

Appendix B4

As-built Stormwater Dike

STORMWATER DIKE BUTTRESS AS-BUILT REPORT

**AGNICO-EAGLE MINES LIMITED
MEADOWBANK GOLD PROJECT**

DECEMBER 11, 2016

EXECUTIVE SUMMARY

The construction of the Stormwater Dike buttress at Meadowbank was conducted from September 3rd 2016 to September 30th 2016. The buttress is located on the downstream toe of Stormwater Dike, a divider dike separating the North Cell and South Cell of the Tailings Storage Facility.

The buttress is designed and constructed to support the dike in order to slow the movements observed between August and September 2016 at Stormwater Dike. The buttress is 315m long, 25m wide, and built to an elevation of 133m.

Work carried out during construction of the buttress included access road construction, placement of a first lift of rockfill 1 meter above water level, and placement of the second lift of rockfill at final elevation. This construction report issued by AEM presents the general construction procedure for the buttress.

DOCUMENT CONTROL

| Document Version | Date | Revised Section | Revision |
|------------------|------------|-----------------|----------|
| Draft | 2016-12-11 | All | |
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STORMWATER DIKE BUTTRESS AS-BUILT REPORT

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STORMWATER DIKE BUTTRESS AS-BUILT REPORT

SECTION 1.0 - INTRODUCTION

The Stormwater Dike at Meadowbank is located in the north portion of the main mine site, and is an internal structure that subdivides the Tailing Storage Facilities (TSF) into the North Cell and the South Cell. Stormwater Dike is a rockfill embankment structure that is 18m high and 1,060m long. Figure 1 presents the Meadowbank Mine site and Figure 2 presents the general arrangement of the TSF and the location of Stormwater Dike.

On August 24th 2016 cracks were discovered on the crest of Stormwater Dike in the vicinity of Stn. 10+525 to Stn. 10+700. Discussions were initiated with the Dike Designer (Golder Associates) and AEM suggested a mitigation solution of building a buttress at the downstream toe of Stormwater Dike. The Dike Designer proposed a plan for the buttress including the location and volume of material required. On September 2nd 2016 the Dike Designer presented a stability analysis showing the effect of the buttress on the stability of Stormwater Dike. Based on the results of the stability analysis it was decided to go forward with building the buttress. On September 3rd 2016 a buttress construction package was prepared by AEM and then construction of the buttress commenced.

The construction of the buttress was initiated as a mitigation plan to stabilize Stormwater Dike and to slow its rate of movement. This construction is considered as a first step action and further investigation will be undertaken to assess the stability of Stormwater Dike and to monitor its movement.

The construction work for the buttress was done by the Mine Operations Department with guidance from the Meadowbank Engineering Department. The construction surveillance was done by AEM representatives. Survey of the work was completed by AEM.

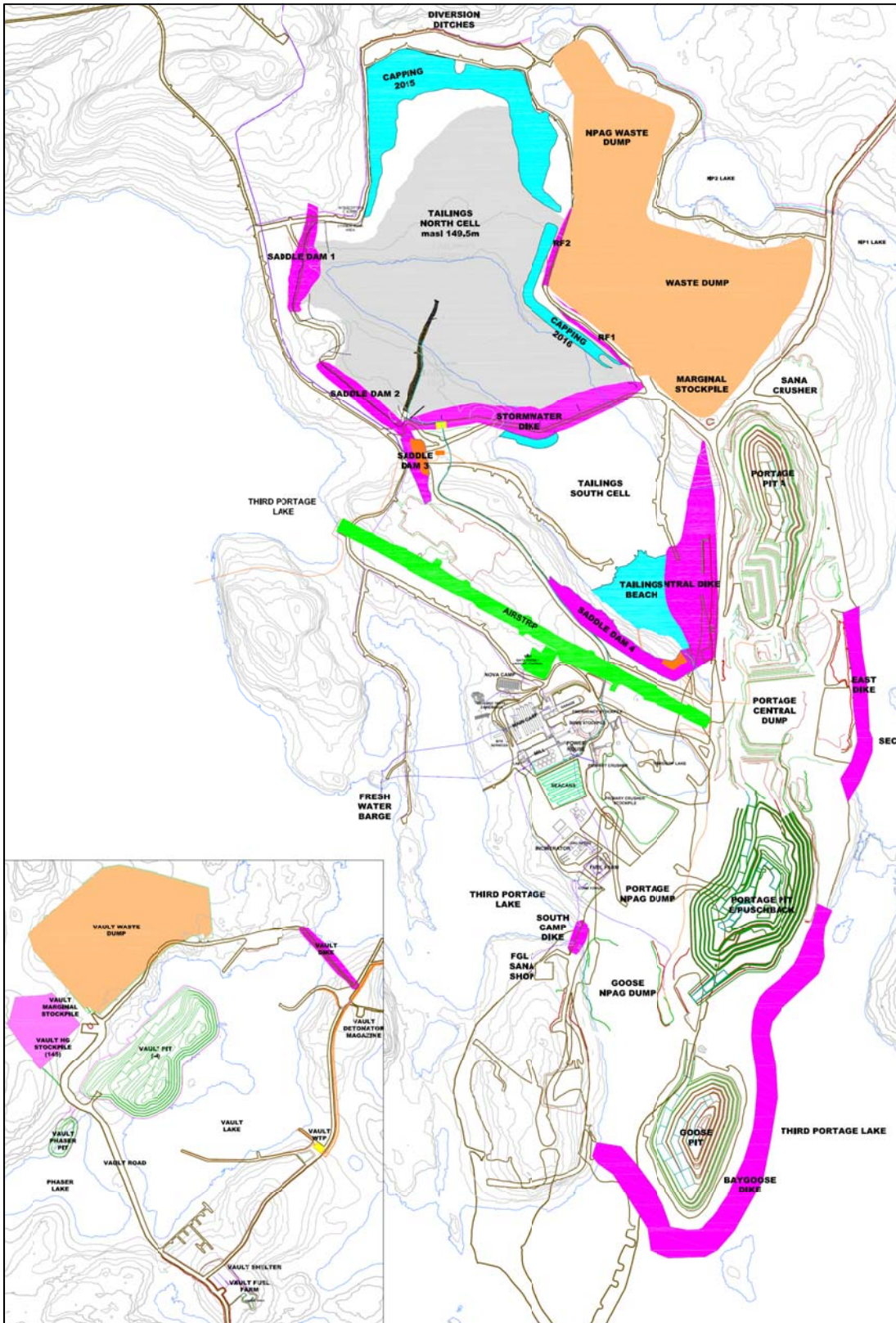


Figure 1: General arrangement of the Meadowbank mine site.

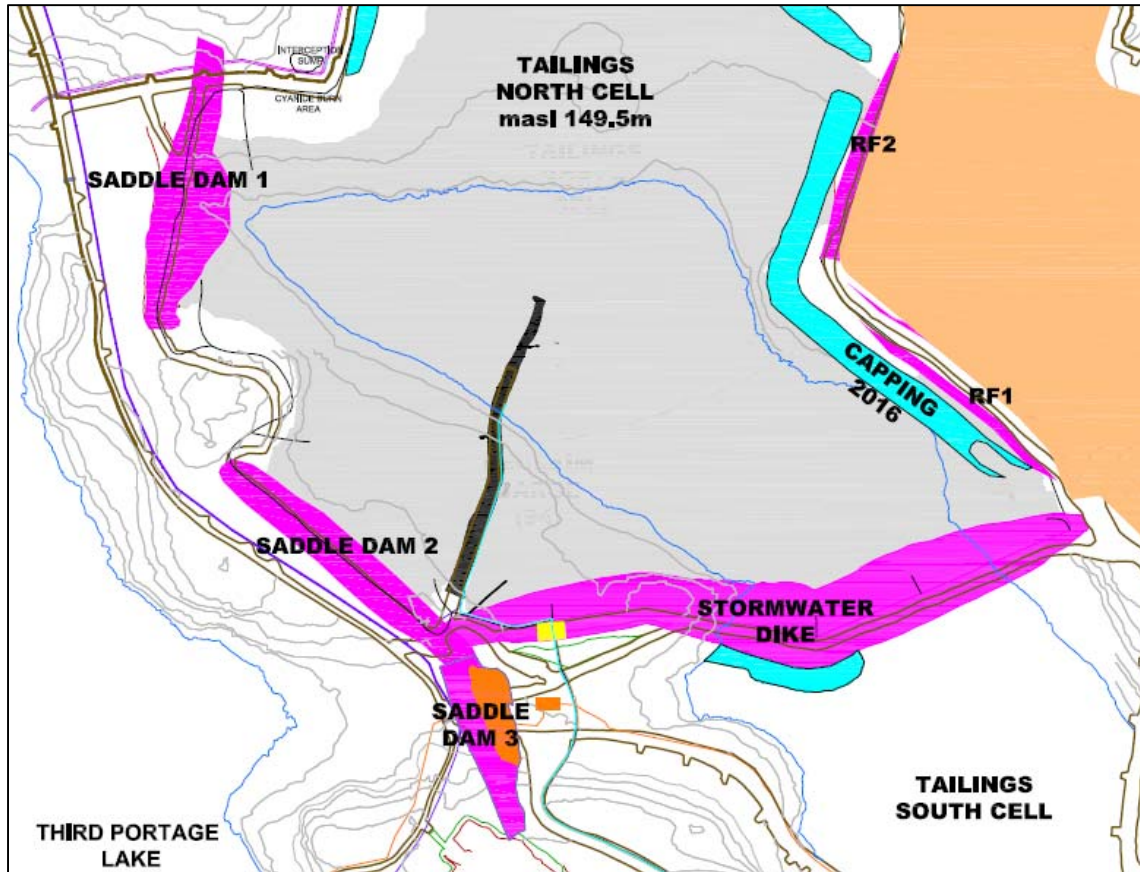


Figure 2: General arrangement of the TSF and the location of Stormwater Dike.

SECTION 2.0 - SCOPE

This construction summary report presents the general construction procedure for the Stormwater Dike buttress conducted between September 3rd 2016 and September 30th 2016 at Meadowbank. Work procedures and construction steps are summarized in this report. A review of the proposed design and technical specifications is presented, followed by the description of construction activities. The site inspection procedures during construction, operation and monitoring are then presented.

SECTION 3.0 - DESIGN AND TECHNICAL SPECIFICATIONS

Design and Technical Specifications were developed by AEM Engineering prior to the start of the buttress construction and are discussed in the following section. Plan views of the original buttress design and the revised buttress design are available in Figure 3 and Figure 4.

The original buttress design (see Figure 3) was for a buttress 315m long and 15m wide with haul truck turnarounds every 50m. The buttress would be built to elevation 133m. On September 10th

the buttress design was revised to an increased width of 25m starting at the third haul truck turnaround (see Figure 4). With a width of 25m haul truck turnarounds would no longer be required. In addition, the buttress would be constructed in two lifts with the first lift being constructed to 131.1m elevation; 0.5m above the South Cell water level at that time. This revised buttress design results in a more stable buttress, provides more stabilization for Stormwater Dike, and is a safer way to construct a rockfill structure in water.

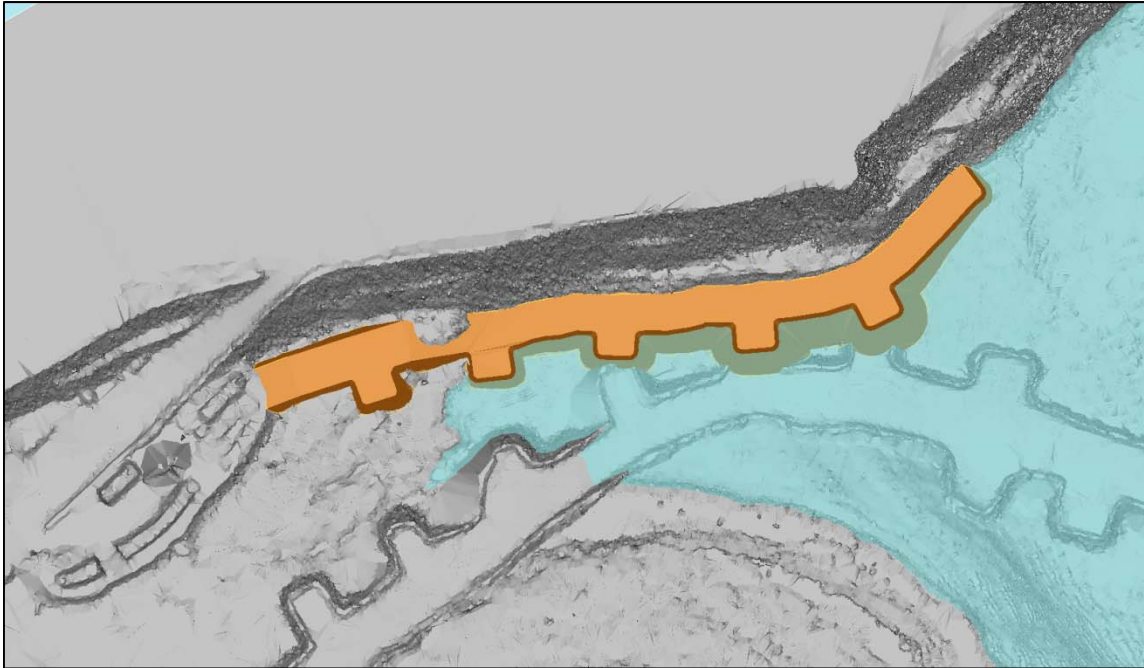


Figure 3: Plan view of the original buttress design.

