that the MNO team will be wanting a tour at some point. Cheryl said to let her know when they want a tour and that she'll make it happen.

**Ministry of Tourism,
Culture and Sport**

Culture Services Unit
Programs and Services Branch
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**Ministère du Tourisme,
de la Culture et du Sport**

Unité des services culturels
Direction des programmes et des services
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Toronto ON M7A 0A7
Tél: 416 212 7420
Télé: 416 314 7175



VIA E-MAIL ONLY

May 31, 2013

Steven Woolfenden, Manager
Corporate Environmental Approvals and Permits
IAMGOLD Corporation – Côté Gold Project
401 Bay Street, Suite 3200, P.O. Box 153
Toronto, ON M5H 2Y4
cotegold@iamgold.com

Our File No.	:	52EA038
Proponent	:	IAMGOLD Corporation
Subject	:	Côté Gold Project, Individual Environmental Assessment, Draft ToR
Location	:	Chester and Neville Townships, District of Sudbury

Dear Steven Woolfenden,

The Ministry of Tourism, Culture and Sport (“MTCS”) has received the draft Terms of Reference (April 2013) prepared for the Côté Gold Project Individual Environmental Assessment project (the “Draft ToR”). The package also included the final Record of Consultation main report and associated appendices. MTCS’s interest in this project relates to our mandate of conserving, protecting and preserving Ontario’s cultural heritage resources including archaeological resources, built heritage resources, and cultural heritage landscapes.

Purpose of the Undertaking and Environmental Assessment

The purpose of the undertaking is to produce doré gold for sale and provide a return on investment to shareholders of IAMGOLD Corporation, by constructing and operating a gold mine and associated facilities (the “Côté Gold Project”). The proponent, IAMGOLD Corporation, entered into a Voluntary Agreement with the Ontario Ministry of the Environment (“MOE”) to conduct an Individual Environmental Assessment for the Côté Gold Project that will meet the requirements of the Ontario *Environmental Assessment Act*. The issuance of the proposed Terms of Reference is to provide the framework for completing a Provincial Individual EA. In addition to the Provincial Individual EA process, we understand that the Côté Gold Project is also undergoing a Federal EA.

MTCS Comments on the Study Framework Outlined in the ToR

General Comments – Ontario EA Process

We note that the “do nothing” alternative is not included in the alternatives under consideration in the Draft ToR. Consistent with the MOE “Code of Practice for Preparing and Reviewing Terms of Reference for Environmental Assessments in Ontario” (2009) (the “Code of Practice”) the “do nothing” alternative should always be considered, as it acts as a starting point for the comparison of alternatives.

General Comments - Terminology

In general, there is some inconsistency and ambiguity with respect to the language used to describe cultural heritage resources.

The term “cultural heritage resources” is intended to capture: (i) built heritage resources, (ii) cultural heritage landscapes, as well as (iii) archaeological resources. Please clarify in the Draft ToR whether references to cultural heritage resources relate to all or certain of the above-noted categories.

5.2.2.5 Effects to the Human Environment

Please elaborate on the potential applicability of the Provincial Standards and Guidelines for Conservation of Provincial Heritage Properties that could apply to the Côté Gold Project. For example (underlined text is added): “IAMGOLD acknowledges that there are Provincial Standards and Guidelines for Conservation of Provincial Heritage Properties that could apply should the Côté Gold Project involve properties that the Government of Ontario owns or controls that have cultural heritage value or interest (i.e. provincial heritage properties)”.

Table 5-5

Table 5-5 includes a preliminary list of evaluation criteria and indicators for the assessment of alternatives. The indicator included under “Effect on built heritage and cultural heritage landscapes” is: “Avoidance of damage to built heritage resources, or document heritage values if damage or relocation cannot reasonably be avoided.” A broader range of indicators of impacts, in addition to “damage”, should be incorporated. Suggestions are included in the table below.

We recommend including “Effect on archaeological resources” as a single category of criteria, considering the specific provincial standards and licensing requirements associated with this component of the environment.

In addition, potential data sources are not specified for the criteria and indicators, which appears inconsistent with the Code of Practice. We recommend several data sources in the following table.

Recommended Criteria, Indicators and Data Sources		
Criteria	Indicators for the Assessment of Alternatives	Potential Data Sources
Effect on built heritage resources and cultural heritage landscapes	<ul style="list-style-type: none"> Destruction of any, or part of any, built heritage resources, cultural heritage landscapes, heritage attributes or features; 	Municipal, provincial and federal registers of properties of cultural heritage value, non-governmental heritage organizations, municipal heritage committees.
	<ul style="list-style-type: none"> Alteration that is not sympathetic or is incompatible, with the historic fabric and appearance of cultural heritage resources; 	
	<ul style="list-style-type: none"> Shadows created that alter the appearance of a built heritage resource, cultural heritage landscape, heritage attribute or change the viability of a natural feature or plantings, such as a garden; 	Cultural heritage evaluation report, and heritage impact assessment.
	<ul style="list-style-type: none"> Isolation of a built heritage resource or heritage attribute from its surrounding environment, context or a significant 	The Ministry of Tourism, Culture and Sport's, Standards and Guidelines for the Conservation of

Recommended Criteria, Indicators and Data Sources		
Criteria	Indicators for the Assessment of Alternatives	Potential Data Sources
	<ul style="list-style-type: none"> relationship; • Direct or indirect obstruction of significant views or vistas within, from or of built heritage resources or cultural heritage landscapes; • A change in land use such as rezoning a battlefield from open space to residential use, allowing new development or site alteration to fill in the formerly open spaces. 	Provincial Heritage Properties (2011).
Effect on archaeological resources	<ul style="list-style-type: none"> • Land disturbances (such as a change in grade that alters soils and drainage patterns that adversely affect an archaeological resource); 	Archaeological assessment(s). The Ministry of Tourism, Culture and Sport's, Standards and Guidelines for Consultant Archaeologists (2010).

Section 6.1

The Draft ToR indicates that studies pertaining to “archaeology and heritage resources” will be completed. It’s not clear whether the potential for cultural heritage landscapes will be assessed through the studies described in this section. In addition, please note that separate studies must be undertaken for archaeological resources (below-ground cultural heritage resources) and built heritage resources and cultural heritage landscapes (above-ground cultural heritage resources).

The study area for “archaeology” has been defined in the Draft ToR, but the “human environment local study area” is not defined. For clarification, we suggest identifying the study area for “archaeology” as a subsection or bullet below the section on the “human environment” to clearly indicate that archaeological resources are a component of the “human environment”.

Section 6.8

This section describes the “human environment” which is intended to capture cultural heritage resources; however, there is no preliminary description of cultural heritage resources alongside a description of population and demographics, regional economy, mineral exploration, forestry and agriculture, community infrastructure and services, and recreation and tourism. It is recommended that a subsection be included under section 6.8 that provides a preliminary description of cultural heritage resources and indicates that future studies will contribute to a fulsome description of the cultural heritage resources in the study area.

Section 7.1

The Draft ToR indicates that residual effects (after mitigation) will be assessed within the EA and will consider “effects of the undertaking on the physical, biological and social environment”. Please clarify whether the “social environment” is referring to a different range of environmental components as the “human environment” described earlier, or make the terminology consistent across the Draft ToR.

Table 7-1

The Draft ToR describes how the overall Côté Gold Project will have a direct effect on archaeology and heritage resources, including built heritage but does not make mention of

potential effects on cultural heritage landscapes. “Archaeology and heritage resources” should be replaced with “cultural heritage resources” as this broader term is more consistent with current terminology and includes: archaeological resources, built heritage resources and cultural heritage landscapes. Each of these categories of the cultural environment need to be considered when considering potential effects of the Côté Gold Project.

We note that there is also a typo in the following bullet:

- Potential direct effect on archaeology and heritage resources, includeing built heritage;

Appendix B

The Mine Rock Area Alternatives Assessment evaluates based on the “Presence of Archaeological Sites”, which according to description under page A-4, include “archaeological and historic heritage” criteria. In addition, the report describes how “Studies are ongoing to determine if archaeological, paleontological or historic structures” have the potential to be affected. The evaluation of alternatives should consider all types of cultural heritage resources, including built heritage resources, cultural heritage landscapes and archaeological resources. In particular, it is not clear from the document whether potential effects on cultural heritage landscapes have been considered. It should also be noted that Archaeological Assessments do not address known or potential built heritage resources or cultural heritage landscapes, and furthermore, do not assess for paleontological remains.

Appendix C

Similar to the Mine Rock Area Alternatives Assessment, the Tailings Management Facility Alternatives Assessment evaluates based on the “Presence of Archaeological Sites”. The evaluation of alternatives should consider all types of cultural heritage resources, including built heritage resources, cultural heritage landscapes and archaeological resources. It is not clear from the report in Appendix C whether effects on all forms of cultural heritage resources were considered in the evaluation of alternatives.

Appendix D

Please note that the ministry’s full-name is incorrect on page 2-3 of the Proposed Stakeholder Engagement Plan (Appendix D) and should read “Ministry of Tourism, Culture and Sport”.

Concluding Remarks

These form the MTCS’s comments on the Terms of Reference for the Rainy River Gold Project EA. We would be pleased to discuss any of our comments and/or provide additional information. We would also appreciate being kept informed regarding the manner in which MTCS’s input has been considered, and wish to remain on the circulation list for this project.

Sincerely,
Amy Didrikson, MCIP, RPP
Heritage Planner
416-212-7420
Amy.Didrikson@ontario.ca

cc: James Antler, Policy Advisor, Northern Policy and Planning Unit, MTCS
Gerry Webber, Coordinator, Northern Policy and Planning Unit, MTCS
Elaine Lynch, Manager, Regional and Corporate Services Division, North Region, MTCS

From: [CoteGold](#)
To: [Steven Woolfenden](#); [Theben, Stephan H](#); [Burgess, Caroline M](#)
Cc: [IMGsims](#)
Subject: FW: Cote Gold Project Draft Terms of Reference (Provincial Environmental Assessment Process) - MTCS Comments
Date: June-06-13 8:18:49 AM
Attachments: [MTCS \(Cultural Services\) Comments - Draft ToR - June 5 2013.pdf](#)

FYI

From: Didrikson, Amy (MTCS) [Amy.Didrikson@ontario.ca]
Sent: June 5, 2013 12:36 PM
To: CoteGold
Cc: Antler, James (MTCS); Webber, Gerry (MTCS); Lynch, Elaine (MCI); Wright, Wesley (ENE)
Subject: RE: Cote Gold Project Draft Terms of Reference (Provincial Environmental Assessment Process) - MTCS Comments

Dear Steven Woolfenden,

I'm attaching revised comments with a typo corrected on the final page, respectfully requesting that you replace the comments sent below with the revised attached letter.

Also, I understand that our colleagues in the Northern Policy & Planning Unit, Tourism Policy and Research Branch of the Ministry of Tourism Culture and Sport may also be submitting comments from a Tourism perspective. To clarify, the attached comments are sent on behalf of the Cultural Services Unit of the Ministry of Tourism, Culture and Sport and address our mandate under the Ontario Heritage Act to conserve Ontario's cultural heritage resources.

