

Appendix F2

Report: 2014 Landfarm Report



MEADOWBANK GOLD PROJECT

2014 Landfarm Report

In Accordance with NIRB Project Certificate No.004
&
NWB License 2AM-MEA0815

Prepared by:
Agnico Eagle Mines Limited – Meadowbank Division

March, 2015

EXECUTIVE SUMMARY

As per the Landfarm Design and Management Plan (February, 2013), this report has been prepared to provide the following information regarding landfarm activities in 2014:

- volume of material added to and removed from the facility;
- disposal or reuse location;
- results from laboratory analyses of soil and contact water;
- volume and type of nutrient additions;
- visual inspection results; and
- volume of contact water pumped.

Approximately 305 m³ of soil was transported to the landfarm in 2014. The majority of material was from spills on the Meadowbank site, with the exception of three spills occurring in Baker Lake locations and one at Quarry 19.

Approximately 400 m³ of soil was removed from the landfarm following remediation. This soil was used in site works (roads).

No significant volumes of ponded water or seepage were observed or sampled in 2014.

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SECTION 1 • INTRODUCTION

1.1 BACKGROUND

Onsite storage and remediation has been established as the preferred method for treatment of petroleum hydrocarbon-contaminated soil that may be generated at Meadowbank facilities and the Exploration Camp. Specifically, remediation through land farming has been identified as the primary treatment option. The Landfarm Design and Management Plan was updated in February, 2013 to describe the operational procedures used onsite in relation to this management strategy. In addition to regular remediation methods, the 2013 Plan describes the implementation of a pilot project to enhance rates of bioremediation through addition of a nutrient source was also described.

1.2 OBJECTIVES

Per the Landfarm Design and Management Plan (February, 2013) this report summarizes the following aspects of landfarm operation in 2014:

- volume of material added to the facility;
- amount of material removed;
- disposal or reuse location;
- all analysis results;
- volume and type of nutrient addition;
- visual inspection results; and
- volume of contact water pumped.

SECTION 2 • PILOT STUDY (2012-2013)

A number of studies have indicated that amendment with nutrients may increase rates of biodegradation in PHC contaminated soils, but the effectiveness of this practice is not well defined in northern climates. In order to determine effectiveness of nutrient additions at Meadowbank, a pilot project was conducted to examine rates of biodegradation with and without nutrient amendment.

The main objectives of this study were to determine if rates of PHC degradation in soil at the Meadowbank site are sufficiently rapid to achieve remediation within acceptable time frames (at least prior to closure), and whether additions of sewage sludge significantly impact degradation rates.

In 2012, three pilot piles in the landfarm facility were treated with 400 gallons of sewage sludge as a nutrient source. Sewage sludge was mixed into the pilot piles on October 8th 2012. Each pile consisted of approximately 140 m³ of soil. Samples of the nutrient-treated piles were taken in July 2013 (CSP-STP-1, 2, 3) in attempts to determine if this method of nutrient amendment significantly affects rates of PHC degradation.

Representative composite samples of two non-treated piles (CSP-WDP-1, 2) were taken from two locations (0.5 m depth) in October 2012 and again in July 2013 to assess degradation of TPH over this time period without sewage sludge amendment. Samples were sent to an accredited analytical laboratory and analyzed for humidity, BTEX and F1-F4 hydrocarbons. Attempts to sample all piles again in the fall of 2013 were unsuccessful because of frozen ground.

Overall, rates of PHC degradation were found to be sufficiently rapid to warrant continued use of the landfarm as a viable treatment for spills of the designated materials. Nutrient treatment appeared to generally increase degradation rates, particularly for the F3 fraction. Use of the landfarm with application of sewage sludge as a nutrient treatment will be continued. Based on these results, the pilot project (comparison of treated and untreated piles) was completed and the addition of sewage sludge as a nutrient source to enhance bioremediation was implemented as an operational practise in 2014. Sewage sludge was incorporated into all contaminated soil in 2014.