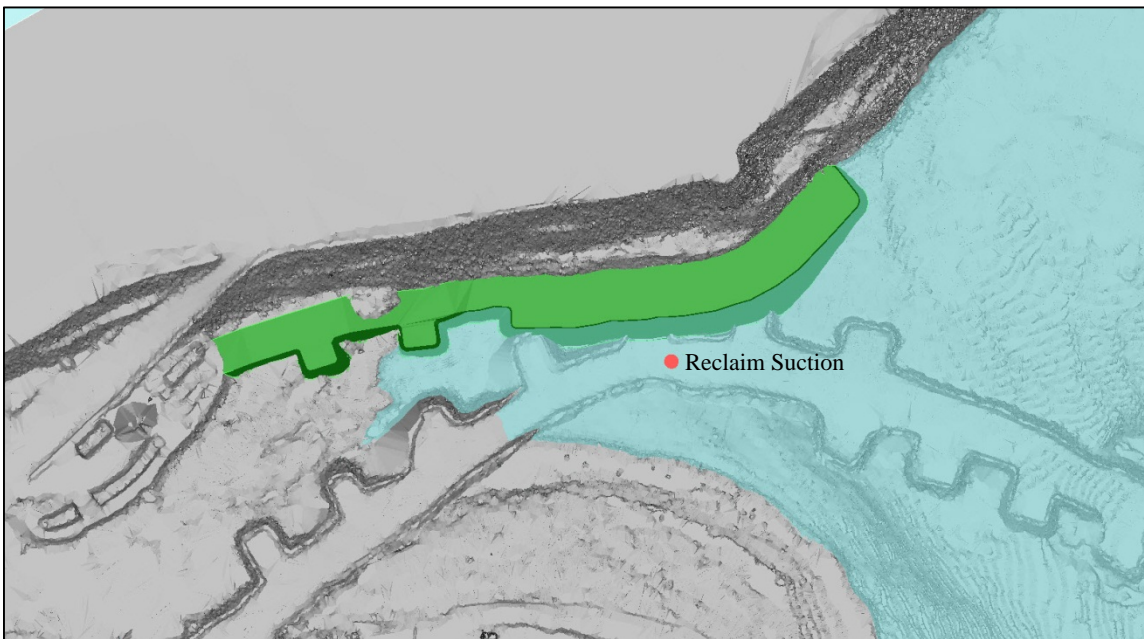


Figure 4: Plan view of the revised buttress design.

3.1 FILL MATERIAL AND PLACEMENT SPECIFICATIONS

The material used for the construction of the buttress was potentially acid generating (PAG) rockfill. The PAG rockfill was sourced from Pit A and the SANA crusher boulder pile. No soapstone was allowed to be used and no oversize limit was placed on boulders. The PAG rockfill was hauled to the buttress construction area by 100T haul trucks. After the rockfill was dumped out of the haul trucks onto the surface of the buttress a CAT D9 dozer would push it into place. Compaction was achieved through haul truck and dozer circulation.

SECTION 4.0 - CONSTRUCTION ACTIVITIES AND DESCRIPTION OF THE WORK

The scope of work for the construction of the Stormwater Dike buttress conducted from September 3rd 2016 to September 30th 2016 consists of activities listed in the following major work items:

- Access road construction
- Placement of the first lift of rockfill
- Placement of the second lift of rockfill

These items are discussed in the following sections below. Selected photographs of the work progress taken throughout the construction program, showing various aspects of the construction work, are available in Appendix A. As-built drawings are available in Appendix B.

4.1 ACCESS ROAD CONSTRUCTION

The first step prior to all works in the buttress construction area was to build an access road (see Figure 5). Existing roads near Saddle Dam 3 had to be widened to a minimum of 15m wide to provide enough room for 100T haul trucks to circulate. 0-6" till reject and till was used for widening the roads. Access was then made through the road berms on the ramp up to Stormwater Dike and through the pad beyond into the tundra along the downstream toe of Stormwater Dike. Pickets were placed in the tundra to indicate where the access road needed to go. When on the tundra the access road was built within the pickets using a minimum lift thickness.



Figure 5: View of the plan for the access road for the SWD buttress (aerial photo from summer 2015 with access road plan added).

4.2 PLACEMENT OF THE FIRST LIFT OF ROCKFILL

Construction of the buttress started on September 3rd 2016 with placement of the first lift of rockfill. The buttress was built using 100T haul trucks operated by the Mine Operations Department. The PAG rockfill was hauled by the haul trucks to the buttress construction area using the access road described in Section 4.1. After the rockfill was dumped out of the haul trucks onto the surface of the buttress a CAT-D9 dozer would push the rockfill into position to advance the buttress. Compaction of the rockfill was achieved through haul truck and dozer circulation. Construction of the portion of the buttress within the South Cell water limit was only conducted during day shift. The first lift of rockfill for the buttress was completed to its final elevation of 131.1m on September 25th 2016.

4.3 PLACEMENT OF THE SECOND LIFT OF ROCKFILL

Construction of the buttress continued on September 25th 2016 with placement of the second lift of rockfill. The placement of the second lift of rockfill was conducted in the same manner as the placement of the first lift of rockfill as described in Section 4.2.

The second lift of rockfill for the buttress was completed to its final elevation of 133m on September 30th 2016. This completed the construction of the Stormwater Dike buttress.

The total volume of rockfill used to construct the buttress was 95,178 tonnes or 47,589 m³.

SECTION 5.0 - QC MONITORING AND RESULTS

AEM representatives routinely conducted visual observation of work procedures during the construction of the Stormwater Dike buttress. Review of the work procedure was done on a daily basis and corrections were made if needed. Daily surveys were conducted by AEM representatives for daily progress and to ensure that limits and grades were followed correctly during the construction. Photographs of the work progress were taken throughout the construction of the buttress (see Appendix B). Daily spotter inspection forms for each work shift were issued and filed by AEM representatives as well (see Appendix C).

SECTION 6.0 - OPERATION AND MONITORING

During construction the Groundprobe radar was installed facing the downstream side of Stormwater Dike to monitor any movement of the slope to ensure the safety of all workers involved in the construction. The rock mechanics personnel were in charge of monitoring the radar at least 6 times per day during day shift. Also, a spotter from the Engineering department was present during buttress construction to look for any changes in buttress or dike stability. Daily spotter inspection forms for each work shift were issued and filed by the spotter (see Appendix C). Several times a day, surveys were conducted by AEM representatives for progress updates and to ensure that limits and grades were followed correctly during the construction.

In addition to the radar, spotter presence, and survey presence several other monitoring instruments were used to track the movement of Stormwater Dike. These instruments were extensometers, crack width monitoring, and prisms. The extensometers were found to provide the most precise measurement of the movement and were used in conjunction with the radar to provide estimates of the dike's movement. Both the prisms and crack width monitoring were dependent on lengths of rebar driven into the road surface which were prone to becoming unstable as the structure moved and as rain softened the road surface. As the buttress was constructed the rate of movement of the structure slowed and eventually the movement of the dike ceased.

Since the completion of the construction of the Stormwater Dike buttress the structure is closely monitored by the Engineering department. A visual daily inspection of the buttress and the surrounding area is conducted to ensure the integrity of the structure. The visual inspection of the buttress involves checking the structure for any cracks, settlement, bulging, ponding of water on the surface, sloughing or any other visual sign of movement. This monitoring will be continued until the buttress is covered by the water in the South Cell.

SECTION 7.0 - SUMMARY AND CLOSURE

The construction of the Stormwater Dike buttress was conducted between September 3rd and September 30th 2016. Construction was completed in accordance with the requirements of the buttress design developed by AEM in collaboration with the Dike Designer. The buttress is 315m long, 25m wide, and built to an elevation of 133m.

During the course of the work, one (1) design change was implemented to optimize the design of the buttress; the width of the buttress was changed from 15m to 25m and the buttress was constructed from that point onwards in two lifts.

A visual monitoring program consisting of frequent field visits by the Geotechnical team was put in place to ensure the integrity of the buttress.



*Rebecca Cousineau, P.Eng
Agnico Eagle Mines Limited
Meadowbank Division
For AEM Meadowbank Geotechnical Team*

APPENDIX A
Selected Buttress Construction Photos



Figure 1: Photo of the Stormwater Dike downstream slope toe area prior to buttress construction looking south (September 1, 2016).

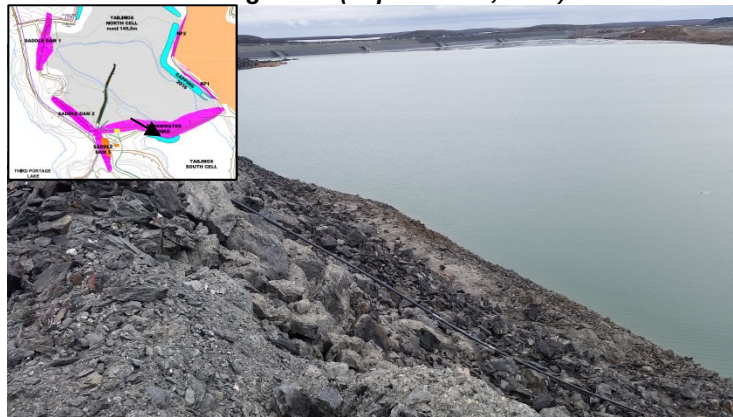


Figure 2: Photo of the Stormwater Dike downstream slope toe area prior to buttress construction looking east towards Central Dike (August 31, 2016).

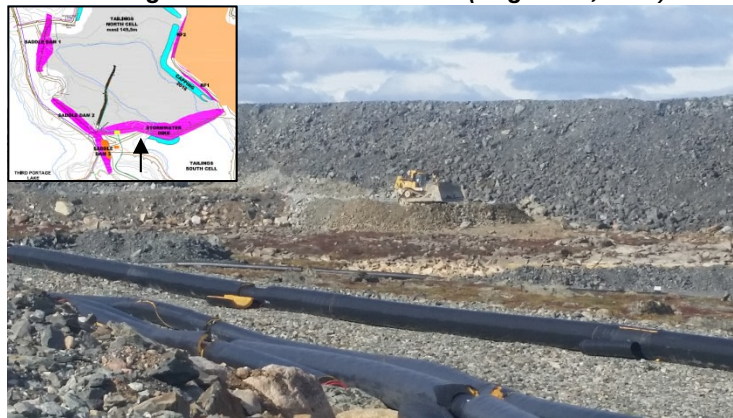


Figure 3: Dozer building the access road to the buttress construction area (September 4, 2016).

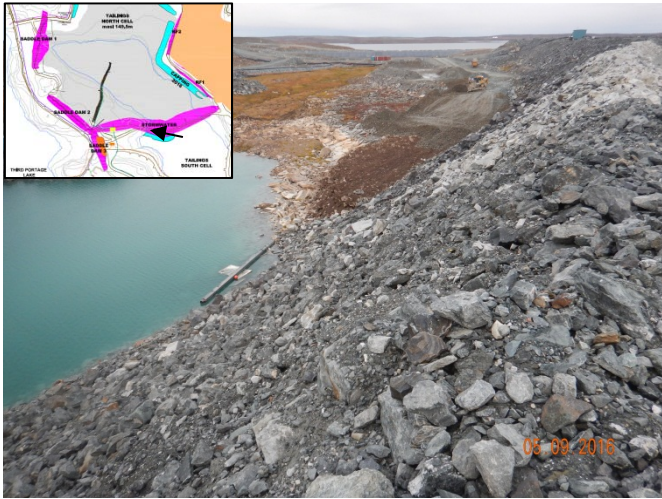


Figure 4: Construction of the access road continues (September 5, 2016).



Figure 7: Close up view of the first lift of rockfill for the buttress (September 6, 2016).