Please let me know if you have any questions.

Regards,

Amy

Amy Didrikson, MCIP, RPP

Heritage Planner

Ministry of Tourism, Culture and Sport

Culture Division | Programs and Services Branch | Culture Services Unit

T. 416.212.7420 | Email: amy.didrikson@ontario.ca

From: Didrikson, Amy (MTCS)
Sent: May 31, 2013 4:48 PM
To: 'cotegold@iamgold.com'
Cc: Antler, James (MTCS); Webber, Gerry (MTCS); Lynch, Elaine (MCI)
Subject: Cote Gold Project Draft Terms of Reference (Provincial Environmental Assessment Process) - MTCS Comments

Dear Steven Woolfenden,

Please see the attached comments from MTCS with respect to the Cote Gold Project Draft Terms of Reference (Provincial Environmental Assessment Process).

Amy

Amy Didrikson, MCIP, RPP

Heritage Planner

Ministry of Tourism, Culture and Sport

Culture Division | Programs and Services Branch | Culture Services Unit

T. 416.212.7420 | Email: amy.didrikson@ontario.ca

From: [Walker, Brad](#)
To: [Copeland, Todd \(MNR\) \(Todd.Copeland@ontario.ca\)](#)
Cc: [IMGslims](#); [Johannesen, Daryl](#); [Greenaway, Erin](#); [Braun, Jennifer](#); [crusset@minnow-environmental.com](#); [Steven.Woolfenden@iamgold.com](#); [David Brown \(David.Brown@iamgold.com\)](#)
Subject: FW: 13-1197-0003: MNR Discussion Follow-up
Date: June-01-13 5:01:15 PM

Todd,

As a follow-up to our discussion regarding basking turtle surveys and eastern whip-poor-will surveys I would like to confirm the following points that I have highlighted from our telephone discussion of Thursday May 16, 2013:

- Discussion topics related to the Basking Turtle Survey Approach Memo that was submitted to the Timmins District Ministry of Natural Resources (MNR) on May 10, 2013.
 - Habitat criteria (i.e. water depth, substrate type, aquatic vegetation and presence/absence of basking locations) that are being used to assess turtle habitat are appropriate for Blanding's turtle;
 - It is appropriate to remove low potential habitat from 2013 basking turtle survey program;
 - The approach is consistent with the MNR methodology;
 - Based on the MNR methodology a minimum of five surveys in a single season are required to confirm presence/absence of Blanding's turtle.
- Discussion topics related to results of the 2012 whip-poor-will surveys:
 - No whip-poor-will were observed on the mine site during the 2012 survey and the the only whip-poor-will observation was outside of the mine site along the proposed power transmission corridor;
 - The 2012 whip-poor-will survey providing thorough coverage of the mine site;
 - No additional whip-poor-will surveys are required on the mine site in 2013.

It would be appreciated if you could reply to this email and confirm that the details noted above are accurate.

Thanks,

Brad Walker (M.Sc.) | Environmental Scientist | **Golder Associates Ltd.**
1010 Lorne Street, Sudbury, Ontario, Canada P3C 4R9
T: +1 (705) 524 6861 | **D:** +1 (705) 524-6861 ext.234 | **F:** +1 (705) 524 1984 | **E:** Brad.Walker@golder.com | www.golder.com

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Please consider the environment before printing this email.

From: [Charette, Donald](#)
To: kbruner@ontera.net
Cc: [IMGColms](#)
Subject: Request for interview concerning the socio-economic effects of the proposed Côté Gold Project
Date: May-31-13 2:41:40 PM
Attachments: [Fig1 Project Location.pdf](#)
[IAMGOLD_Cote_Gold_Factsheet.pdf](#)

Hi Kim,

I hope this finds you well, it has been a long time and I hope you remember me. I'm Sue and Emile's youngest son, Don Charette. We used to be neighbours on Lois Crescent (do you still live there?). I now live in Ottawa and work for a consulting company called AMEC as a Human Environment Professional. I've been hired on by a mining company, IAMGOLD who is looking to establish a gold mine project called the Côté Lake Project near Gogama (See below and attachment for project details).

As part of the Environmental Assessment process we're conducting a socio-economic baseline study of the regional study area (Timmins, Sudbury, Gogama, and various First Nations) and have been interviewing key personnel in communities that may be effected by the proposed project. Last week my colleague conducted several interviews and heard many comments about potential housing issues in Timmins. To better under the possible impacts of the proposed mining project we would like to better understand the real estate situation in Timmins.

I remembered you being a (successful) real estate agent and thought that it would be great if we could have a discussion. We are also hoping to have a conversation with the President of the Timmins Real Estate Board and thought that maybe you could maybe help facilitate that conversation.

It would be great if we could have a telephone discussion sometime next week on the following:

- Housing statistics
- Is Timmins experiencing a housing shortage. Why or why not?
- Has the recent decrease in the price of gold impacted the housing market?

My colleague Cheyenne Martin, Economist at AMEC will most likely join in if possible. If this time is not convenient for you, I hope we can make alternative arrangements to have you simply respond to the questions by e-mail. My contact details are as follows:

Donald Charette, B.Sc.
Human Environment Professional
AMEC
Environment & Infrastructure
210 Colonnade Road South, Unit 300
Ottawa, ON K2E 7L5
Phone: (613) 727-0658 x2205
AMEC VOIP: #717-2205
Email: donald.charette@amec.com

I look forward to discussing with you and hope the family is doing well.

Sincerely,

Donald Charette

Background: Socio-economic data collection for the Côté Gold Project

IAMGOLD Corporation (IAMGOLD) acquired Trelawney Mining and Exploration Inc. (Trelawney) in 2012, which had been exploring the Côté Gold Project (the Project) property since 2009, with the objective of developing an open pit gold mine and mill. As of November 4, 2012, the Côté Gold drill hole database contains results of 293 diamond drill holes for a total of 158,047 m. The Project is located in the Chester and Neville Townships, District of Sudbury, in northeastern Ontario, approximately 20 kilometres (km) southwest of Gogama, 130 km southwest of Timmins, and 200 km northwest of Sudbury (see attached figure).

IAMGOLD has entered into a Voluntary Agreement with the Ontario Ministry of the Environment to conduct an Environmental Assessment for the Project in accordance with the requirements of the Ontario Environmental Assessment Act. An Environmental Assessment considers the potential environmental effects (positive or negative) of a proposal. A federal environmental assessment will also be required for the Project. IAMGOLD has contracted AMEC Environment and Infrastructure (AMEC) to prepare both the Provincial and Federal environmental assessments. IAMGOLD has undertaken or commissioned environmental, hydrogeological, geotechnical, mineralogical, engineering, logistics, socio-economic, and economic studies related to potential property development.

Attached you will find:

- A map of the local and regional study area
- Project fact sheets

More information about the Project and the environmental assessment process can be found online at <http://iamgold.com/English/Operations/Development-Projects/Cote-Lake-Ontario>

From: [Greenaway, Erin](#)
To: [Copeland, Todd \(MNR\) \(Todd.Copeland@ontario.ca\)](#)
Cc: [IMGslims](#); [Johannesen, Daryl](#); [Braun, Jennifer](#); [crussel@minnow-environmental.com](#); [Steven_Woolfenden@iamgold.com](#); [David Brown \(David_Brown@iamgold.com\)](#); [Smith, Lawrie](#); [Morningstar, Derek](#); [Walker, Brad](#)
Subject: Proposed bat survey scope for IAMGold Cote Gold
Date: June-04-13 9:33:08 AM
Attachments: [13-1197-0003 TM 13jun3 IAG Cote Bat Monitoring Plan.pdf](#)

Good morning Todd,

Please find attached the proposed scope for the bat surveys for the Cote Gold project for your review. As the field window is fast upon us, I would like to arrange a discussion with you regarding this scope at some point this week. If you could get back to me regarding your availability for a conference call, that would be appreciated.

Best regards,
Erin

Erin Greenaway (B. Sc.) | Senior Ecologist | **Golder Associates Ltd.**

6925 Century Avenue, Suite #100, Mississauga, Ontario, Canada L5N 7K2 ■

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From: Joe Evers [<mailto:Joe.Evers@timmins.ca>]
Sent: Tuesday, June 04, 2013 9:00 AM
To: Kaufman, Stephen
Cc: 'George Hughes'; Kees Pols; Crystal Spekking-Percival; Joe Evers; Scott Tam; Luc Duval
Subject: RE: IAMGOLD Côté Gold and Source Water Protection Planning

Steve,

It is good to hear from you again and I hope all is well with you also.

Basically, I attended the IAM Gold “open House” to ensure that they were aware that the proposed mine and tailings pond is in the headwaters of the Mattagami River, which is the source of drinking water for the City of Timmins.

As I am sure you are aware, the Intake Protection Zone 3 is delineated by a 120 metre setback around all of the lakes and streams (tributaries) that contribute water to the Mattagami River upstream of the Timmins Water Filtration Plant intake.

While any threat from the proposed site (tailings pond, waste rock, landfill/waste disposal) would not even be rated as a Low threat based on the IPZ 3 vulnerability score, we wanted to ensure that IAM Gold is aware that this area is the headwaters for the Municipal drinking water source and that an associated vulnerable area exists nearby. Additionally, this area has been delineated as a Highly Vulnerable Aquifer. The Approved Assessment Report and the Proposed Source Protection Plan are available on our Drinking Water Source Protection website – www.dwsp.ca – under “Developing the Plan” if you wish to review them.

I don’t think that we need to have a meeting, but I am available to answer any questions that you may have.

Best Regards,
Joe Evers

From: Kaufman, Stephen [mailto:Stephen_Kaufman@golder.com]
Sent: Monday, June 03, 2013 2:43 PM
To: Joe Evers
Cc: Besemann, Karen; Gunsinger, Michael; Theben, Stephan H (Stephan.Theben@amec.com); Dyck, Debbie (debbie.dyck@amec.com); Bertrand, Sophie (sophie.bertrand@amec.com); David Brown (David_Brown@iamgold.com)
Subject: IAMGOLD Côté Gold and Source Water Protection Planning

Hi Joe,
Hope you are well.

I am currently a part of the project team working on the IAMGOLD Côté Gold project Environmental Assessment. Specifically, I am working on the surface water system around the proposed site.

As I understand it, you have attended a recent open house and expressed some concern over water quality. Given that we worked on the surface water quality technical background documents for the MRCA Source Protection Plan, we thought that it was best if I contact you.

Would you like to meet to discuss the proposed development in the context of your source protection plan? I can either discuss by phone or make a trip to Timmins.

Thanks, talk to you soon.
Steve

Stephen Kaufman (M.Sc.) | Water Resources Specialist | **Golder Associates Ltd.**

1010 Lorne Street, Sudbury, Ontario, Canada P3C 4R9

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From: [Kelly, Mary K](#)
To: boot1726@amtelecom.net
Cc: [David Brown](#); [Burgess, Caroline M](#)
Subject: Trapline Information Request
Date: June-04-13 4:32:00 PM
Attachments: [Fig1_ProjectSiteLocation2.pdf](#)
[Fig8_TraplineAreas_and Trapper Cabins2.pdf](#)

Good afternoon Phil,

As part of land and resource use baseline study for the Côté Gold Project, we would like to request some information from you regarding your trapline.

We have listed the questions below for your response but if you would prefer to discuss over the phone please let me know.

- Where (license area) do you hold a permit for trapping/for what? (can you identify on a map and send it back to us)
- Do you have a cabin on your trapline? Can you circle it on the map and send it back to us? When are you using the cabin (how many times a year, how long do you stay)?
- If you use the trapline in other seasons (non-trapping seasons), do you eat any of the plants (mushrooms, berries, etc) on your trapline? Do you get your drinking water locally (if so where) or bring it with you?
- How important is trapping to you?
- How long have you been trapping here?
- Would you be willing to provide copies of your harvesting reports for the last five years so that we can get a general sense of the animals that are being trapped and any trends?
- Do you have any concerns or suggestions about the Project?
- How do you think you will be impacted by the Côté Gold Project?
- Are there details about the Côté Gold Project that you would like?

Cheers, Mary

Mary Kathryn Kelly, B.Sc.

Senior Consultant, Human Environment

AMEC Environment & Infrastructure

Tel/Cell: 705.493.9393

www.amec.com

ca.linkedin.com/in/marykathrynkelly

mary.k.kelly@amec.com

Bertrand, Sophie

From: Wright, Wesley (ENE) [Wesley.Wright@ontario.ca]
Sent: June-06-13 10:01 AM
To: Steven Woolfenden (Steven_Woolfenden@iamgold.com)
Cc: Theben, Stephan H
Subject: Cote Gold - waste engineer comments

Thanks,

Wesley

 Please consider your environmental responsibility before printing this email.

From: Lee, David (ENE)
Sent: June 4, 2013 4:03 PM
To: Wright, Wesley (ENE)
Cc: Gebrezghi, Tesfaye (ENE)
Subject: RE: IAMGOLD Cote Gold Project - draft ToR electronic files

Wesley,

I have reviewed the company's draft Terms of Reference and have the following comments to offer for consideration:

From a waste management perspective, it is detailed in the draft Terms of Reference that hazardous and non-hazardous waste will be managed accordingly with recycling options being investigated and wastes managed on-site being shipped off-site for disposal by licensed haulers to licensed facilities. However, it should be noted that section 4.2.3.10 states that "at the end of reclamation activities, on-site landfill(s) will be capped and re-vegetated consistent with the remainder of the Site." The term "landfill" is also used in section 4.2.1 when discussing primary construction phase activities. It should be clarified if the company is intending on developing and constructing an on-site landfill and, if so, more detail should be included regarding it including site capacity, design, the need for potential hydrogeological studies, etc. as well as a discussion of more environmentally sustainable alternatives. . While approval for a small landfill (i.e. Less than 40,000 cubic metres in capacity) may be granted through future ECA applications, it should not be assumed that approval would be granted or that establishing a small landfill would be a preferred alternative in site decommissioning. Alternatives should be presented for land disposal of any materials. Approvals for new landfills greater than 40,000 cubic metres in capacity are subject to approval through the Environmental Assessment Act as well as the Environmental Protection Act.

Please note that waste rock storage piles are exempt from obtaining an ECA (Part V of EPA) pursuant to section 3(1) of Regulation 347. Similarly, tailing from a mine are also wastes that are exempt from Part V of the EPA as per s. 3(1) of Regulation 347 provided the tailings are not being mixed or comingled with other wastes. Tailings management facilities are approved under the Ontario Water Resources Act.

If you have any questions or require anything further from me, please do not hesitate to ask.

Sincerely,

David Lee, P. Eng. J Sr. Review Engineer
Ontario Ministry of the Environment J t: (416) 314-8256

**Ministry of
the Environment**

Source Protection Programs
Branch

14th Floor
40 St. Clair Ave. West
Toronto ON M4V 1M2

**Ministère de
l'Environnement**

Direction des programmes de protection
des sources

14^e étage
40, avenue St. Clair Ouest
Toronto (Ontario) M4V 1M2



June 4, 2013

MEMORANDUM

To: Wesley Wright, Project Evaluator, Operations Division

From: Heather Gardiner, Planner
Source Protection Programs Branch

Re: Review of the Individual EA for IAMGOLD

Thank you for circulating the above noted draft Individual Environmental Assessment (EA) project to the Source Protection Programs Branch (SPPB) for the opportunity to review and provide comments. As you are aware source protection plans have been developed by local Source Protection Committees, working with their local municipalities and supported by source protection authorities/conservation authorities. This proposed project is within the Mattagami Region Source Protection Area. The EA assesses components of a proposal for a gold mining operation in northern Ontario approximately 20 km south-west of Gogama in the Mattagami Region Conservation/ Source Protection Area. The Mattagami River provides drinking water to the City of Timmins. We recommend that you circulate information and materials about the proposal to the Mattagami Region Conservation Authority and provide them with the opportunity to comment, if you have not done so already.

Projects of this nature have the potential to impact sources of drinking water and it is therefore important that SPPB has the opportunity to review them to ensure sources of drinking water are not impacted or that potential impacts will be mitigated. Furthermore, once source protection plans are approved by the Minister it will be imperative to ensure that the approved policies are being complied with.

Assessment report and delineation of vulnerable areas

The proposed mine site is shown on figure 1.1 of the Draft Terms of Reference. The Mattagami region local assessment report indicates that the proposed mine and associated infrastructure is in the Mattagami river watershed upstream of the City of Timmins water supply, in the following vulnerable areas: intake protection zone-3 (IPZ-3) with a vulnerability score of 2 and in the highly vulnerable aquifer (HVA) with a vulnerability score of 6. Vulnerability scores range from 0-10 with 10 being highly vulnerable. Intake protection zone 3 is part of the broader watershed area that contributes to the drinking water system for the City of Timmins. A score of 2 indicates that threats to drinking water could only be considered as low risk. Highly vulnerable aquifers are mapped based on local information about the susceptibility of underlying

aquifers to water-borne contaminants. The proposal is in a HVA with a vulnerability score of 6, meaning that threats to drinking water could be considered low or moderate. Although the project does fall within these vulnerable areas, neither chemical nor pathogen threats would be considered significant. The potential impact of this proposal on the Timmins drinking water system would be considered low risk. The potential impact of this development on Timmins drinking water system is therefore minimal.

Proposed Source Protection Plan Policies

The proposed Mattagami Region source protection plan contains policies to address threats related to mining operations in the IPZ-3 and the HVA. After the plans take effect, prescribed instruments will have to “have regard to” policies in the plans that affect areas where the vulnerability scores indicate that threats could be moderate or low.

The Mattagami Region Source Protection Plan was submitted to the Minister of the Environment for review and approval on August 17, 2012 and is currently under review. At this time, none of the comments presuppose the outcome of this review, however, the plan should be considered as a locally approved plan. When the plan takes effect, the proposal could be subject to policies that address these vulnerable areas. We recommend that you review the plan at the link below, with particular note to the policies that address threats to drinking water related to mining operations (policy 4.1 on page 48 and policy 5.5 on page 58).

<http://www.dwsp.ca/en/proposed-source-protection-plan-for-the-city-of-timmins-municipal-drinking-water/>

Policy 4.1 asks that the MOE consider the vulnerable areas in their review criteria of ECAs, require notification to the City of Timmins in their emergency response plans, sampling monitoring and reports, and require installation of appropriate spill containment structures. Policy 5.5 asks that the Ministry of Northern Development and Mines ensure that the mine sites in Ontario are closed in a manner that ensures public safety and is consistent with sound environmental practices.

The policies do not address significant threats to drinking water, and therefore are not legally binding, however, if the policies are approved, the MOE would have to “have regard for” policy 4.1 when issuing a prescribed instrument for waste or sewage.

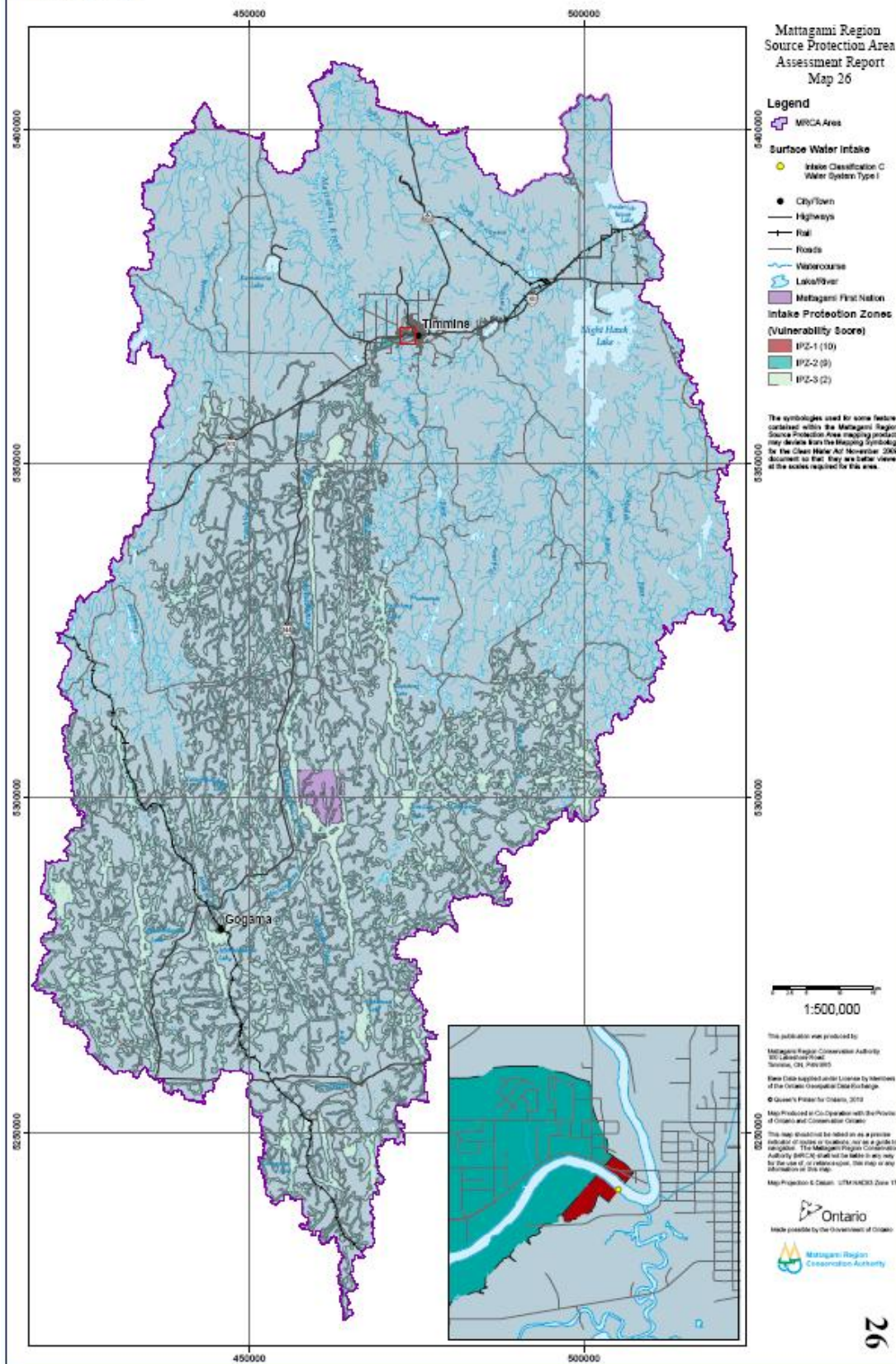
Thank you for considering the Source Protection Programs Branch’s comments on the draft TOR for the EA. Please keep us informed as to the comments you provide to proponent as well as to any responses or questions received from the proponent that may relate to the comments herein. Please don’t hesitate to contact me if you have questions on any of these matters.