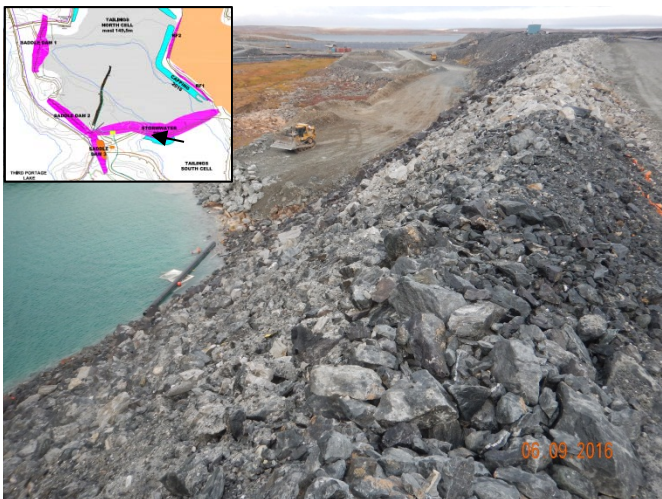


Figure 5: Placement of the first lift of rockfill for the buttress begins (September 6, 2016).



Figure 8: Advancement of the first lift of rockfill for the buttress (September 9, 2016).



Figure 6: Close up view of the first lift of rockfill for the buttress (September 6, 2016).



Figure 9: View of the buttress; note the turnaround area for the haul trucks (September 10, 2016).



Figure 10: View of the dozer as it pushes rockfill to construct the buttress (September 11, 2016).



Figure 11: View of the buttress progress (September 11, 2016).



Figure 12: A haul truck dumps rockfill as the dozer stands by; at this point the buttress design has been changed to a width of 25m. Previously, the width was 15m between truck turnarounds. (September 11, 2016).

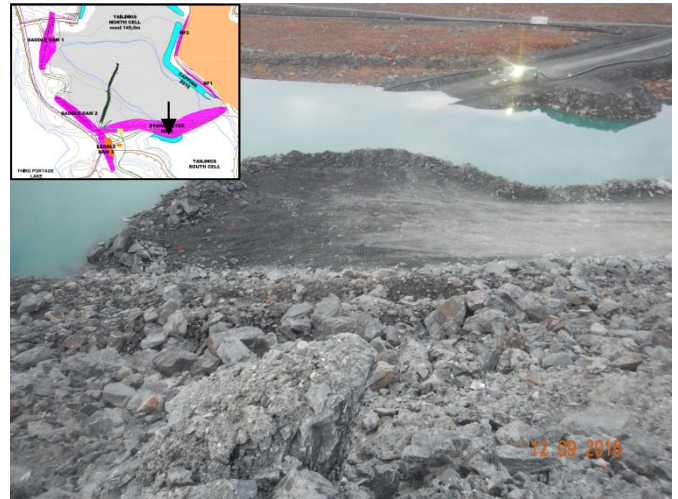


Figure 13: View of the buttress progress (September 12, 2016).



Figure 14: View of the buttress construction (September 13, 2016).



Figure 15: Buttress construction continues (September 14, 2016).

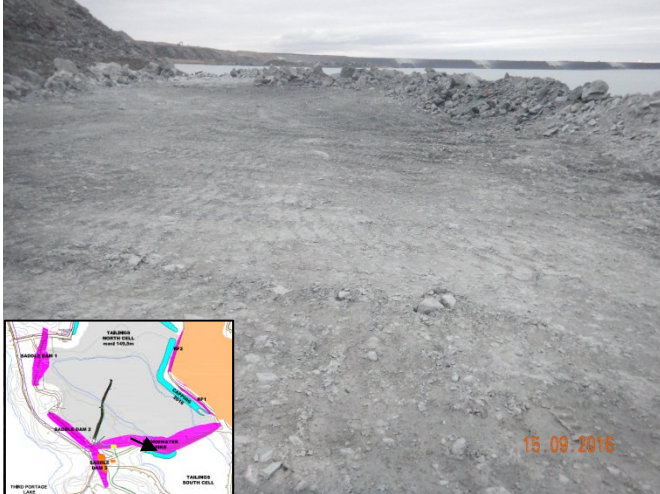


Figure 16: View of the top surface of the buttress; regular grade shots are performed during construction to ensure it is level (September 15, 2016).

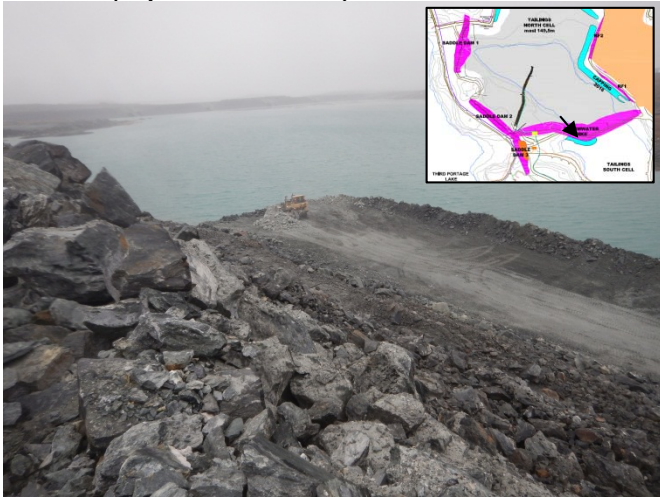
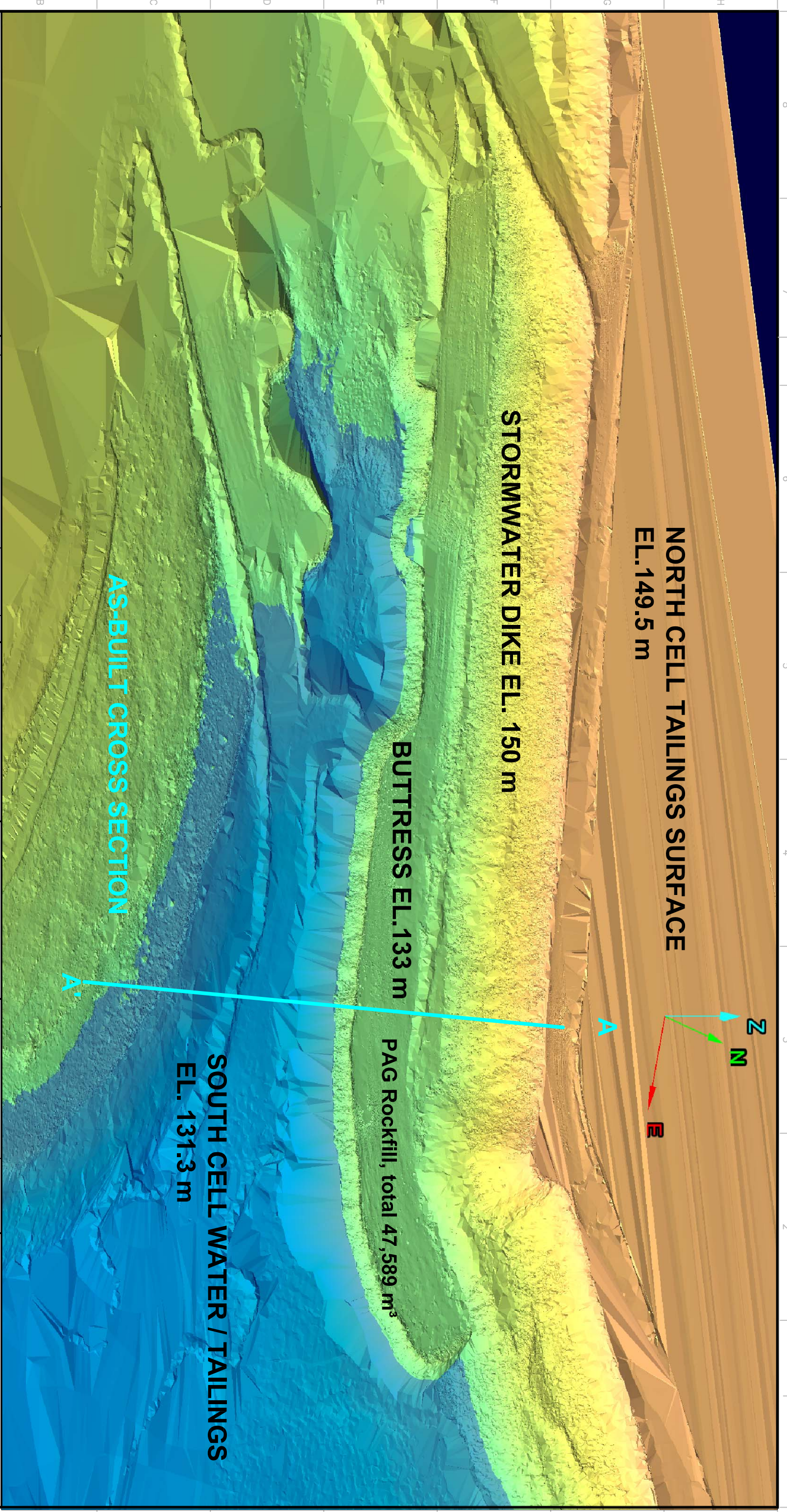


Figure 17: View of the buttress construction (September 17, 2016).

APPENDIX B
As-Built Drawings



**NORTH CELL TAILINGS SURFACE
EL. 149.5 m**

STORMWATER DIKE EL. 150 m

BUTTRESS EL. 133 m

PAG Rockfill, total 47,589 m³

**SOUTH CELL WATER / TAILINGS
EL. 131.3 m**

AS-BUILT CROSS SECTION

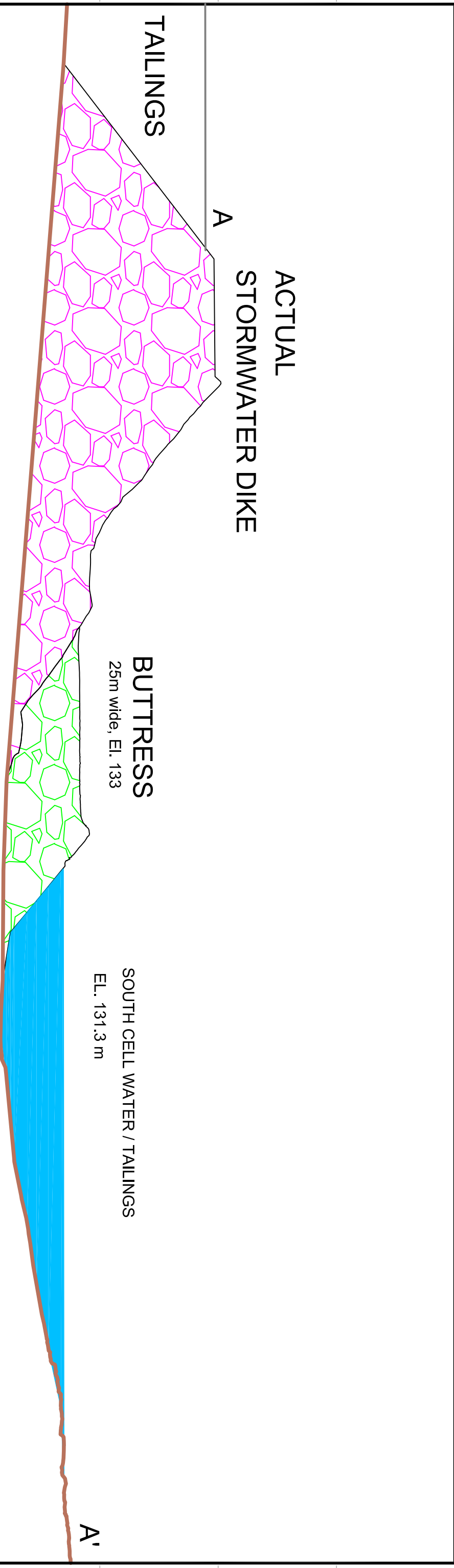


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| TITLE: AGNICO-EAGLE - MEADOWBANK DIVISION GEOTECHNICAL ENGINEERING AS-BUILT SURFACE OF THE BUTTRESS AT SMD | SCALE: N.T.S. DRAWING NO.: Appendix B.1 SHEET: 1 / 1 |
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**ACTUAL
STORMWATER DIKE**

A

TAILINGS

BUTTRESS
25m wide, EL. 133

SOUTH CELL WATER / TAILINGS
EL. 131.3 m

A'



| REFERENCE DRAWINGS | | REVISIONS | | | |
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| PROJECT NO. _____ | DATE _____ |

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| DRAWING NO. Appendix B.2 | REVISION 1 / 1 |

APPENDIX C
Spotter Inspection Forms



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 30/09/14

Time: 6h30

Observer (print)
Supervisor (print)

Vincent Gorda

Observer (signature)
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N

Comment / Observation:

Morning inspection
(winter is here)

Tension crack present?

Y N

Comment / Observation:

Location of Tension Crack:

Condition of Tension Crack:

Settlement present?

Y N

Comment / Observation:

Location of Settlement:

Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present?

Y N

Comment / Observation:

Location of Tension Crack:

Condition of Tension Crack:

Settlement present?

Y N

Comment / Observation:

Location of Settlement:

Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.)