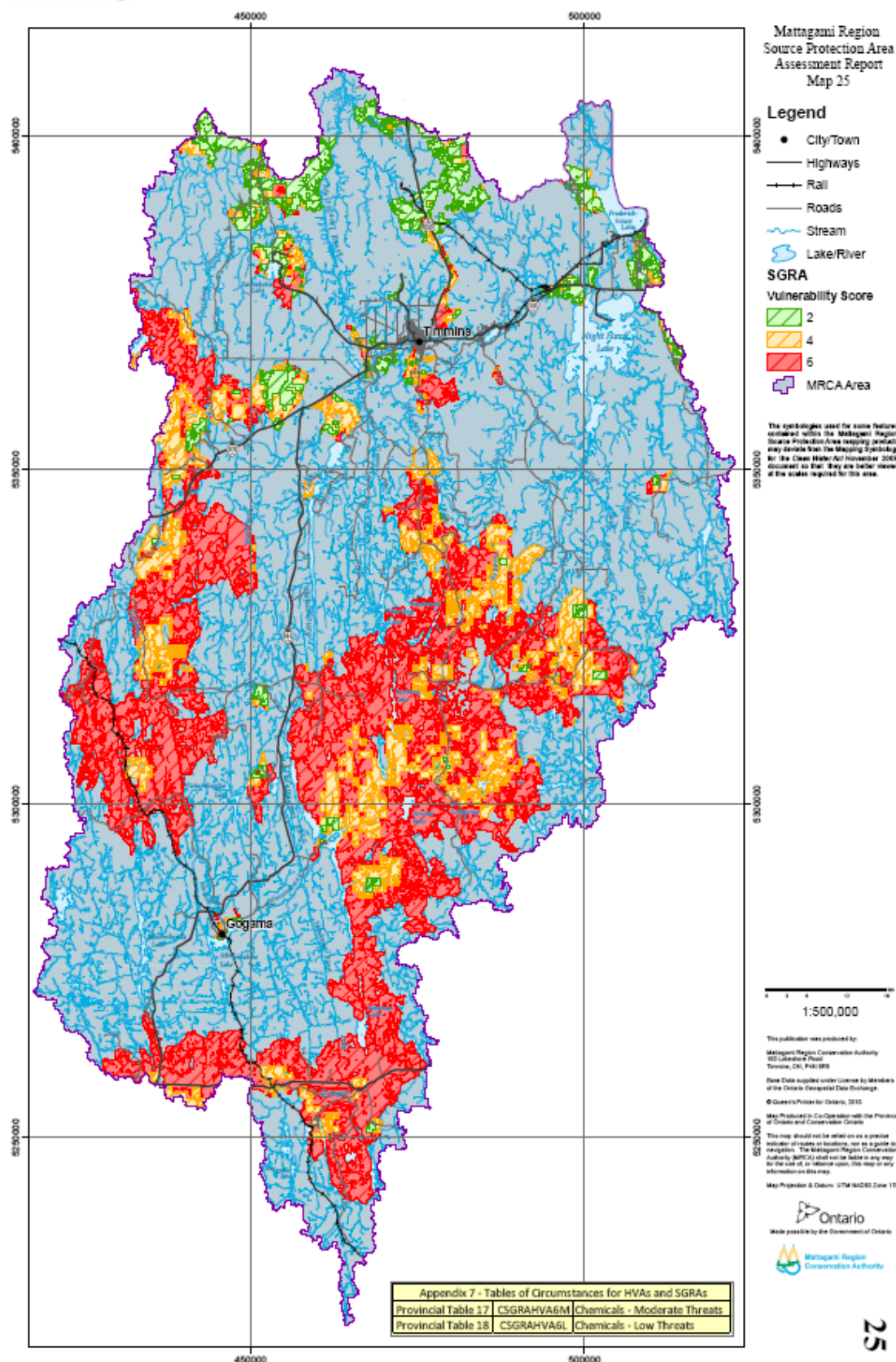
Heather Gardiner

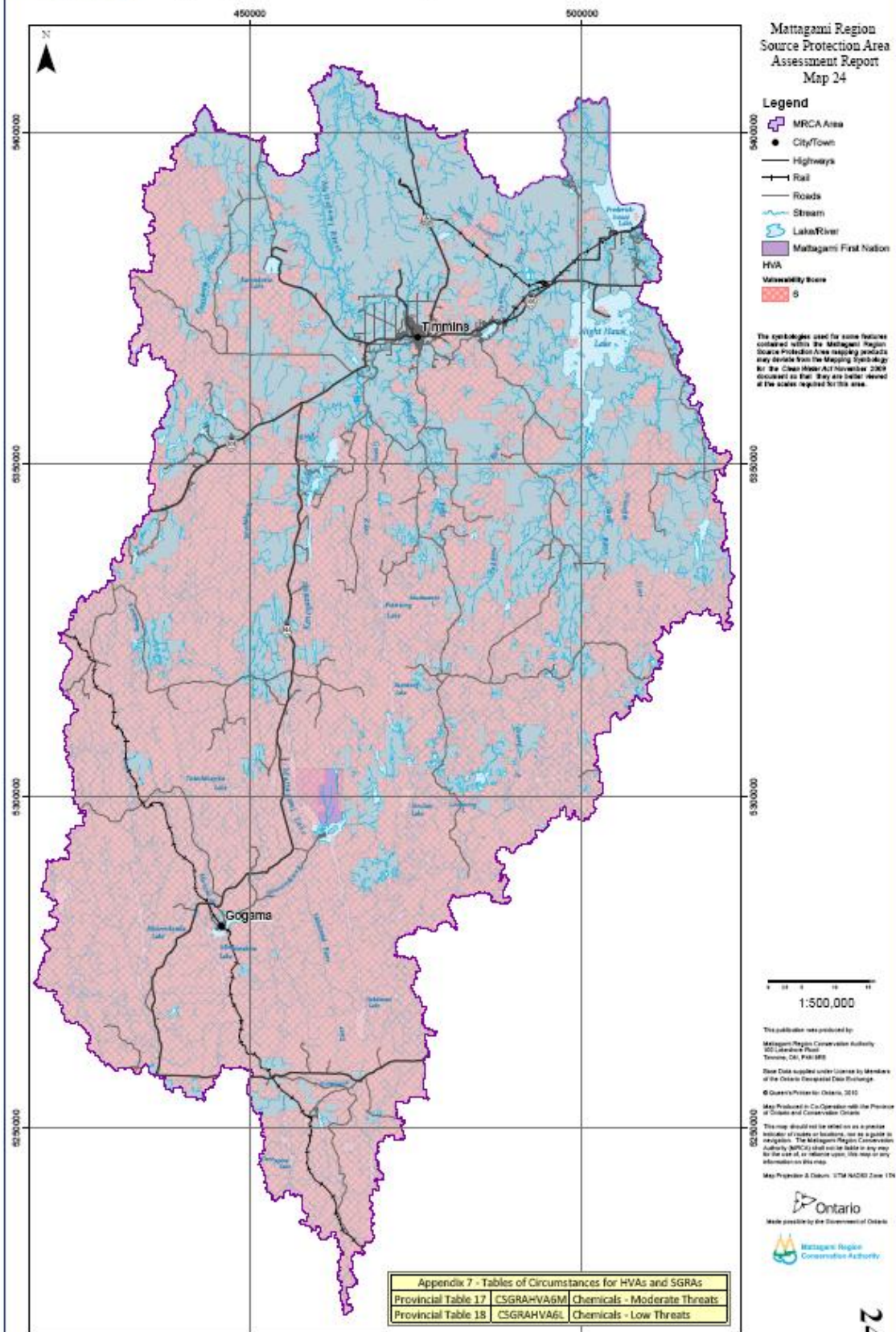
Planner, Source Protection Programs Branch
40 St. Clair Avenue West, 14th floor
Toronto, Ontario M4V 1M2
Heather.a.gardiner@ontario.ca

| attachments

Cc: Heather Malcolmson, Source Protection Programs Branch







From: [Charette, Donald](#)
To: kbruner@ontera.net
Cc: [IMGsiims](#)
Subject: IAMGOLD Socio-Economic Timmins Housing Follow up
Date: June-05-13 9:50:39 AM

Good Morning Kim,

My apologies for the other day. I was not feeling well on Monday afternoon and left work to rest.

I was wondering if you had some time today or later this week to discuss the housing situation in Timmins. I sent a meeting request to the Timmins Real Estate Board which has been forwarded to Ellen Pankiw. I'm still waiting on a response. Thank you very much for passing on that information.

I would love to have your insight on some of the following:

1. What are the current projections for prices and sales for 2013? (Current April 2013 price at ~168,000\$)
2. What are the current rental vacancy rates?
3. How many rental properties were started in the last year?
4. What are current priorities for housing construction?
5. Is Timmins experiencing a housing shortage. Why or why not?
6. Has the recent decrease in the price of gold impacted the housing market?

If your schedule does not allow for a phone conversation it would be great if you could reply to some of the questions by email. I could send you a formal questionnaire with these questions to fill out.

Kind Regards,

Don Charette
613-882-4710

From: [Burgess, Caroline M](#)
To: [IMGsiims](#)
Cc: [Theben, Stephan H](#); [Bertrand, Sophie](#)
Subject: FW: MOE Surface Water comments Draft ToR Cote Lake Project
Date: June-05-13 1:38:50 PM

From: Steven Woolfenden [mailto:Steven_Woolfenden@iamgold.com]
Sent: June-05-13 1:26 PM
To: Theben, Stephan H; Bertrand, Sophie
Cc: Karen_Besemann@golder.com; Cynthia Russel (crussel@minnow-environmental.com); Burgess, Caroline M
Subject: FW: MOE Surface Water comments Draft ToR Cote Lake Project

Comments from MOE re: draft Tor

Stephan, please add these to our comment disposition table and request feedback from responsible team leads as needed.

Thanks

Steve

From: Snucins, Ed (ENE) [mailto:Ed.Snucins@ontario.ca]
Sent: Wednesday, June 05, 2013 12:11 PM
To: Steven Woolfenden
Cc: Wright, Wesley (ENE)
Subject: MOE Surface Water comments Draft ToR Cote Lake Project

Hi Steven,

I have reviewed the surface water portions of the document "Côté Gold Project Provincial Individual Environmental Assessment Draft Terms of Reference" submitted to IAMGOLD Corporation by AMEC Environment & Infrastructure and dated April 2013.