Y N

Comment / Observation:

Location:

Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

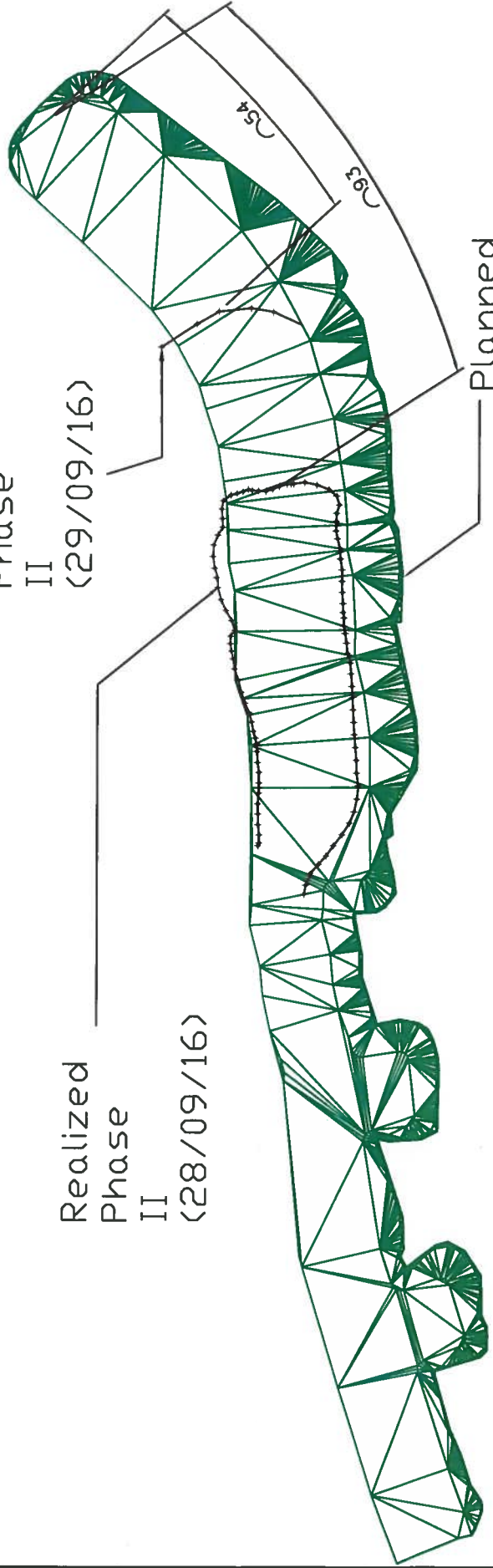
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



Realized
Phase
II
(29/09/16)

Realized
Phase
II
(28/09/16)

Planned



AGNICO EAGLE

| | | | |
|--|--|---------------------|---|
| DRAWN BY V. GOSZ CHECKED BY G. COOPEK ENGINEERED BY G. COOPEK | DATE 09-09-16 DATE DATE DATE | MODIFIED BY DATE | MEADOWBANK DIVISION ENGINEERING Stormwater Dike Buttress Realized/Planned Construction |
| SCALE: N.T.S. | | | DATE DATE DATE |

THIS DRAWING IS THE PROPERTY OF AGNICO EAGLE. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREIN. IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 28/09/16 Time: 6h30 Observer (print) Vincent Gozdz
 Supervisor (print)

Observer (signature) [Signature]
 Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: <u>Morning inspection</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: **28/09/16** Time: **9h30** Observer (print) **Vincent Goetz**
 Supervisor (print)

Observer (signature)
 Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
 Comment / Observation: **Inspection Alignment (Phase II)**

Tension crack present? Y N
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
 Location:
 Description:

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 28/09/16 Time: 13h30

Observer (print) *[Signature]*
Supervisor (print) *[Signature]*

Observer (signature) *[Signature]*
Supervisor (signature) *[Signature]*

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N

Comment / Observation: *Grade shots
Mark walls (Elev 133)*

Tension crack present? Y N

Comment / Observation:

Location of Tension Crack:

Condition of Tension Crack:

Settlement present? Y N

Comment / Observation:

Location of Settlement:

Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N

Comment / Observation:

Location of Tension Crack:

Condition of Tension Crack:

Settlement present? Y N

Comment / Observation:

Location of Settlement:

Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N

Comment / Observation:

Location:

Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 28/09/14 Time: 1645 Observer (print) Vincent Gozdz Observer (signature)
 Supervisor (print) _____ Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|-----------------------------|--|--|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <u>Mark walls</u> <u>Grade shots</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| Location of Tension Crack: | | |
| Condition of Tension Crack: | | |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| Location of Settlement: | | |
| Condition of Settlement: | | |

STORMWATER DIKE CREST

| | | |
|-----------------------------|--|------------------------|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| Location of Tension Crack: | | |
| Condition of Tension Crack: | | |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| Location of Settlement: | | |
| Condition of Settlement: | | |

STORMWATER DIKE SLOPE

| | | |
|---|--|------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| Location: | | |
| Description: | | |

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 29/09/16 Time: 6:20 Observer (print) Vincent Gaudz Observer (signature) 
 Supervisor (print) Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: <u>Morning inspection</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress Inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 29/09/16 Time: ~ 10h30 Observer (print) Vincent Gordz Observer (signature) 
 Supervisor (print) _____ Supervisor (signature) _____

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <u>Inspection</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 29/09/16 Time: 14:00 Observer (print) Vincent Guedz Observer (signature)
 Comments: 13h30 Supervisor (print) Supervisor (signature)

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <u>Grade shots Alignment</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 29/09/16 Time: 18h00 Observer (print) Vincent Gorda Observer (signature) 
 Supervisor (print) _____ Supervisor (signature) _____

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: <u>Mark walls</u> <u>Grade shots</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: _____ Condition of Tension Crack: _____ |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: _____ Condition of Settlement: _____ |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: _____ Condition of Tension Crack: _____ |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: _____ Condition of Settlement: _____ |

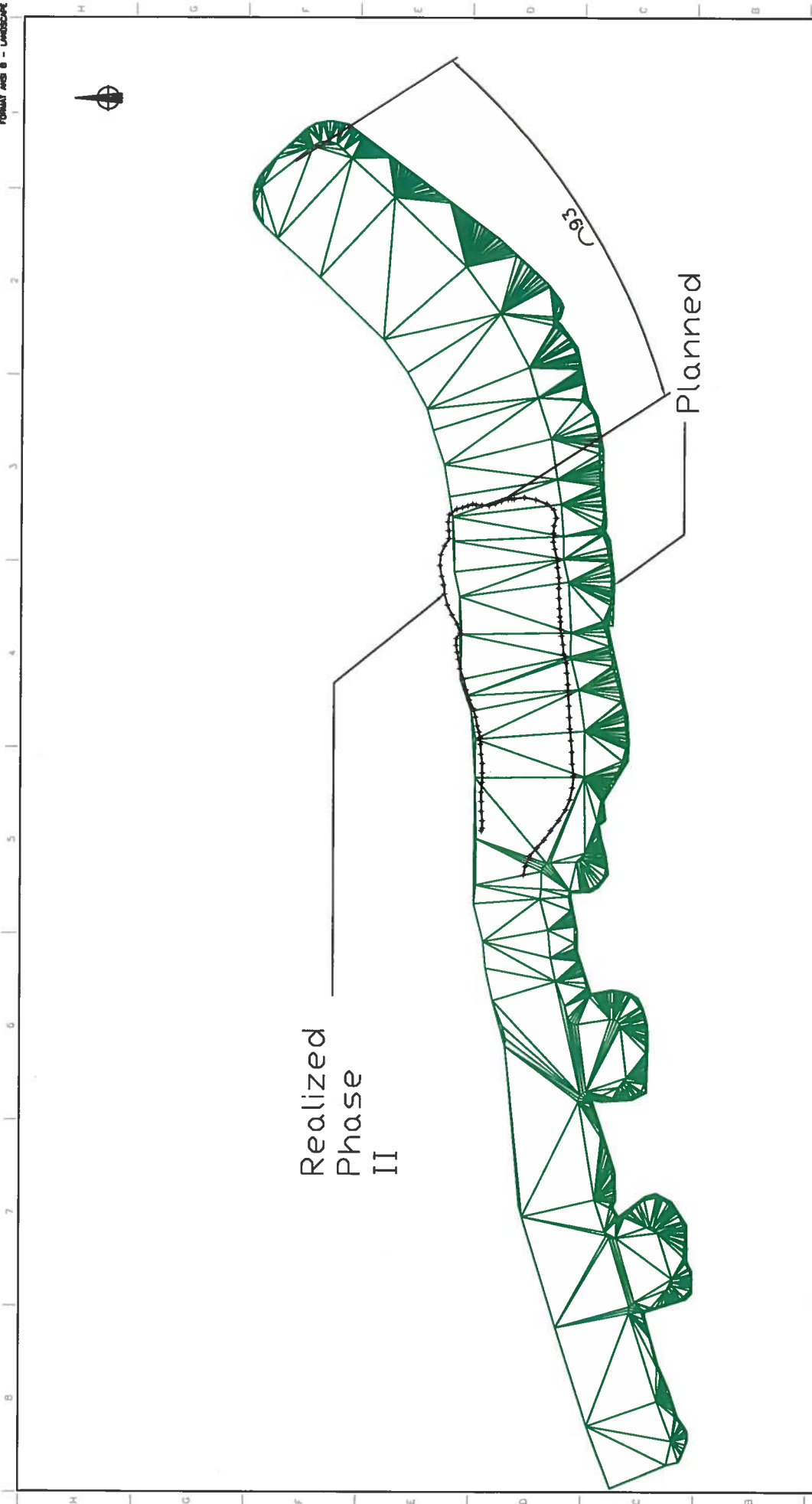
STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: _____ Description: _____ |
|---|--|---------------------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.


FORMAT A&E B - LANDSCAPE



Realized
Phase
II

Planned

193

| | | | | | | |
|---|--|---|-----------------------------------|---|---|---|
|  AGNICO EAGLE | | DATE: 25-09-16 DATE: _____ CHECKED BY: _____ DATE: _____ CHECKED BY: _____ DATE: _____ CHECKED BY: _____ DATE: _____ | MODIFIED BY: _____ DATE: _____ | DATE: _____ DATE: _____ DATE: _____ | MEADOWBANK DIVISION ENGINEERING Stormwater Inlet Bassness Realized/Planned Construction | SCALE: N.T.S. DATE: _____ TIME: _____ |
|---|--|---|-----------------------------------|---|---|---|

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STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 27/09/16

Time: 6h30

Observer (print) Vincent Goetz

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature) *[Signature]*

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
 Comment / Observation: Morning inspection Grade Shots. (Elevation 133)

Tension crack present? Y N
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
 Location:
 Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 27/09/16 Time: 11h20

Observer (print) Vincent Gurdz
 Supervisor (print)

Observer (signature) [Signature]
 Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
 Comment / Observation: Grade Shots Inspection (Elevation 133)

Tension crack present? Y N
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
 Location:
 Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 27/09/16 Time: 1400 Observer (print) Vincent Gorech Observer (signature) 
 Supervisor (print) _____ Supervisor (signature) _____

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <u>visual inspection</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 27/09/16

Time: 18:00

Observer (print) Vincent Cordz

Observer (signature)

Supervisor (print)

Supervisor (signature)

Comments:

4/17/45

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
 Comment / Observation:

Tension crack present? Y N
 Comment / Observation:
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Comment / Observation:
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
 Comment / Observation:
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Comment / Observation:
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
 Comment / Observation:
 Location:
 Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 28/09/16 Time: 6:430 Observer (print) Vincent Gorbz Observer (signature) 
 Supervisor (print) _____ Supervisor (signature) _____

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: <u>Morning inspection</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 28/09/16 Time: 9h30

Observer (print) Vincent Gorda
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature) [Signature]

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 28/09/14 Time: 2:12h00

Observer (print) Vincent Gauthier
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature) *[Signature]*

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
Comment / Observation:

Tension crack present? Y N
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
Location:
Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 28/09/14 Time: 17h00 Observer (print) Vincent Gorch Observer (signature)
 Supervisor (print) _____ Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <u>Survey Alignment</u> <u>Grade shots (Elevation 133)</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