My comments are as follows.

Table 5-4 Effects to the Physical and Biological Environments Evaluation Criteria and Indicators

The first bullet (i.e. Indicators for the Assessment of Alternatives) of the Criteria "Effect on Fish and Aquatic Habitat" and "Effect on Wetlands" should be reworded to be consistent with Ontario Ministry of the Environment Water Management Policies, as follows:
"Attainment or maintenance of water quality guidelines for the protection of aquatic life, or where pre-mine water quality does not meet the Provincial Water Quality Objectives it shall not be degraded further."

Similarly, add following Indicator for the criterion “Effect on Fish and Aquatic Habitat”:
“Maintain stream flow/level and lake level to protect natural function.”

Table 5-5 Effect to the Human Environment Evaluation Criteria and Indicators

The criterion “Effect on local residents” should be expanded to “Effect on local residents and recreational users”.

Surface waters in the area of the mine could potentially be drinking water sources for local residents and recreational users (e.g. campers, canoe trippers), therefore include additional Indicator of “Non-interference with surface water drinking supply.”

Table 5-6 Effect on Environmental Health and Sustainability

The second bullet (i.e. Indicators for the Assessment of Alternatives) for the Criterion “Effect on environmental health and sustainability” should be reworded for consistency with Ontario Ministry of the Environment Water Management Policies, as follows:
“Attainment or maintenance of water quality guidelines for the protection of aquatic life, or where pre-mine water quality does not meet the Provincial Water Quality Objectives it shall not be degraded further.”

5.3.1.12 Domestic Sewage

Assessment of alternatives should consider the impacts of domestic sewage nutrient loading on the water quality of surface water receivers. If discharge will enter a lake trout lake the impacts of nutrient loading on lake trout dissolved oxygen habitat should be evaluated; this will include baseline characterization of end-of-summer dissolved oxygen/temperature profiles and mean volume-weighted hypolimnetic dissolved oxygen.

6.6.1 Surface Water Quality

The parameters being measured are described generically as metals, major ions, nutrients and organics. This description does not include pH, alkalinity, conductivity, hardness and potentially other parameters, but without a complete listing the baseline data collection cannot be fully evaluated. There should be a complete list of analytical parameters.

6.6.2 Sediment

The argument that natural background levels may exceed Lowest Effect Level (LEL) is not reason enough to exclude consideration of LEL values from the evaluation. Reference area

sediment will be used to characterize natural background levels. The background may or may not be greater than LEL. Therefore, sediment evaluation should include comparison to both LEL and Severe Effect Level (SEL) values and to reference area values.

6.7.1 Aquatic Resources

It appears that not all surface waters that may be affected by the mine have been part of baseline assessment to date. Obvious ones that appear to be missing include Weeduck Lake, Three Duck Lakes, Chester Lake, the main basin of Bagsverd Lake, and Mesomikenda Lake.

Figure 2 should clearly indicate the names of all lakes that have been surveyed and listed in Table 6-2.

Being considered as potential receivers of treated mine effluent are Mesomikenda Lake and Bagsverd Creek. It is important that those waters be described physically, chemically and biologically, including critical aquatic habitat (e.g. spawning areas) that may be affected by mine effluent, in particular within the potential future mixing zone(s). Bagsverd Creek should have baseline sampling that includes characterization of the stream with distance downstream of the mine past the potential future mixing zone; if Bagsverd Creek empties into a lake or joins a larger stream those should be included in baseline assessment.

6.8.4 Community Infrastructure and Services

A dam operated by Ontario Power Generation controls the water level of Mesomikenda Lake. The EA should consider if there is potential for surface water needed for mine operations (e.g. effluent discharge, water taking) to be affected by lake level management at the dam.

7.2.2 Effects Analysis

The proposed approach to effects analysis appears to be biased toward findings of “not significant” because Level II (intermediate potential) or Level III (high potential) ratings must be achieved for all attributes involving magnitude, geographic extent, duration and frequency to have an effect defined as “significant”.

The reasoning for this approach is arguable because a Level 1 (negligible or limited potential) rating for a single attribute, when all others have Level II or Level III ratings, may not necessarily eliminate the potential for significant ecological effects and this should be considered.

Regards,
Ed

Ed Snucins
Surface Water Scientist, Northern Region
Ministry of the Environment
199 Larch St., Suite 1201
Sudbury, Ontario P3E 5P9
Tel. 705-564-8885
Fax. 705-564-4180

From: [Steven Woolfenden](#)
To: [David Brown](#); [Cheryl Naveau](#); [Aaron Steeghs](#)
Cc: [IMGsiims](#)
Subject: Note to file
Date: June-05-13 11:30:50 AM

I called and left a message for Mr Laurent "Larry" Robichaud.

I asked for him to call me regarding his recent interest in the Cote Gold Project and to find out if he is contacting us on behalf of Club Navigateur La Ronde.

Steve

From: David Brown
Sent: Wednesday, June 05, 2013 10:19 AM
To: Steven Woolfenden
Subject: FW: Cote Gold Project

From: Laurent [<mailto:lal@nt.net>]
Sent: Thursday, April 11, 2013 5:29 PM
To: David Brown
Subject: Cote Gold Project

Hi Mr Brown,

I have been involved with many mining and hydro energy project over the last 15 yrs. I am a strong advocate for environmental protection mainly to do with aquatic habitat and watershed protection. I would like to be added to your mailing list for this new project.

I'm looking forward meeting yourself and the management personel involved with establishing the treatment features and controls pertaining to effluent discharges to the environment.

Yours Truly,

Laurent "Larry" Robichaud
189 Oneil Ave
Timmins Ontario, P4N 4K6

Tel: 705-268-2078 H
705-288-4559 M

Bertrand, Sophie

From: Theben, Stephan H
Sent: June-06-13 9:22 AM
To: Bertrand, Sophie
Subject: FW: IAMGOLD Cote Gold Project - draft ToR comments due at end of this week

Follow Up Flag: Follow up
Flag Status: Flagged

From: Wright, Wesley (ENE) [<mailto:Wesley.Wright@ontario.ca>]
Sent: June-06-13 9:19 AM
To: Steven Woolfenden (Steven.Woolfenden@iamgold.com)
Cc: Theben, Stephan H
Subject: FW: IAMGOLD Cote Gold Project - draft ToR comments due at end of this week

Thanks,

Wesley

 Please consider your environmental responsibility before printing this email.

From: Horihan, Jodie (ENE)
Sent: June 5, 2013 1:12 PM
To: Wright, Wesley (ENE)
Cc: Momy, Steven (ENE)
Subject: RE: IAMGOLD Cote Gold Project - draft ToR comments due at end of this week

Wesley,

With respect to the IAMGOLD draft ToR, sections 6.3.2 (Air Quality) and 7.2.2 (Effects Analysis) were reviewed as they relate to air. The reviewer has the following comment;

1. In Section 7.2.2, the proponent states that dispersion modelling results will be compared to the Ministry's Ambient Air Quality Criteria. It should also be stated that results will be compared to the Ministry document 'Summary of Standards and Guidelines to support Ontario Regulation 419'.

Jodie Horihan, P.Eng.

Regional Air Compliance Engineer
Northern Region
Ontario Ministry of Environment
5520 Hwy 101 East, PO Bag 3080
South Porcupine ON P0N 1H0
tel: (705) 235-1514 / (800) 380-6615
fax: (705) 235-1520

**Ministry of
Economic Development, Trade
and Employment**

**Ministère du
Développement économique du
Commerce et de l'Emploi**



**Ministry of
Research and Innovation**

**Ministère de
la Recherche et de l'Innovation**

Policy & Strategy Division

Division des politiques et stratégie

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Fax 416-326-6393

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Télécopieur 416-326-6393

June 4, 2013

Mr. Stephan Theben, Dipl.-Ing.
Associate Environmental Consultant
AMEC Environment and Infrastructure
160 Traders Blvd. East
Mississauga, ON L4Z 3K7

Dear Mr. Theben:

Thank you for sharing a copy of the Draft Terms of Reference for the Provincial Individual Environmental Assessment of the proposed IAMGOLD Côté Gold Project in the northwestern section of the District of Sudbury, with the Ministry of Economic Development, Trade and Employment and the Ministry of Research and Innovation

Comments on the technical details of the Terms of Reference are beyond the purview of our Ministries. However, we note, in the Rationale for the Undertaking, the projected economic benefits of the project, including the creation of 1,200 temporary construction jobs and 500 full time permanent positions during the operation of the mine. This will be a significant contribution to the long-term economic vitality of northeastern Ontario, and, in particular, will support the centres of excellence in mining equipment and services in Greater Sudbury and Timmins. The mining supply and services clusters are important components of the innovative capacity of Northern Ontario that will help position the region for success in the emerging knowledge-based economy.

We look forward to the receipt of the Final Terms of Reference, and, ultimately, to the completion of the Individual Environmental Assessment and commencement of the project.

Sincerely,

Michael Helfinger
Senior Policy Advisor
Cabinet Office Liaison and Policy Support Unit

c: Steve Romanyshyn, Assistant Deputy Minister (Acting), Policy & Strategy Division
Wesley Wright, Project Evaluator, Environmental Assessment Services, Ministry of the Environment

Bertrand, Sophie

From: Theben, Stephan H
Sent: June-05-13 4:25 PM
To: Steven Woolfenden; Bertrand, Sophie
Subject: FW: MEDTE/MRI Comments on Draft ToR Cote Gold project
Attachments: Letter AMEC Cote Gold June 4 2013.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

From: Helfinger, Michael (MEDI) [<mailto:Michael.Helfinger@ontario.ca>]
Sent: June-05-13 4:24 PM
To: Theben, Stephan H
Cc: Romanyshyn, Steve (MEDI); Dupuy, Damian (MEDI); Wright, Wesley (ENE)
Subject: MEDTE/MRI Comments on Draft ToR Cote Gold project

Hello Stephan:

Thank you for inviting the Ministry of Economic Development, Trade and Employment and the Ministry of Research and Innovation to comment on the Draft Terms of Reference for the Individual Environmental Assessment of the Côté Gold Project.

The attached a letter contains our Ministries' comments. Please feel free to contact me if you have any questions.

Sincerely,

Michael Helfinger, MA, MBA

Senior Policy Advisor
Cabinet Office Liaison and Policy Support Unit
Ministry of Economic Development, Trade and Employment
Ministry of Research and Innovation (Ontario)
900 Bay Street 6th Floor Hearst Block
Toronto, ON M7A 2E1
Tel. 416.325.6519 Fax 416.325.6825
michael.helfinger@ontario.ca

From: [CoteGold](#)
To: [Steven Woolfenden](#); [Theben, Stephan H](#); [Burgess, Caroline M](#)
Cc: [IMGsiims](#)
Subject: FW: Côté Gold Project Class EA
Date: June-07-13 9:05:42 AM

FYI, from the CoteGold inbox.