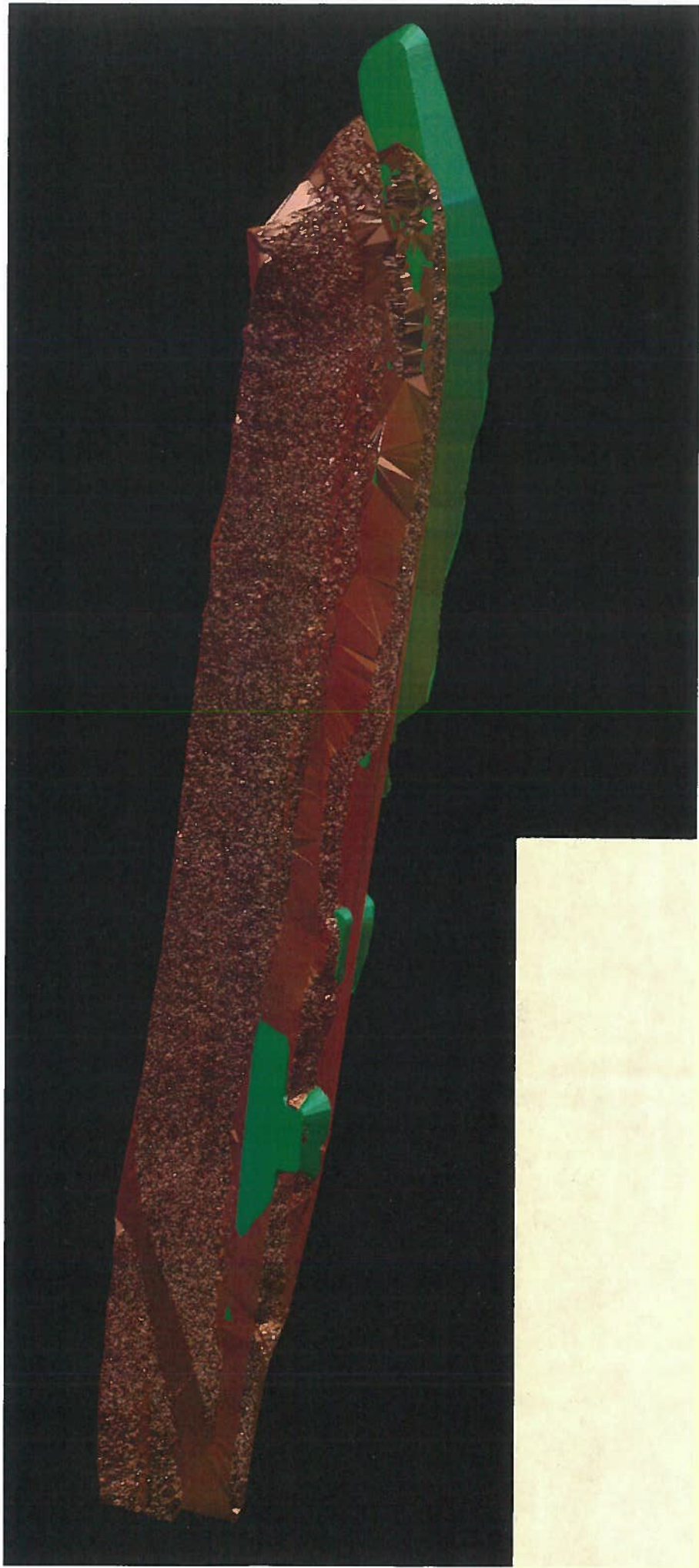
| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



Group (IP) Engineering / Personal files /

Vincent Gozdz / Stormwater dike

bottrass 23_09_16 . PNG

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 26/09/16

Time: 6h20

Observer (print)

Vincent Gordz

Observer (signature)

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N

Comment / Observation: Morning inspection

Tension crack present? Y N

Comment / Observation:

Location of Tension Crack:

Condition of Tension Crack:

Settlement present? Y N

Comment / Observation:

Location of Settlement:

Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N

Comment / Observation:

Location of Tension Crack:

Condition of Tension Crack:

Settlement present? Y N

Comment / Observation:

Location of Settlement:

Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N

Comment / Observation:

Location:

Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 26/09/16 Time: 9h30 Observer (print) Vincent Goetz Observer (signature) 
 Supervisor (print) _____ Supervisor (signature) _____

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <u>Visual inspection (Elevation 132) Alignment</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 26/09/16 Time: 13h30 Observer (print) Vincent Gorda Observer (signature) *[Signature]*
 Supervisor (print) Supervisor (signature) *[Signature]*

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|--|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <u>Grade shots</u> |
| | | <u>Elevation lines on every wall (Elevation 133)</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: |
| | | Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: |
| | | Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|-----------------------------|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| | | Location of Tension Crack: |
| | | Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: |
| | | Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| | | Location: |
| | | Description: |

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 26/09/16 Time: 18h40 Observer (print) Vincent Gozdz Observer (signature) [Signature]
 Supervisor (print) _____ Supervisor (signature) _____

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: <u>Visual inspection</u> <u>Elevation 133</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 25/09/16

Time: 6h15

Observer (print) Vincent Gorchz

Observer (signature)

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N Comment / Observation: Morning inspection

Tension crack present? Y N Comment / Observation:
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N Comment / Observation:
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N Comment / Observation:
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N Comment / Observation:
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N Comment / Observation:
Location:
Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: **25/09/16** Time: **8400** Observer (print) **Vincent Goudz** Observer (signature) *[Signature]*
 Supervisor (print) Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: Survey, stakeout |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *25/09/14* Time: *10h30* Observer (print) *Vincent Goude* Observer (signature) *[Signature]*
 Supervisor (print) Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>Final Step (ELV 134.1) Survey, Stakeout</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *25/09/16* Time: *13h40* Observer (print) *Vincent Gooch* Observer (signature) *[Signature]*
 Supervisor (print) Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>Mark elevation 133 Survey</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|--|--|---|
| <i>~ 11h30</i> New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location of Tension Crack: Condition of Tension Crack: |
| <i>~ 11h30</i> Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *25/09/14* Time: *14:20* Observer (print) *Vincent Gordz* Observer (signature) *[Signature]*
 Supervisor (print) Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|--|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>Alignment Grade Shots (Elevation 133-)</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|---|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input type="checkbox"/> | Location: Description: |
|---|---|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 25/09/14 Time: 18400 Observer (print) Vincent Gartz Observer (signature) 
 Supervisor (print) _____ Supervisor (signature) _____

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: <u>Grade shots mark floor alignment (Elevation 133m)</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

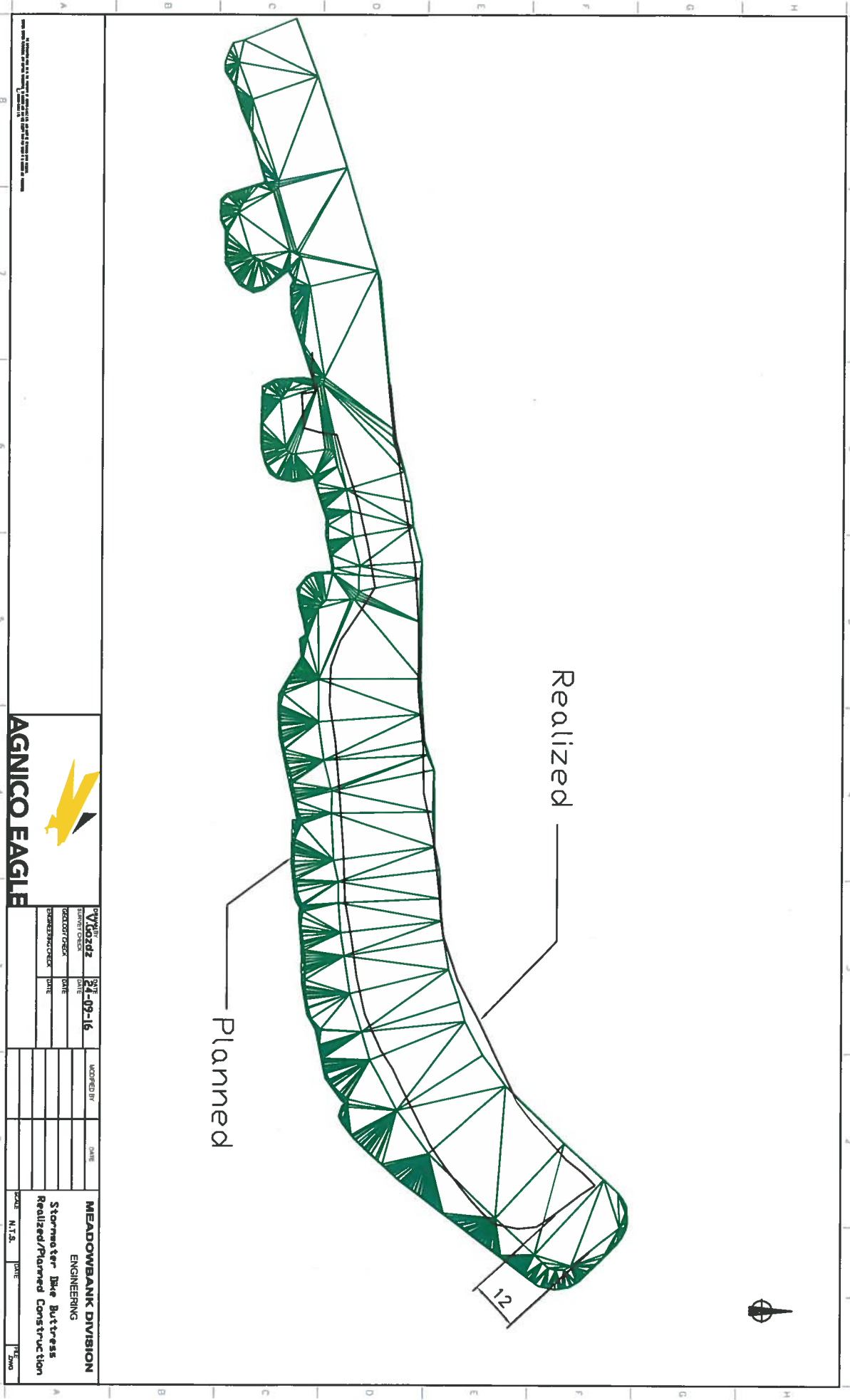
| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



| | | | |
|---|---|--|---|
| <p>DATE: 09-16-16 PROJECT: MEADOWBANK DIVISION ENGINEERING: Stormwater Dike Buttress Realized/Planned Construction</p> | | <p>DATE: 09-16-16 PROJECT: N.T.S.</p> | |
| <p>DESIGNED BY: [Name] CHECKED BY: [Name] ENGINEERED BY: [Name]</p> | <p>DATE: 09-16-16 DATE: [Date] DATE: [Date]</p> | <p>APPROVED BY: [Name] DATE: [Date]</p> | <p>DATE: [Date] DATE: [Date] DATE: [Date]</p> |





STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 09/24/16

Time: 6:15

Observer (print) Vincent Gorda
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature) *[Signature]*

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: <i>Morning inspection</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 09/24/16 Time: 8h45 Observer (print) Vincent Gozdz
 Supervisor (print)

Observer (signature) *[Signature]*
 Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
 Comment / Observation: Inspection

Tension crack present? Y N
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
 Location:
 Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 09/24/16 Time: 16h30 Observer (print) Vincent Gaudz
 Supervisor (print)

Observer (signature) [Signature]
 Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
 Comment / Observation: Survey Alignment Grade shots (Elevation 131.1)

Tension crack present? Y N
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
 Comment / Observation:
 Location:
 Description:

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *09/24/16* Time: *12:00* Observer (print) *Vincent Gozdz*
 Supervisor (print)

Observer (signature) *[Signature]*
 Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>Inspection</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 09/24/16 Time: 13h20 Observer (print) Vincent Gozdz
 Supervisor (print)

Observer (signature) [Signature]
 Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|--|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <u>Survey (Elevation 131.1) Alignment</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 09/24/16 Time: 15h00

Observer (print) Vincent Goudie
Supervisor (print)

Observer (signature)
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
Comment / Observation: Survey

Tension crack present? Y N
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
Location:
Description:

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *09/24/16* Time: *1800* Observer (print) *Vincent Gorda* Observer (signature) *[Signature]*
 Supervisor (print) Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>Final survey Alignment</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