From: Cyrus.Elmpak-Mackie@HydroOne.com [Cyrus.Elmpak-Mackie@HydroOne.com]
Sent: June 6, 2013 4:41 PM
To: CoteGold
Cc: w.d.kloostra@HydroOne.com; ierullo@HydroOne.com
Subject: Côté Gold Project Class EA

Dear Mr. Woolfenden,

In our initial review, we can confirm that there are no Hydro One Transmission Facilities in the subject area.

Please be advised that this is only a preliminary assessment based on current information. No further consultation with Hydro One Networks Inc. is required if no changes are made to the current information.

If you have any further questions or concerns, please feel free to contact me.

Regards,

Cyrus Elmpak-Mackie
*Transmission Lines Sustainment, System Investment
Asset Management, Hydro One Networks Inc.*
483 Bay Street, 15th Floor
Toronto, Ontario
M5G 2P5
Phone: 416-345-1265
Cyrus.Elmpak-Mackie@HydroOne.com



Sudbury & District

Health Unit

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Toll-free / Sans frais
1.866.522.9200

www.sdhu.com

June 6, 2013

IAMGOLD Corporation – Cote Gold Project
Attention: Steven Woolfenden
Manager, Corporate Environmental Approvals and Permit
401 Bay Street, Suite 3200, P.O. Box 153
Toronto, ON M5H 2Y4

Dear Mr. Woolfenden:

**Re: Cote Gold Project, draft Terms of Reference (Provincial
Environmental Assessment Process) Chester and Neville,
Townships, District of Sudbury**

The Sudbury & District Health Unit (SDHU) is providing comments to the proposed draft Terms of Reference document in order that potential environmental health impacts can be addressed by the proponent. It is our hope that in identifying health impacts proactively mitigation measures would be put in place to reduce risks over the long term. We would request that consideration be given to the following points:

1. The SDHU would suggest that information be included regarding major components of the tailings to better determine the adequacy of the tailings pond design, and remediation plans.
2. SDHU wishes to reinforce that protection of water sources for human consumption should be highlighted. Among many factors, changes in flow magnitude, effects of climate change (ie. flooding, rain, and drought), run-off, seepage/leaching, and accidental spills can negatively impact the amount of water available and the safety of that water for human consumption. If water quantity or quality is impacted, how will this be handled?
3. Although plans for the protection of surface waters are included, the SDHU would suggest that potential impacts and protective measures for ground waters be included.
4. The SDHU would suggest including plans for the safe storage or movement of hazardous materials (including cyanide) and explosives in the event of a natural disaster such as flooding or a forest fire.
5. Consideration could be given to the ability to contact local water users (surface water and wells) in the event of an accidental spill or runoff that may adversely affect the local water quality.

An Accredited Teaching Health Unit

Centre agree d'enseignement en sante

6. Has consideration been given to the effects of air pollution such as particulates (PM10, PM2.5) and noise on local permanent and seasonal residents and workers at the camp accommodations? On and off site monitoring may wish to be considered.
7. Will there be long term monitoring of the site to ensure that closure procedures are effective in protecting the environment and human health both on the site and in the surrounding area?
8. The effects of climate change (particularly changing... remove weather patterns) should be considered in terms of: water quality and quantity for operations and human consumption; risk of flood, road wash-out; dry conditions, wildfire prevention, preparedness and evacuation plans; effects of drought or flood/erosion on design of habitat compensation, riparian areas and re-vegetation of areas at closure.

The living areas for this proposed mine are regulated by *Reg. 554 Camps in Unorganized Territory under the Health Protection and Promotion Act*. The SDHU requests that plans for the accommodations, dining areas and food preparation areas be sent to the Sudbury & District Health Unit for review before construction.

The SDHU appreciates the opportunity to comment on this application. If you have any questions or require additional information please contact Ide Vettoretti, *Environmental Health Specialist* at 705.522.9200, ext. 213 or Burgess Hawkins, *Manager* at 705.522.9200, ext. 218.

Yours truly,

 / /h_u A.L..J.fji.-IIW.ul

Shelley Westhaver
Interim Director
Environmental Health Division

SW:ldp



Sudbury & District

Health Unit

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June 6, 2013

IAMGOLD Corporation – Côté Gold Project
Attention: Steven Woolfenden
Manager, Corporate Environmental Approvals and Permit
401 Bay Street, Suite 3200, P.O. Box 153
Toronto, ON M5H 2Y4

Dear Mr. Woolfenden:

**Re: Côté Gold Project, draft Terms of Reference (Provincial
Environmental Assessment Process) Chester and Neville,
Townships, District of Sudbury**

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4. The SDHU would suggest including plans for the safe storage or movement of hazardous materials (including cyanide) and explosives in the event of a natural disaster such as flooding or a forest fire.
5. Consideration could be given to the ability to contact local water users (surface water and wells) in the event of an accidental spill or runoff that may adversely affect the local water quality.

An Accredited Teaching Health Unit

Centre agréé d'enseignement en santé

6. Has consideration been given to the effects of air pollution such as particulates (PM10, PM2.5) and noise on local permanent and seasonal residents and workers at the camp accommodations? On and off site monitoring may wish to be considered.
7. Will there be long term monitoring of the site to ensure that closure procedures are effective in protecting the environment and human health both on the site and in the surrounding area?
8. The effects of climate change (particularly changing... remove weather patterns) should be considered in terms of: water quality and quantity for operations and human consumption; risk of flood, road wash-out; dry conditions, wildfire prevention, preparedness and evacuation plans; effects of drought or flood/erosion on design of habitat compensation, riparian areas and re-vegetation of areas at closure.

The living areas for this proposed mine are regulated by *Reg. 554 Camps in Unorganized Territory under the Health Protection and Promotion Act*. The SDHU requests that plans for the accommodations, dining areas and food preparation areas be sent to the Sudbury & District Health Unit for review before construction.

The SDHU appreciates the opportunity to comment on this application. If you have any questions or require additional information please contact Ido Vettoretti, *Environmental Health Specialist* at 705.522.9200, ext. 213 or Burgess Hawkins, *Manager* at 705.522.9200, ext. 218.

Yours truly,



Shelley Westhaver
Interim Director
Environmental Health Division

SW:ldp

From: [CoteGold](#)
To: [Steven Woolfenden](#); [Theben, Stephan H](#)
Cc: [Burgess, Caroline M](#); [IMGsiims](#)
Subject: FW: Comments on Draft ToR for Côté Gold Project
Date: June-10-13 8:51:22 AM
Attachments: [comments-npp-draft-ToR-Cote-Gold-Project-Gogama-June 7-13 v1.doc](#)

3 of 3 this morning.

From: Antler, James (MTCS) [James.Antler@ontario.ca]
Sent: June 7, 2013 4:08 PM
To: CoteGold
Cc: Webber, Gerry (MTCS); Didrikson, Amy (MTCS)
Subject: Comments on Draft ToR for Côté Gold Project

Dear Steven Woolfenden:

On behalf of the Ministry of Tourism, Culture and Sport's Northern Policy and Planning Unit, please find attached our comments on the draft EA Terms of Reference and Record of Consultation for the above project. The comments reflect a tourism perspective in line with our Unit mandate to provide strategic northern tourism policy and planning expertise and promote activities that protect, diversify and enhance industry interests on patented/Crown lands and waters in Northern Ontario

If you have any questions or comments relating to the attached, please let me know. Note that I will be away from the office from June 10th until June 17th but would be pleased to address any questions upon my return.

Jim Antler

Policy Advisor, Northern Policy & Planning Unit
Tourism Policy and Research Branch
Ministry of Tourism, Culture and Sport
447 McKeown Avenue, Suite 203
North Bay, Ontario P1B 9S9
Tel: 705-494-4159
Fax: 705-494-4086
Email: james.antler@ontario.ca

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From: [CoteGold](#)
To: [Steven Woolfenden](#); [Theben, Stephan H](#)
Cc: [Burgess, Caroline M](#); [IMGsiims](#)
Subject: FW: Côté Gold Project, draft Terms of Reference, Provincial Environmental Assessment Process, available for review
Date: June-10-13 8:50:47 AM
Attachments: [Ltr to COTEGOLD@IAMGOLD re TOR June 7, 2013.pdf](#)
Importance: High

2 of 3 this morning.

From: Joy Ferguson [joy@sanatanaresources.com]
Sent: June 7, 2013 4:26 PM
To: CoteGold
Cc: 'Peter Miles'; 'James Munro'; 'Joy Ferguson'
Subject: Côté Gold Project, draft Terms of Reference, Provincial Environmental Assessment Process, available for review

Attention:
Steven Woolfenden
Manager, Corporate Environmental Assessments and Approvals
IAMGOLD Corporation

Please see attached comments with respect to the above noted matter.

Should you have any questions or concerns please do not hesitate to contact me.

Thank you,

Joy Ferguson



Joy Ferguson
1925 – 925 West Georgia Street
Vancouver, BC V6C 3L2
Ph: 604 408 6680
Fx: 604 408 6682
Cell: 604 505 4611
Toll Free: 877 881 6680
Email: <mailto:joy@sanatanaresources.com>

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**IAMGOLD – Terms of Reference Comments from Timmins District MNR
June 7, 2013**

Page 2-1: 2-1: The disposition of land for the transmission line is missing.

Page 2-2: Section 7: "... most waters will be realigned and not diverted".
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Page 4-3: What is being done with the fish that will be transferred? Where will they be putting them? Will they be going from a lake into lake, or a stream into stream? Need to ensure we are not introducing new and/or unwanted species into systems where they are not known to occur. What will be done if invasive species or introduced species are encountered?

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With the construction of the new stream and subsequent flooding of it what measures are proposed to limit the initial sedimentation? Will these new streams be monitored? What will be the plan if the stream realigns itself or there is excessive/ unacceptable erosion?

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There is no mention of potential hibernacula in the area (abandoned mine).

5th paragraph: Canada Warbler is provincially a Special Concern species not Threatened.

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Initial Bathymetry work that IAMGOLD had done that was shown to MNR’s Area Biologist. How is this to be used for this project? We have some concerns regarding the accuracy of this data, and what it will be used for. MNR would like to see the raw data and methodology that was used to create these maps.

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Bertrand, Sophie

From: CoteGold [CoteGold_@iamgold.com]
Sent: June-07-13 3:57 PM
To: Theben, Stephan H
Cc: Bertrand, Sophie
Subject: FW: MNR Comments - IAMGOLD Draft ToR
Attachments: IAMGOLD_ToR_MNRTimmins.doc

Follow Up Flag: Follow up
Flag Status: Flagged

[More to add](#)

From: DeForest, Suzanne (MNR) [<mailto:suzanne.deforest@ontario.ca>]
Sent: Friday, June 07, 2013 3:07 PM
To: CoteGold
Cc: Mcfarlane, Glen (MNR)
Subject: MNR Comments - IAMGOLD Draft ToR

Good Afternoon,

Please find attached some comments from MNR Timmins District. We enjoyed reviewing the documents and are looking forward to the project moving ahead.