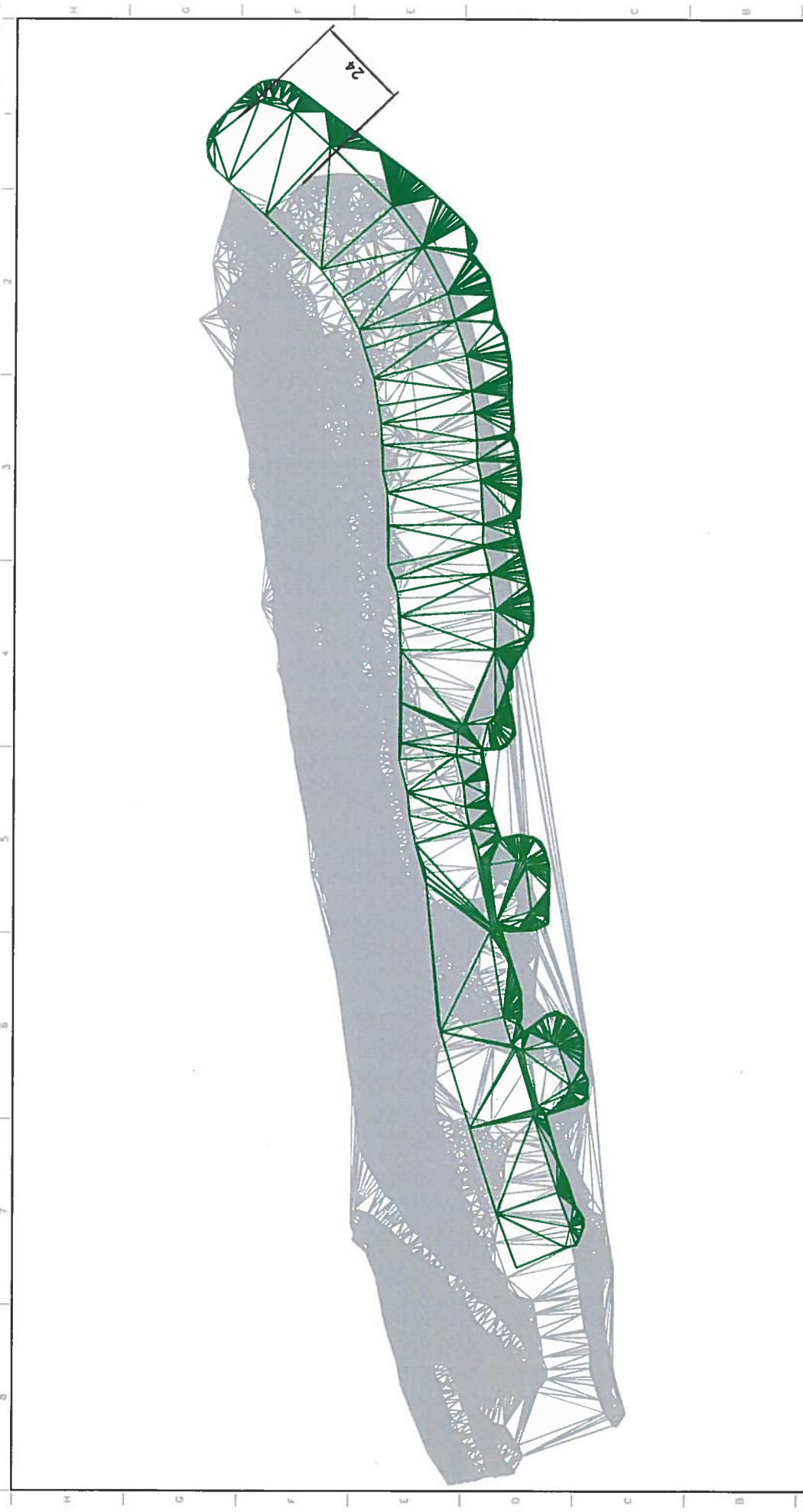
| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |


STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

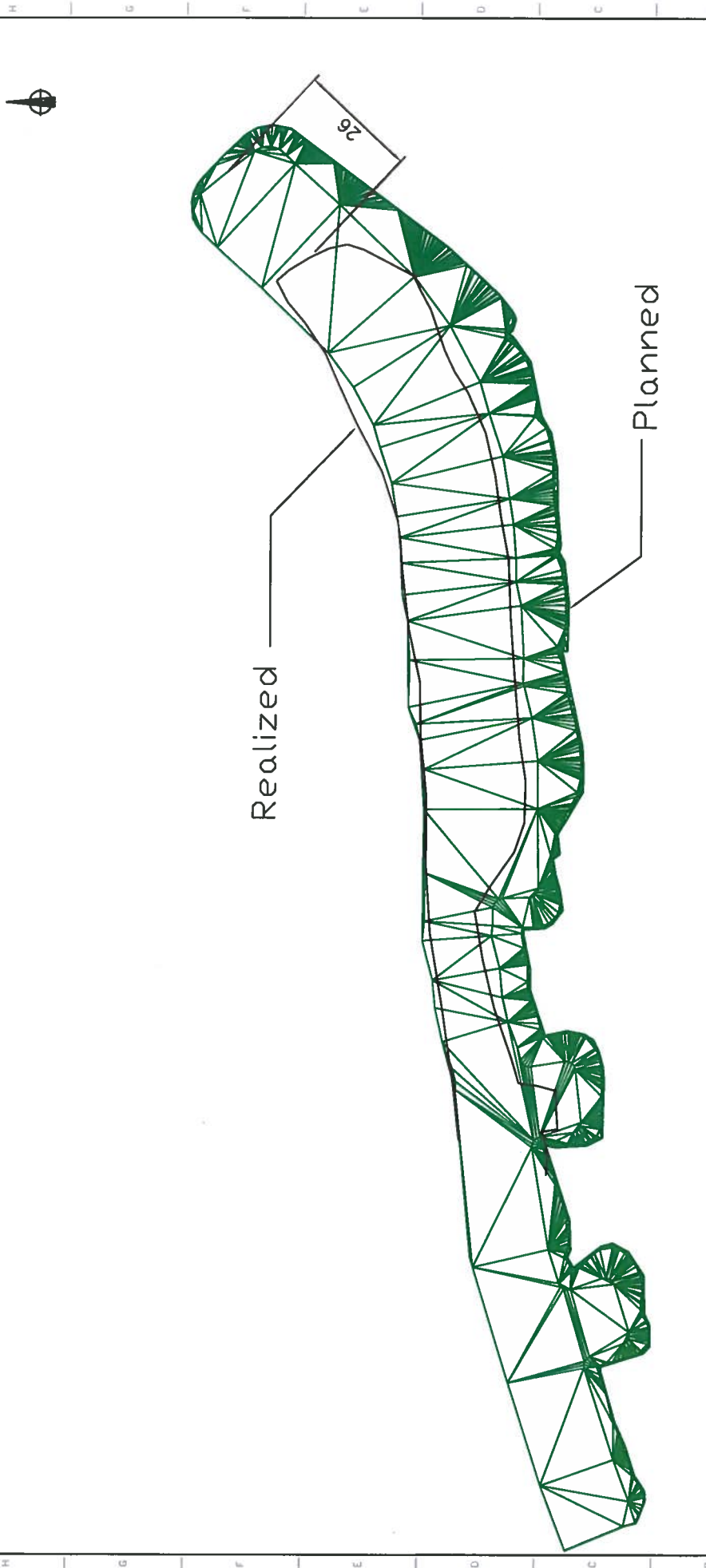
REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



| | | | | | | |
|---|---|--|---------------------|--|--|--|
|  <p>AGNICO EAGLE</p> | DRAWN BY M. GOSZAL DATE 23-09-16 | | MODIFIED BY DATE | | MEADOWBANK DIVISION ENGINEERING | |
| | CHECKED BY DATE | | DATE | | STORMWATER DIKE BUTTRESS Realized/Planned | |
| | ENGINEER/CHECK DATE | | DATE | | SCALE N.T.S. | |
| | DATE | | DATE | | DRAWN DATE | |

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| | | | |
|----------------|----------|------------|--|
| DATE | 21-09-16 | DATE | |
| DESIGNED BY | | CHECKED BY | |
| DRAWN BY | | DATE | |
| SCALE | N.T.S. | DATE | |
| PROJECT CHECK | | DATE | |
| COORDINATOR | | DATE | |
| ENGINEER/CHECK | | DATE | |

AGNICO EAGLE

MEADOWBANK DIVISION
ENGINEERING
Stormwater Dike Buttress
Realized/Planned Construction

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STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 09/23/16

Time: 6h15

Observer (print) Vincent Gorda

Observer (signature)

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N Comment / Observation: Morning inspection

Tension crack present? Y N Comment / Observation:
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N Comment / Observation:
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N Comment / Observation:
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N Comment / Observation:
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N Comment / Observation:
Location:
Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 09/23/16 Time: 8h 30 Observer (print) Vincent Gordz
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
Comment / Observation:

Tension crack present? Y N
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
Location:
Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 09/23/16

Time: 10h15

Observer (print) Vincent Gortz

Observer (signature)

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N

Comment / Observation: Alignment Grade shots (Elevation 131.1)

Tension crack present? Y N

Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N

Location of Settlement:
Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N

Comment / Observation:
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N

Comment / Observation:
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N

Comment / Observation:
Location:
Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 09/23/16 Time: 12h00 Observer (print) Vincent Gozdz
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature) [Signature]

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: Survey Alignment (Elevation 131,1) |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 09/23/16

Time: 14h00

Observer (print) Vincent Gudz
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature) *[Signature]*

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
Comment / Observation: Inspection

Tension crack present? Y N
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
Location:
Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 09/23/16 Time: 16h00 Observer (print) Vincent Gerdz
 Supervisor (print)

Observer (signature) [Signature]
 Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <u>Scan survey</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 09/23/16

Time: 18h45

Observer (print) Vincent Gaudz

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Scan + Survey + grade shots |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

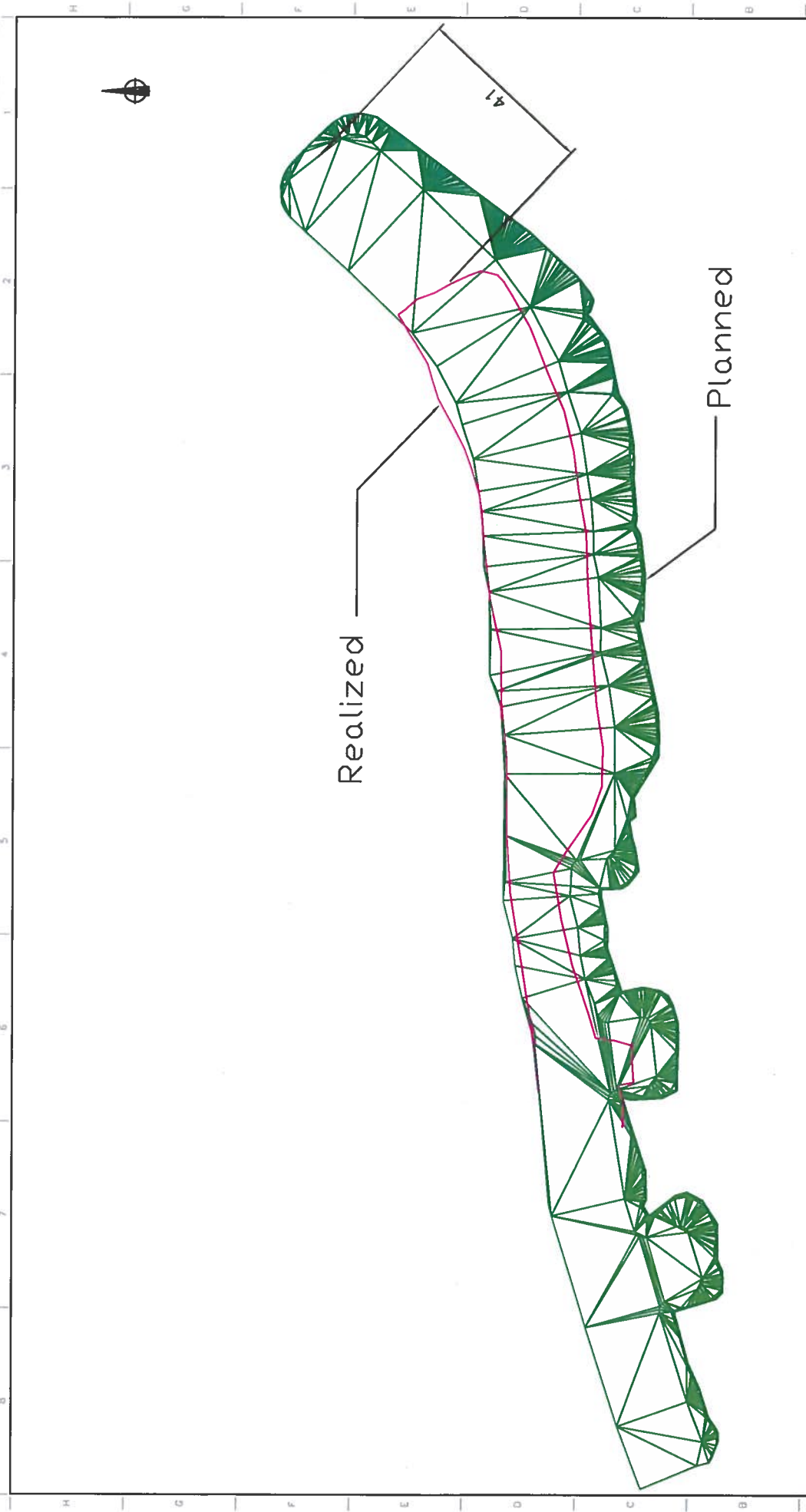
| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |


STORMWATER DIKE SLOPE

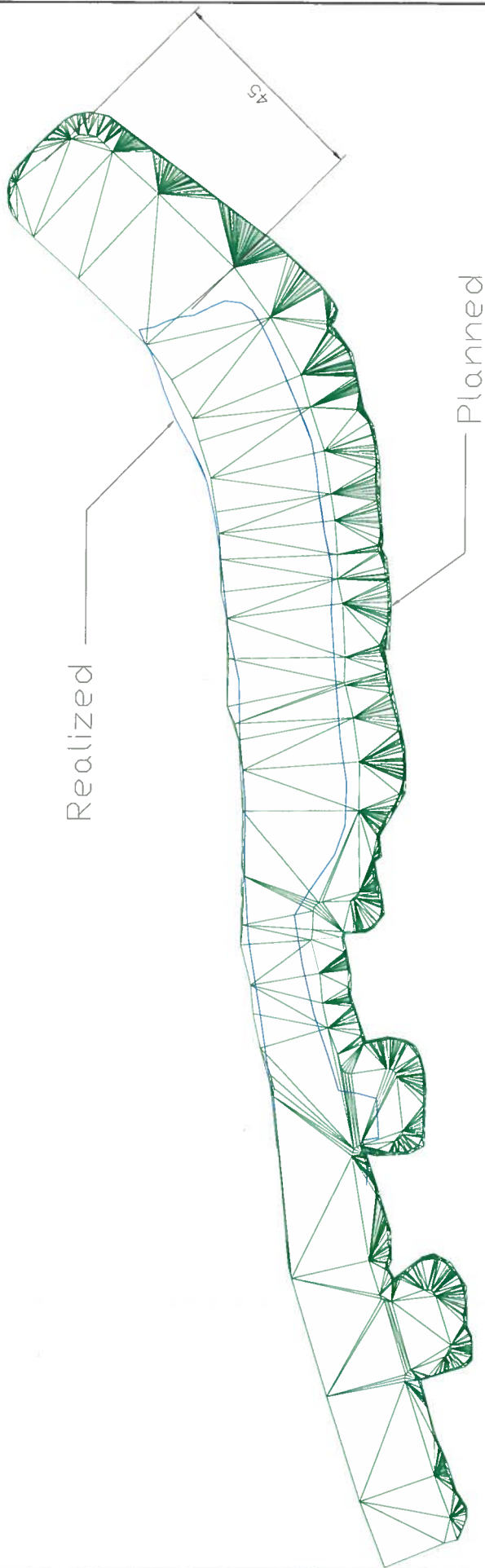
| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



| | | | | | | | |
|---|--|--|--|------------------------------|--|---|--|
|  AGNICO EAGLE | | DRAWN BY V/107023 SURVEY CHECK DATE 22-09-16 | | CHECKED BY DATE N.T.S. | | MEADOWBANK DIVISION ENGINEERING Stormwater Dike Buttress Realized/Planned Construction | |
| DATE 22-09-16 | | DATE N.T.S. | | SCALE N.T.S. | | TITLE Stormwater Dike Buttress Realized/Planned Construction | |
| DATE 22-09-16 | | DATE N.T.S. | | SCALE N.T.S. | | TITLE Stormwater Dike Buttress Realized/Planned Construction | |



Realized

Planned

54

MEADOWBANK DIVISION
ENGINEERING
 Stormwater Dike Buttress
 Realized/Planned Construction

| | |
|----------|------|
| DATE | DATE |
| 12-09-16 | |
| DATE | DATE |
| | |
| DATE | DATE |
| | |

| | |
|----------|------|
| DATE | DATE |
| 12-09-16 | |
| DATE | DATE |
| | |
| DATE | DATE |
| | |



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STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/22/16

Time: 6h15

Observer (print) Vincent Gordz

Observer (signature)

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Morning Inspection |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: Length ≈ 60cm wide ≈ 0.8cm |
| | | Location of Tension Crack: N: 7379,743 m E: 328,811m S150,108m (North side) |
| | | Condition of Tension Crack: Stable |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| | | Location: |
| | | Description: |

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/22/16

Time: 8h15

Observer (print) Vincent Gordz
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature) [Signature]

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: Alignment Elevation 131.1 |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/22/16 Time: 9h45 Observer (print) Vincent Gordz
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: Alignment Elevation 131.1 m |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/22/16

Time: 1045

Observer (print) Vincent Gordz

Observer (signature)

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
 Comment / Observation:

*crew change
grade shots
Alignment*

Tension crack present? Y N
 Location of Tension Crack:

Condition of Tension Crack:

Settlement present? Y N
 Location of Settlement:

Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
 Comment / Observation:

Location of Tension Crack:

Condition of Tension Crack:

Settlement present? Y N
 Comment / Observation:

Location of Settlement:

Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
 Comment / Observation:

Location:

Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/22/16 Time: 14h30 Observer (print) Vincent Gonde
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature) [Signature]

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: Revision of the alignment |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/22/16 Time: 16h00
 Observer (print) Vincent Gaudz
 Supervisor (print)

Observer (signature) *[Signature]*
 Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/22/16 Time: 17h30 Observer (print) Vincent Goetz Observer (signature) 
 Supervisor (print) _____ Supervisor (signature) _____

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: <u>Survey</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/21/16 Time: 17h45 Observer (print) Vincent Gordz Observer (signature) 
 Supervisor (print) _____ Supervisor (signature) _____

Comments:

STORMWATER DIKE BUTTRESS

| | | | |
|------------------------|--|--|------------------------|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <u>Survey (mapping) Alignment grade shots</u> | <u>Elevation 131.1</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: | |
| | | Condition of Tension Crack: | |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: | |
| | | Condition of Settlement: | |

STORMWATER DIKE CREST

| | | | |
|----------------------------|--|-----------------------------|--|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: | |
| | | Location of Tension Crack: | |
| | | Condition of Tension Crack: | |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: | |
| | | Condition of Settlement: | |

STORMWATER DIKE SLOPE

| | | | |
|---|--|------------------------|--|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: | |
| | | Location: | |
| | | Description: | |

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/21/16 Time: 15h00 Observer (print) Vincent Gordz Observer (signature) 
 Supervisor (print) _____ Supervisor (signature) _____

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <u>Grade shots (Elevation 131.1)</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: _____ Condition of Tension Crack: _____ |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: _____ Condition of Settlement: _____ |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: _____ Condition of Tension Crack: _____ |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: _____ Condition of Settlement: _____ |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: _____ Location: _____ Description: _____ |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/21/16 Time: 13h45 Observer (print) Vincent Gorda
 Supervisor (print)

Observer (signature) *[Signature]*
 Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <u>Minor changes to the alignment + Grade shots (Elevation 131.1m)</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/21/16

Time: 12h00

Observer (print) Vincent Gorda

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: Stakeout + alignment Elevation 131.1m |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/21/16

Time: 10h36

Observer (print) Vincent Gordz
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature) [Signature]

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: Ramp down 131.1m grade shots + alignment |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/21/16

Time: 9:00

Observer (print)

Vincent Goetz

Observer (signature)

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N

Comment / Observation:

Ramp down to 131.1
grade shots + alignment

Tension crack present? Y N

Comment / Observation:

Location of Tension Crack:

Condition of Tension Crack:

Settlement present? Y N

Comment / Observation:

Location of Settlement:

Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N

Comment / Observation:

Location of Tension Crack:

Condition of Tension Crack:

Settlement present? Y N

Comment / Observation:

Location of Settlement:

Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N

Comment / Observation:

Location:

Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/21/16

Time: 6:26

Observer (print) Vincent Gordz

Observer (signature)

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
 Comment / Observation:

Tension crack present? Y N
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
 Location:
 Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/20/16 Time: 7:45 Observer (print) Eric Haley
 Supervisor (print)

Observer (signature) 
 Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <u>ramp down to 131.1</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *4/29/16*

Time: *9:15*

Observer (print) *Eric Haley*

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N

Comment / Observation: *ramp down to 131.1
Grade shots + alignment*

Tension crack present? Y N

Comment / Observation:

Location of Tension Crack:

Condition of Tension Crack:

Settlement present? Y N

Comment / Observation:

Location of Settlement:

Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N

Comment / Observation:

Location of Tension Crack:

Condition of Tension Crack:

Settlement present? Y N

Comment / Observation:

Location of Settlement:

Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N

Comment / Observation:

Location:

Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 4/20/16

Time: 8:25

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 4/20/16

Time: 7:55

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *4/20/16* Time: *7:30*

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>Grave Shots</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/20/16

Time: 6:15

Observer (print) Eric Halley

Observer (signature)

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/19/16

Time: 17:15

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 16-50

Time: 4/14/16

Observer (print) Eric Halley

Eric Halley

Observer (signature)

[Signature]

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/19/16 Time: 16:15

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>Grade shot</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/19/16

Time: 15:40

Observer (print) Eric Holley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
 Comment / Observation: Grade shots @ 133

Tension crack present? Y N
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
 Location:
 Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/19/16 Time: 15:20

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| | | Location: |
| | | Description: |

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 4/12/16 Time: 14:40

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) 
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/19/16

Time: 13:55

Observer (print) Eric Mahony

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
Comment / Observation:

Tension crack present? Y N
Comment / Observation:
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Comment / Observation:
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
Comment / Observation:
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Comment / Observation:
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
Comment / Observation:
Location:
Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *9/14/16* Time: *11:30*

Observer (print)
Supervisor (print)

Observer (signature)
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>New 1:1 @ 133</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.**



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/19/16

Time: 10:45

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| | | Location: |
| | | Description: |

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/19/16

Time: 10:25

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/12/16

Time: 9:45

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|---|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| | | Location: |
| | | Description: |

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *9/14/16*

Time: *9:00*

Observer (print) *Eric Malley*

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments: *Rain*

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *9/12/16* Time: *8:15*

Observer (print) *Eric Hawley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments: *rain*

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/19/16 Time: 7:30

Observer (print) Eric Hedley
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments: rain

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: <i>Grade shot + alignment</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/14/16

Time: 6:15

Observer (print) *Eric Haley*

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/18/16

Time: 17:15

Observer (print) Eric Haley

Observer (signature) 

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
Comment / Observation:

Tension crack present? Y N
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
Location:
Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 4/16/16

Time: 16:50

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/18/16

Time: 16:20

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
 Comment / Observation: Grade shot + alignment

Tension crack present? Y N
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
 Location:
 Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/18/16

Time: 15:30

Observer (print) ERIC Haley

Observer (signature)

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
 Comment / Observation:

Tension crack present? Y N
 Comment / Observation:
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Comment / Observation:
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
 Comment / Observation:
 Location of Tension Crack:
 Condition of Tension Crack:

Settlement present? Y N
 Comment / Observation:
 Location of Settlement:
 Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
 Comment / Observation:
 Location:
 Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/18/16 Time: 15:05

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/18/16 Time: 14:20

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/18/16

Time: 13:40

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>Grade Shots + Alignment</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 4/14/16 Time: 13:20

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature) [Signature]

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: lunch break |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 8/18/16

Time: 11:25

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 8/16/16

Time: 11:00

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments: rain

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/18/16

Time: 10:30

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments: rain

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
Comment / Observation:

Tension crack present? Y N
Comment / Observation:
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Comment / Observation:
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
Comment / Observation:
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Comment / Observation:
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
Comment / Observation:
Location:
Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *2/18/16* Time: *9:55*

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments: *rain*

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
Comment / Observation: *Grave shot + alignment*

Tension crack present? Y N
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
Location:
Description:

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 4/18/16

Time: 9:15

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments: rain

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/18/16

Time: 8:40

Observer (print) ERIC HALEY

Observer (signature) *Eric Haley*

Comments: rain

Supervisor (signature)

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/18/16

Time: 8:00

Observer (print) ERIC HALEY

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments: rain

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
Comment / Observation:

Tension crack present? Y N
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
Location:
Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/18/16

Time: 7:15

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments: rain

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|---|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 4/18/16

Time: 6:15

Observer (print) Eric Haley
Supervisor (print)

Observer (signature)
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|-------------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|-------------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/17/16 Time: 17:06 Observer (print) Eric Haley Observer (signature) [Signature]
 Supervisor (print) _____ Supervisor (signature) _____

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <u>First truck (3rd of afternoon)</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/17/16 Time: 16:45 Observer (print) Eric Haley
 Supervisor (print)

Observer (signature) [Signature]
 Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: <u>No trucks (no material)</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/17/16 Time: 15:45 Observer (print) Eric Haley Observer (signature) [Signature]
 Supervisor (print) _____ Supervisor (signature) _____

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: <u>No Trucks (no material)</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/17/16 Time: 15:10

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <u>Not many trucks => Bad material in Pit A (Soapstone)</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *9/12/16* Time: *14:30*

Observer (print) *Eric Haley*

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>Grade Shot + Alignment</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/17/16 Time: 13:45 Observer (print) Eric Haley Observer (signature) [Signature]
 Supervisor (print) Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|--|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <u>Digger operator said 2 trucks before lunch</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/14/16

Time: 13:20

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature) [Signature]

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Lunch Break |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/14/16

Time: 11:30

Observer (print) Eric Hedley
Supervisor (print)

Observer (signature)
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: No cracks |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 4/14/16

Time: 11:00

Observer (print) *Eric Hakey*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>no trucks in past while, bad material</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/17/16

Time: 10:30

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *9/17/16* Time: *10:10*

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments: *Light rain*

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|---|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input type="checkbox"/> | Location: Description: |
|---|---|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/17/16

Time: 9:50

Observer (print) Eric Haley

Supervisor (print) Haley

Observer (signature) *[Signature]*

Supervisor (signature) *[Signature]*

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/12/16 Time: 9:20

Observer (print) Eric Hunter
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/17/16 Time: 9:00

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 6/17/16 Time: 8:30

Observer (print) B. N. Haley
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *9/14/16*

Time: *7:50*

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>Grade shot + alignment</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/14/16

Time: 7:05

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: <i>Door Down</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/17/16

Time: 6:20

Observer (print) *Eric Haley*

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N
Comment / Observation:

Tension crack present? Y N
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N
Location of Tension Crack:
Condition of Tension Crack:

Settlement present? Y N
Location of Settlement:
Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N
Location:
Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 6/16/16

Time: 17:15

Observer (print) Eric Makey

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/16/16

Time: 16:30

Observer (print) Eric Harley
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 4/16/16

Time: 16:13

Observer (print)

Eric Haley

Observer (signature)

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N

Comment / Observation: Grade sheet & alignment

Tension crack present? Y N

Comment / Observation:

Location of Tension Crack:

Condition of Tension Crack:

Settlement present? Y N

Comment / Observation:

Location of Settlement:

Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N

Comment / Observation:

Location of Tension Crack:

Condition of Tension Crack:

Settlement present? Y N

Comment / Observation:

Location of Settlement:

Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N

Comment / Observation:

Location:

Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/16/16

Time: 15:30

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/16/16

Time: 14:50

Observer (print) Eric Hickey

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 4/16/16

Time: 19:20

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress Inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/16/16

Time: 13:50

Observer (print): Eric Haley

Observer (signature): *[Signature]*

Supervisor (print):

Supervisor (signature):

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Blast Pit A => No material for 2 hours |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/16/16

Time: 1:25

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/16/16

Time: 10:45

Observer (print) Eric Platon
Supervisor (print)

Observer (signature)
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 4/16/16 Time: 10:30

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/16/16

Time: 9:45

Observer (print) *ERIC HALEY*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>Grade shot + alignment</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/16/16

Time: 09:00

Observer (print) *Enz Poloy*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 4/16/16

Time: 8:30

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *a/16/16*

Time: *7:50*

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/16/16

Time: 7:30

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: 1st truck |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM


AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/16/16

Time: 7:00

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) 
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|--|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: no trucks / Graded dirt + alignment |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *9/16/16*

Time: *6:20*

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments: *Show on ground*

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|---|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/15/16

Time: 17:05

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/15/16 Time: 16:45

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *9/15/16* Time: *16:30*

Observer (print) *Eriz Mackey*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|---|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input type="checkbox"/> | Location: Description: |
|---|---|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/15/16

Time: 16:15

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/15/16

Time: 13:45

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>Grade shots + alignment</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/13/16

Time: 15:15

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/15/16

Time: 14:15

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *9/15/16* Time: *13:45*

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>Grade sheets + alignment</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 4/15/16 Time: 13:20 Observer (print) Eric Haley Observer (signature) 
 Supervisor (print) Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: <u>lunch Break</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 09/15/16

Time: 10:45

Observer (print) *Eric Haley*

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *9/15/16*

Time: *10:15*

Observer (print) *Enz Haley*

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|--|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: <i>Painted earlier cracks</i> |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|---|------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| | | Location: |
| | | Description: |

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/15/16

Time: 10:05

Observer (print) *eric haley*

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/15/16 Time: 9:40

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>Gradeshot + alignment</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/15/16 Time: 09:20

Observer (print) *Eric Moulton*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/15/16 Time: 8:55

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature) *[Signature]*

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *9/15/16* Time: *8:15*

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|--|
| New tension crack present? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: <i>continuation of previous crack</i> Condition of Tension Crack: <i>Small</i> |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/15/16

Time: 7:50

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *9/15/16* Time: *7:25* Observer (print) *eric Haley*
 Supervisor (print)

Observer (signature) *[Signature]*
 Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>grade shot + alignment</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/14/16

Time: 17:30

Observer (print) *eric haley*

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/14/16

Time: 17:10

Observer (print) *Enz Malex*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>extension of previous crack</i> |
| | | Location of Tension Crack: <i>near bend</i> |
| | | Condition of Tension Crack: <i>tiny</i> |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| | | Location: |
| | | Description: |

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 16:45 Time: 9/14/16 Observer (print) Eric Haley Observer (signature) [Signature] Supervisor (print) Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: Operations resume |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 4/14/16

Time: 16:00

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Service track with dozer |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *9/14/16* Time: *15:35* Observer (print) *Eric Haley* Observer (signature) *[Signature]*
 Supervisor (print) Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *9/14/16* Time: *15:00* Observer (print) *Eric Haley*
 Supervisor (print)

Observer (signature) *[Signature]*
 Supervisor (signature)

Comments: *Supervisor present*

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|-------------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|-------------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/14/16

Time: 14:30

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *9/14/16* Time: *1:40 PM* Observer (print) *Eric Haley*
 Supervisor (print)

Observer (signature) *[Signature]*
 Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: <i>Lunch Break #</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/14/16 Time: 11:30 Observer (print) Eric Haley Observer (signature) [Signature]
 Supervisor (print) _____ Supervisor (signature) _____

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 11:10

Time: 9/14/2016

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *4/14/16* Time: *10:30*

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/15/16

Time: 10:05

Observer (print)

Eric Haley

Observer (signature)

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|---|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input type="checkbox"/> | Location: Description: |
|---|---|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *2/15/16*

Time: *9:50*

Observer (print) *Eric Haley*

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *9/14/16*

Time: *9:15*

Observer (print) *Eric Haley*

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|--|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: <i>cracks are present, but due to hard tracks lifting nearby frozen ground due to their weight</i> Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/13/16 Time: 10:55

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/13/16 Time: 16:20

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/13/16 Time: 15:55

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| | | Location: |
| | | Description: |

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/13/16

Time: 15:30

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| | | Location: |
| | | Description: |

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/13/16

Time: 14:45

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 4/13/16 Time: 14:10

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature)

Comments: Snow

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/13/16 Time: 13:45
 Observer (print) Eric Haley
 Supervisor (print)

Observer (signature) [Signature]
 Supervisor (signature)

Comments: Scarce

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 8/13/16

Time: 13:20

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Comments: Snow

Supervisor (print)

Supervisor (signature)

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: lunch Break |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/13/16

Time: 11:45

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments: rain

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Since 10:40 |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/13/16

Time: 11:30

Observer (print) Eric Houton
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments: rain

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: no trucks since 10:40 |
| Tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: Painted Location of Tension Crack: middle of road, parallel to "big crack" Condition of Tension Crack: Small |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/13/16 Time: 11:00

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments: Heavy rain

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|---|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: No trucks since 10:40 |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| | | Location: |
| | | Description: |

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 4/13/16

Time: 10:35

Observer (print) Eric Malvey

Observer (signature) 

Supervisor (print)

Supervisor (signature)

Comments: rain

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/13/16

Time: 10:15

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments: rain

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/13/16 Time: 9:50

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature) [Signature]

Comments: rain

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/13/16 Time: 9:25

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments: *rain*

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/12/16 Time: 17:20

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>Dozer operator will walk machine out in 30 mins</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/12/16 Time: 16:30

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|-------------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|-------------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/12/16 Time: 16:00

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) 
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|-------------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|-------------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/12/16

Time: 15:40

Observer (print) *Eric Haley*

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/12/16

Time: 15:05

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|--|
| New tension crack present? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: west of previous "limit" Condition of Settlement: |

Small crack (with arrow pointing to 'Condition of Tension Crack')

STORMWATER DIKE SLOPE

| | | |
|---|---|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input type="checkbox"/> | Location: Description: |
|---|---|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/12/16

Time: 14:55

Observer (print) Eric Plake

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/12/16 Time: 14:30

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *9/12/16* Time: *13:50* Observer (print) *Eric Haley*
 Supervisor (print)

Observer (signature) *[Signature]*
 Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>Dozer operator arrival</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/17/16 Time: 13:20

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: lunch Break |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/12/16 Time: 11:35

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|-------------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|-------------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/12/16 Time: 11:10

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature) *[Signature]*

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/12/16

Time: 10:30

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/12/16

Time: 10:00

Observer (print) Eric Huley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/12

Time: 09:25

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/11/16 Time: 16:50 Observer (print) Eric Haley
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Work Stops @ 16:50 |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/11/16

Time: 16:30

Observer (print) Eric Maley
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/4/2016 Time: 16:10

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>Finished ramping down - reached B1.</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/11/2016 Time: 15:55

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|---|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|---|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: Location: Description: |
|---|---|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/11/2016

Time: 15:30

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/11/2016 Time: 15:05

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|---|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input checked="" type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|---|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/11/2016 Time: 14:40

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: <i>ramping down to 131.1</i> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 13:50 Time: 9/10/2016 Observer (print) Eric Haley
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature) [Signature]

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| | | Location: |
| | | Description: |

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/11/16 Time: 13:20

Observer (print) Eric Haley
Supervisor (print)

Observer (signature) [Signature]
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: <u>Lunch Break</u> |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: |
| | | Location: |
| | | Description: |

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
 If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
 If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

AGNICO EAGLE



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/11/16

Time: 11:50

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Supervisor (print)

Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|---|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location: Description: |
|---|--|---------------------------|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

447

AGNICO EAGLE



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 9/4/16

Time: 11:18

Observer (print) Eric Haley

Observer (signature) *[Signature]*

Comments: 6 trucks

Supervisor (print)

Supervisor (signature)

STORMWATER DIKE BUTTRESS

Construction ongoing? Y N

Comment / Observation: 6 trucks since previous inspection

Tension crack present? Y N

Comment / Observation:

Location of Tension Crack:

Condition of Tension Crack:

Settlement present? Y N

Comment / Observation:

Location of Settlement:

Condition of Settlement:

STORMWATER DIKE CREST

New tension crack present? Y N

Comment / Observation:

Location of Tension Crack:

Condition of Tension Crack:

Settlement present? Y N

Comment / Observation:

Location of Settlement:

Condition of Settlement:

STORMWATER DIKE SLOPE

Any movement present on the slope? (Loose rocks, bulging, etc.) Y N

Comment / Observation:

Location:

Description:

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.

If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.

If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.

STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *9/11/2016* Time: *10:45*

Observer (print) *Eric Haley*
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments:

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|---|---|
| Construction ongoing? | Y <input type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|--|---|
| New tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: <i>* +7 mm on extensometers</i> |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|---|------------------------|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| | | Location: |
| | | Description: |

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: 4/11/2016 Time: 10:25

Observer (print) Eric Plouffe
Supervisor (print)

Observer (signature) *[Signature]*
Supervisor (signature)

Comments: 2 tracks

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|--|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: track compaction Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.



STORMWATER DIKE VISUAL INSPECTION FORM

AGNICO-EAGLE MINES MEADOWBANK PROJECT



Date: *Sept. 1/14* Time: *10 AM* Observer (print) *Eric Harley*
 Supervisor (print)

Observer (signature) *[Signature]*
 Supervisor (signature)

Comments: *3 trucks since 9:30*

STORMWATER DIKE BUTTRESS

| | | |
|------------------------|--|--|
| Construction ongoing? | Y <input checked="" type="checkbox"/> N <input type="checkbox"/> | Comment / Observation: |
| Tension crack present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: <i>Haul truck compaction of ground</i> Location of Settlement: Condition of Settlement: |

STORMWATER DIKE CREST

| | | |
|----------------------------|---|---|
| New tension crack present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Tension Crack: Condition of Tension Crack: |
| Settlement present? | Y <input type="checkbox"/> N <input type="checkbox"/> | Location of Settlement: Condition of Settlement: |

STORMWATER DIKE SLOPE

| | | |
|---|--|---|
| Any movement present on the slope? (Loose rocks, bulging, etc.) | Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Comment / Observation: Location: Description: |
|---|--|---|

REQUIRED ACTIONS:

- If tension cracks or settlement are present on the buttress inform Geotechnical Supervisor Rebecca Cousineau on Channel 10.
- If tension cracks or settlement are present on the buttress and growing larger evacuate all workers from buttress on Channel 11. Then call Geotech Supervisor.
- If material failure occurs on the buttress and a worker is in danger call a Code 1 on Channel 11.