Have a nice week end,
Suzanne

Suzanne DeForest

A/District Planner
Timmins District
Ministry of Natural Resources
Ontario Government Complex
P.O. Bag 3090, 5520 Hwy.101 East
South Porcupine ON P0N 1H0
Tel: (705) 235-1383
Fax: (705) 235-1377
E-mail: suzanne.deforest@ontario.ca

Ministry of the Environment

199 Larch Street
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Ministère de l'Environnement

199, rue Larch
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Télec.: (705) 564-4180



June 7, 2013

MEMORANDUM

TO: Steven Momy
Senior Environmental Officer
Timmins District Office

FROM: Shannon Innis
Hydrogeologist
Technical Support Section

RE: **Draft Terms of Reference**
IAMGOLD Cote Gold Project
Chester and Neville Townships, Ontario

As requested, I have reviewed the groundwater-related portions of the report entitled *Provincial Individual EA, Draft Terms of Reference for the Cote Gold Project*, prepared by AMEC Environment & Infrastructure (AMEC) and dated April 2013. This review was focused on whether the Draft Terms of Reference (ToR) has identified the activities that may potentially impact the groundwater quality and quantity at the Cote Gold Mine (the site), as well as any mitigation measures associated with those impacts. In order to quantify potential groundwater impacts, baseline groundwater conditions for the site and surrounding area must be established. The baseline groundwater studies were briefly described in the draft ToR; however, provided below is an outline that Northern Region Hydrogeologist's have developed that provides our minimum expectations for baseline studies for mining developments:

The purpose of baseline groundwater monitoring programs for proposed new mines is to define pre-development hydrogeological conditions. This information will be subsequently used by the proponent to develop numerical groundwater models and to predict potential impacts of the mine if the project progresses towards environmental assessment and permitting. This assessment also provides the framework for on-going groundwater monitoring during site development, operation, and closure. Lack of comprehensive baseline information may cause significant site development delays.

To effectively address these uses, the baseline groundwater monitoring program must meet the following requirements:

- 1) Determine groundwater flow paths, identify potential receptors (e.g. surface water, wetlands, wells, etc.), estimate subsurface travel times (including potential seasonal hydraulic gradient fluctuations), and characterize groundwater quality. The location*

of the monitoring wells must be selected to define existing conditions and also in anticipation of potential changes in groundwater gradients during all phases of the project (e.g. mounding, lowering, flow direction changes, etc.). The groundwater monitoring should take into consideration the effects of groundwater to surface water discharge, and enough information must be collected so that potential impacts of dewatering on surface water and wetland features can be evaluated. Nested or multi-level groundwater monitoring wells should be used where appropriate to assess both shallow (overburden) and deep (bedrock) groundwater flow systems, as well as vertical gradients.

- 2) Collect whatever information will be later required to identify groundwater impacts that may occur as a result of the undertaking, assess contaminant attenuation capacities, and ensure that the proposed mine and associated facility designs incorporates appropriate mitigation measures. Groundwater monitoring and groundwater quality data should be collected up-gradient, cross-gradient, and down-gradient from all relevant facilities which have been sited at the time of the baseline survey. This includes potential groundwater seepage locations, rates and quality into or from facilities such as: open pits, underground developments, tailings, stockpiles, collection ponds, processing facilities, and loading areas.*
- 3) Identify potential compliance points and compliance criteria (e.g. Reasonable Use, Provincial Water Quality Objectives, etc.) and ensure that sufficient information is available in the future to produce statistically sound assessments of potential mining and associated facility impacts. The baseline survey should include installation of monitoring wells at potential compliance points and within the footprint of the planned operation works with an aim of having most wells remain in-place during all phases of the project to provide consistent temporal analysis points;*
- 4) The output of the hydrogeology baseline survey should include the following:*
 - a) conceptual hydrogeologic model with a written expert opinion summarizing groundwater flow paths, identification of potential receptors, travel times, and water quality;*
 - b) hydrogeologic maps and cross-sections showing: 1) the location of relevant features, including surface water features, water supply wells, and other potential receptors; 2) location of groundwater monitoring wells with respect to proposed facilities/works, stockpiles, potential seeps of contaminated groundwater, surface water features and other potential receptors; 3) the extent of overburden and bedrock aquifers, including bedrock contact/fracture zones; 4) groundwater contours (potentiometric surfaces); and 5) groundwater flow directions including location of all groundwater divides;*
 - c) groundwater analytical results provided in tabular format with ion balances and also presented with ion plots; Laboratory Certificates of Analysis should be available upon request; and*
 - d) identify the need for additional monitoring and assessment to address potential facility development impacts that had not been defined at the time of the baseline survey.*

If you wish to discuss any of these recommendations, please do not hesitate to contact me. The purpose of the preceding review is to provide advice to the Ministry of the Environment regarding groundwater conditions based on the information provided in the above referenced documents. The conclusions, opinions and recommendations of the reviewer are based on

information provided by others, except where otherwise specifically noted. The Ministry cannot guarantee that the information that has been provided by others is accurate or complete. A lack of specific comment by the reviewer is not to be construed as endorsing the content or views expressed in the reviewed material.



Shannon Innis, P.Geo.
Hydrogeologist

c: GW DS CAK 06 Cote Gold Mine (Chester and Neville Townships)
Steven Woolfenden, IAMGOLD
Wesley Wright, MOE Environmental Approvals Branch

(U:\Shannon's Memos\Completed memos - 2013\Cote Gold TOR.DOC)

From: [CoteGold](#)
To: [Steven Woolfenden](#); [Theben, Stephan H](#)
Cc: [Burgess, Caroline M](#); [IMGsiims](#)
Subject: FW: Cote Gold Project Draft Terms of Reference
Date: June-10-13 8:50:13 AM
Attachments: [Cote Gold Project Draft ToR MOE NR Planning comments June 8 13.pdf](#)

1 of 3 this morning.

From: Cramm, Ellen (ENE) [Ellen.Cramm@ontario.ca]
Sent: June 8, 2013 11:43 AM
To: CoteGold
Subject: FW: Cote Gold Project Draft Terms of Reference

From: Cramm, Ellen (ENE)
Sent: June 08, 2013 11:40 AM
To: 'cotecold@iamgold.com'
Cc: Wright, Wesley (ENE); Allen, Paula (ENE)
Subject: Cote Gold Project Draft Terms of Reference

Attn:
Mr. Steven Woolfenden, IAMGOLD Corporation

Hello Mr. Woolfenden,

The Ministry of the Environment's Northern Region Planning Unit has reviewed the draft Terms of Reference for the above-noted project, and our comments are attached. Please don't hesitate to contact me if you have questions about these comments.

Thank you.

Regards,

Ellen Cramm, MCIP, RPP
Environmental Planner/EA Coordinator
Technical Support Section, Northern Region
Ministry of the Environment
Telephone: (807) 475-1728 Toll Free: 1-800-875-7772
Fax: (807) 475-1754
ellen.cramm@ontario.ca

Section within MNDM	Name	email	Phone No.	Comment
Planning Biologist	Todd Copeland- MNR	todd.copeland@ontario.ca	705-235-1311	Map on notice has incorrect road labels. Hwy 655 does not go to Sudbury and 560 west of hwy 144 is the Sultan Rd.
Business Planning Branch	Marc St. Louis	marc.stlouis@ontario.ca	705-564-6255	Suggests that the ToR include how IAMGOLD will consider accommodations for the employees- construction and demolition of the camp, waste generated from the camp etc.
Business Planning Branch	Marc St. Louis	marc.stlouis@ontario.ca	705-564-6255	Suggests the notice be circulated to MMAH because crews and mine workers will be living onsite.
A\RLUG	Hugh Lockwood	hugh.lockwood@ontario.ca	807-475-1576	Appendix D- table2-1 but also page 9-1 of main document - suggest to expand the list to include Ontario Propsectors Association, Ontario Mining Assocation and then the local NE OPA groups - PPDA and the Sudbury Prospectors and Developers. There is a list of enviornmental groups it might be an idea to balance the list and have representation from the mining sector as well.

**Ministry of
the Environment**

Environmental Approvals
Branch

2 St. Clair Avenue West
Floor 12A
Toronto ON M4V 1L5
Tel.: 416 314-8001
Fax: 416 314-8452

**Ministère de
l'Environnement**

Direction des autorisations
environnementales

2, avenue St. Clair Ouest
Étage 12A
Toronto ON M4V 1L5
Tél : 416 314-8001
Téléc. : 416 314-8452



June 10, 2013

MEMORANDUM

TO: Steve Woolfenden
Manager, Corporate Environmental Assessments and Approvals
IAMGOLD Corporation

FROM: Wesley Wright
Project Officer
Environmental Approvals Branch

RE: Review of the Draft Terms of Reference for the Côté Gold Project Environmental
Assessment
EA FILE NO. 05-09-02

Thank you for submitting the draft Terms of Reference (ToR) for the Côté Gold Project (Project), which was received on May 6, 2013 by the Environmental Assessment Services Section (EASS).

The EASS has reviewed the above-noted draft ToR in accordance with the requirements of the *Environmental Assessment Act* (EAA), its associated regulations, and the MOE's Code of Practice for Preparing and Reviewing Terms of Reference for Environmental Assessments in Ontario (Code of Practice) dated October 2009. The EASS offers the following comments for your consideration when finalizing the ToR for formal submission.

Section 2.0

1. Section 2.1 states that IAMGOLD Corporation (IAMGOLD) entered into a voluntary agreement to meet the provincial environmental assessment (EA) requirements for the Project components listed, but it does overtly state that the voluntary agreement requires that an individual EA be conducted for the entire Project. Please revise the text to reflect this.
2. Section 2.2 opens with stating that the Project "is anticipated to require completion of a Federal EA." As later mentioned in the section, the Canadian Environmental Assessment Agency has indicated that the Project will require a federal EA. Please revise the text in paragraphs 1 and 4.
3. Section 2.2 reads: "The ToR, once approved, and the EIS Guidelines . . . " Approval of the ToR is at the Minister's discretion; there is no guarantee that a proposed ToR will be approved. Please revise this text to read "if approved" rather than "once approved."

Section 4.0

4. The study area (stated as being approximately 6,700 hectares) is not clearly delineated in the section, nor in Figure 2. It is not until page 6-3 that the multitude of study areas seem to be generally defined, but this is unclear to the reader who may not be familiar with the local of nearby receptor locations, which watercourses and water bodies could potentially be affected by the Project, the boundaries of the transmission line alignments, nor the human environment local study area. For clarity, please more clearly delineate the study area boundaries in the text and indicate these on maps/figures. Section 4.1 (description of the undertaking) may be a more appropriate section in which to state the study areas because it would be more apparent to the reader earlier in the documentation (including the text that the study areas will be further refined as the Project progresses through the EA).
5. Section 4.1 (page 4-2) states that the description [of the Project components] will be finalized through the EA process and ongoing engineering studies. This suggests that the components may be finalized after the EA process (i.e., during “ongoing” engineering studies). The Project components are expected to be finalized during the EA process, as the preferred alternatives for each component (Table 5-7) will be determined during this phase.
6. Please elaborate on the habitat compensation proposed in section 4.1—will any agencies be involved in overseeing this and/or commenting on the compensation measures proposed?
7. Section 4.2.1 states that the sequencing of construction activities “will also consider” fish spawning and bird nesting seasons. Depending on input from government agencies, IAMGOLD may be required to not simply “consider” spawning and nesting seasons, but to limit/cease construction (for all or some of the Project components, in all or some of the study area) during these spawning/nesting windows.
8. In section 4.2.3.11, you may wish provide more clarity by stating that transfer of *ownership* of the 230 kV transmission line will be evaluated at the end of the Project.

Section 5.0

9. The draft ToR does not include the “do nothing” alternative. While this is not required, the Code of Practice (page 18) strongly recommends that a “do nothing” alternative always be considered because it acts as a baseline against which all other alternatives are compared.
10. The definition of “environment” does not seem to agree with that in the EAA (natural, economic, social, cultural, built): physical, biological, human. Please revise text (and corresponding tables) to reflect this. Alternatively, re-define “natural” as “physical and biological” and “economic/social/cultural/built” as “human,” but it is encouraged that proponents adhere to the environmental components as they are presented in the EAA.
11. For ease of reference and readability, you may wish to consider including in the Table of Contents the various alternatives that were/will be considered for the various Project components, as was done for the Rainy River Gold Project ToR.
12. Section 5.2.2: Per section 4.2.7 of the Code of Practice, the potential data sources for the criteria and indicators should also be stated, including text stating that the listed data sources are *potential* sources, subject to change as the EA progresses. Please revise the text accordingly.
13. Section 5.2.1 suggests that the performance objectives are separate from evaluation criteria, but section 5.2.2 reveals that they appear to be one and the same. Please revise the text accordingly.
14. The “performance” rating seems to use a single criterion (or indicator) as its measure (e.g., cost-effectiveness = competitive return on investment; technical availability = predictably effective with contingencies; ability to service the site effectively = provides a

guaranteed supply to the site). This seems to skew the evaluation to a single criterion/indicator instead of all within the category. Section 5.2.3 states that an alternative will be rejected if it attains an unacceptable rating for any single performance objective; because this is the approach to be used, it is all the more critical that the performance objectives consider all of the criteria within a given category instead of only one. By using only one, it skews the evaluation to favour an alternative rating strongly in the single criterion used as the performance objective. Please revise the performance objectives accordingly to better reflect all of the criteria within each category.

15. For sections 5.2.2.4 and 5.2.2.5, the blanket criterion of “minimizes adverse effects without mitigation” poses the risk of insufficient transparency in the relative comparison/weighting of the respective criteria within that environmental category. It is unclear to the reader how this will objectively be determined during the evaluation. Please elaborate on this.
16. Table 5-4: for the criterion of “effect on fish and aquatic habitat,” please explicitly state that one of the indicators will be attainment or maintenance of water quality guidelines for surface water bodies in the study area; only groundwater quality is explicitly mentioned, and there are many surface water bodies that are expected to be impacted by the proposed undertaking.
17. Section 5.2.2.6: the criteria relate to both the natural and “human” environment, but the performance rating considers only the natural environment. Please revise the performance rating to also consider the “human” environment, because it is included in the evaluation criteria.
18. Table 5-6: one of the criteria refers to “environmental health.” The EAA broadly defines “environment” – is this criterion meant to relate to the health of all five aspects of the environment? If so, how will it consider a situation wherein net negative effects are expected on some of the five aspects but net positive effects are expected on others? If it is meant to relate to only one aspect, please clarify and revise the text accordingly.
19. Section 5.3.1.13: I recall during at least one of the interministerial meetings, IAMGOLD made reference to a third transmission line route, which I understand is no longer being considered. Because it was an alternative route which was considered for the Project, it should be mentioned in the ToR – and if it were screened out, then a rationale for having done so should be provided, as it was both for onsite diesel-fired power generation and for renewable energy as the primary power source for site operations.
20. Considering the great distance over which the 230 kV transmission line will be built (130 to 170 km), it is unclear to the reader why there are only two routing alternatives that will be considered. The Rainy River Gold Project included four alternative routings for the 230 kV transmission line, and this was over a distance of less than 20 km. Please provide a rationale as to why more routes will not be considered for the Project.

Section 6.0

21. Section 6.1: For all baseline studies, please state in the ToR that they will all be conducted in consultation with any and all stakeholders and Aboriginal communities having interest in what is being studied.
22. Table 6-2: some lakes in the study area (Mesomikenda Lake, Three Duck Lakes, Weeduck Lake, Schist Lake) seem to be absent from the fish sampling. Also, please clarify if the ‘Unnamed Lake’ in Table 6-2 is Unnamed Lake #1 or Unnamed Lake #2 in Figure 2. At any rate, this would suggest that the other Unnamed Lake was also absent from the fish sampling program. Why were fish species not captured in these water bodies?

Section 7.0

23. Section 7.1 makes reference to the “social environment” but this is the first time in the documentation that this term has been made; in all other instances, only the “human environment” has been referenced. Additionally, page 7-1 distinguishes between only the ecological/socio-economic context, without considering the other aspects of the environment. Please clarify and/or define the terms being used.
24. Section 7.2.1: bullets 4 through 6 seem to suggest that effects and changes *resulting from the Project* will affect the evaluation indicators. How is this possible, since the evaluation will occur during the EA and therefore prior to construction/operation? Please revise the text to clarify this.
25. Section 7.2.2: The opening paragraph states that the Level rating system (I/II/III) will be performed for all of the evaluation criteria, but the third paragraph on page 7-1 provides Level ratings based on broad environmental categories. Please edit the text in this section to clarify the manner in which the Level rating system will be applied.
26. Section 7.2.3: it is unclear how projects and activities that “will be carried out” is defined, and also unclear how these projects and activities will be identified. What data sources are proposed to be used to identify these projects/activities and their expected effects (to inform the cumulative effects analysis)?

Section 9.0 (and Appendices D and E)

27. Section 9.3: Reference is made to Appendices B and C. Please revise the text to refer to Appendices D and E.
28. Section 9.3: The draft ToR states that an IAMGOLD community newsletter will be widely distributed “on a regular basis.” This is too vague a timeframe; please clarify.
29. For the sake of transparency in the decision-making process, please consider revising the ToR to state that the EA Report will document how the Project has been modified as a result of input from stakeholders and Aboriginal communities.
30. Appendices D and E: relating to issues resolution, the sections state that if an issues arises where agreement (between IAMGOLD and the concerned person) cannot be reached, “IAMGOLD will continue to work to resolve the issue and where necessary involve third parties.” Please elaborate on the nature of the third parties and for what purpose/in what capacity they will be involved (e.g., moderation, arbitration).
31. Appendices D and E: reference is made to issues tracking and to consultation/engagement milestones, but the text does not clearly indicate how input from interested persons will be obtained. This is a requirement of the Code of Practice; please revise the text to address this.
32. Section 3.2 of Appendix D and section 4.2 of Appendix E suggest that consultation with stakeholders and Aboriginal communities during the EA will occur only on the draft EA. Consultation is a key component of the EA process and is to occur with stakeholders and Aboriginal communities throughout the EA process and not only when the draft EA is completed. Early EA consultation with all interested stakeholders and Aboriginal communities is of key importance for a proposed undertaking. Please revise the text to reflect this, and to provide clarity regarding at what points (milestones) in the EA process these interested persons will be engaged (e.g., through Public Information Events) – examples could include:
 - After the completion of baseline studies;
 - After alternatives and evaluations criteria/indicators are finalized;
 - After the evaluation of alternatives is completed;
 - After the preferred scenario (for all components) and mitigating measures have been determined; and/or,

- Draft EA Report.
33. Section 3.1.1 of Appendix D and section 4.1.1 of Appendix E state that comments and concerns received will be considered and addressed in the Project Description, and that consultation on the draft ToR is expected to occur January through April 2012. The Project Description has already been submitted to the Canadian Environmental Assessment Agency, and the timeframe for the draft ToR has changed. Please revise the text accordingly.
 34. Appendix E section 4: The terms “consultation” and “engagement” appear to be used interchangeably. ‘Engagement’ is not defined in the Codes of Practice, nor in the EAA. The ministry’s expectation is that consultation will be carried out in the manner that is expected per the definition of “consultation” in the Code of Practice for Consultation in Ontario’s Environmental Assessment Process. Accordingly, please remove the use of the word “engagement” and replace it with “consultation,” citing the definition in the Consultation Code of Practice.
 35. Appendix E: needs, interests and capacity are likely to differ amongst Aboriginal communities. Please consider including text in the consultation plan speaking to consideration/flexibility in how IAMGOLD will respond to these differing consultation needs and interests/concerns.

Record of Consultation

36. The Record of Consultation appears to be incomplete and does not contain a full accounting of all communications with the Ministry of the Environment. The Record of Consultation (e.g., Appendix E, Table E-2) is devoid of any communications with the Ministry of the Environment’s Environmental Assessment Branch. Additionally, none of the handouts/presentation slide decks for the interministerial meetings is provided. Please ensure that the Record of Consultation is complete by including these items.

The EASS is of the view that the additions and modification to the ToR outlined above should be undertaken. Should you have any questions, please contact Mr. Wesley Wright, Project Officer, by phone at 416-325-5500 or by e-mail at wesley.wright@ontario.ca. Alternatively, you may contact Ross Lashbrook, EASS Supervisor, by phone at 416-314-7765 or by e-mail at ross.lashbrook@ontario.ca.



Wesley Wright

- c. Ross Lashbrook, Supervisor, Environmental Assessment Services Section
Annamaria Cross, Manager, Environmental Assessment Services Section

Bertrand, Sophie

To: Kelly, Mary K
Subject: FW: IAMGOLD Cote Gold Project - draft ToR comments due at end of this week

From: Wright, Wesley (ENE) [<mailto:Wesley.Wright@ontario.ca>]
Sent: June-10-13 1:55 PM
To: Steven Woolfenden (Steven.Woolfenden@iamgold.com)
Cc: Theben, Stephan H
Subject: FW: IAMGOLD Cote Gold Project - draft ToR comments due at end of this week

Thanks,

Wesley

 Please consider your environmental responsibility before printing this email.

From: Momy, Steven (ENE)
Sent: June 10, 2013 1:22 PM
To: Wright, Wesley (ENE)
Subject: RE: IAMGOLD Cote Gold Project - draft ToR comments due at end of this week

Hi Wesley

I have review the draft Term of Reference for the IAMGold, Cote Gold Project.

Based on my review, I feel the document touches on all aspects of the project that will require approvals for our ministry. I do recommend we make the company aware of Ontario Regulation 102/94, Part IV and Part V for large construction and demolition projects, since I suspect some of the buildings for this mine will have a total floor area of more than 2,000 square meters.

If you have any further questions, please do not hesitate to contact me at my office.

Sincerely,

Steven Momy

*Senior Environmental Officer - Badge # 452
Ministry of the Environment - Timmins District
Hwy 101 E, P.O. Bag 3080, South Porcupine ON P0N 1H0*

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