SECTION 3 • SOIL SCREENING

As described in the Landfarm Operations and Management Plan, the use of an Extec screener to separate coarse and fine material was tested in September, 2013, and use was continued in 2014. Contaminated material was sorted by this method for four days (September 4 – 7), and an estimated 235 m³ of coarse material was removed from piles CSP-3 and CSP-4 (see Photo, Appendix C). Coarse material was placed alongside the TSF for eventual use onsite, as no hydrocarbon stains or odours were present.

AEM plans to make adjustments to the screener and use the same general method again in 2015 to sort out non-contaminated coarse material (primarily rocks excavated during spill clean-up).

SECTION 4 • LANDFARM ACTIVITIES

4.1 SOIL ADDITIONS

Approximately 305 m³ of soil were transported to the landfarm in 2014 (pile CSP-6 plus part of piles CSP-3, -4 and -5 which were started in 2013). The majority of material was generated through the clean-up of spills at the Meadowbank site (with the exception of three spills occurring in Baker Lake locations and one at Quarry 19).

All sources of contaminants (petroleum hydrocarbons – diesel, motor oils, etc.) were known so no samples were taken of this contaminated soil. A summary of the quantities of contaminated soils that were excavated as a result of spill clean-up activity and brought to the landfarm for treatment is provided in Table 1.

Table 4-1. Summary of spills for which contaminated soil was excavated and brought to the landfarm for treatment.

Date	Material	Quantity Material Spilled (L)	Quantity Soil Landfarmed (m ³)
2014-01-14	Hydraulic oil	96	3
2014-01-20	Transmission oil	5	3
2014-01-27	Power Steering	2	1
2014-02-12	Hydraulic Oil	95	25
2014-02-14	Motor Oil	5	1
2014-03-01	Engine oil	50	3
2014-03-11	Diesel fuel	25	3
2014-03-14	Hydraulic oil	75	5
2014-04-06	Hydraulic oil	340	25
2014-04-08	Hydraulic oil	50	3
2014-04-15	Diesel	150	10
2014-04-18	Hydraulic oil	20	2
2014-04-25	Diesel	30	5
2014-04-25	Diesel	50	3
2014-04-25	Diesel	50	3
2014-04-28	Diesel	30	6
2014-04-28	Diesel	50	6
2014-05-06	Oil	20	2
2014-05-06	Transmission oil	4	10

Date	Material	Quantity Material Spilled (L)	Quantity Soil Landfarmed (m ³)
2014-05-07	Diesel	25	3
2014-05-18	Diesel	30	6
2014-05-29	Waste Oil	80	6
2014-06-06	Jet-A fuel	20	10
2014-06-07	Hydraulic oil	20	10
2014-06-11	Diesel	20	3
2014-07-08	Diesel	10	6
2014-07-11	Drill Oil	140	7
2014-07-11	Diesel	25	6
2014-07-14	Hydraulic oil	4	3
2014-07-20	Hydraulic oil	20	3
2014-07-29	Hydraulic oil	5	2
2014-08-11	Diesel	200	50
2014-08-12	Drill Oil	140	8
2014-08-19	Hydraulic oil	5	3
2014-08-23	Engine oil	90	10
2014-09-27	Hydraulic Oil	15	3
2014-10-01	Mix coolant and oil	50	6
2014-10-09	Engine oil	30	9
2014-10-25	Hydraulic oil	90	7
2014-10-25	Hydraulic oil	60	3
2014-11-02	Used Oil	50	5
2014-11-15	Hydraulic oil	40	6
2014-11-23	Compressor oil	30	2
2014-12-30	Hydraulic oil	30	6

4.2 SOIL REMOVAL

In July 2014, landfarm sampling was conducted according to the Landfarm Design and Management Plan (Version 3, February, 2013). Samples were not collected in the fall due to adverse weather conditions. In order for landfarmed soil to be considered remediated and removed for use onsite, samples must meet GN criteria for agricultural/wildlands. Soil meeting industrial criteria may be removed to the waste rock storage facility. Results of sampling in 2014 along with GN criteria are presented in Table 4-2. Laboratory certificates

are provided in Appendix A. Benzene, toluene, ethylbenzene and xylene have never been detected historically in landfarm samples and were not analyzed in 2014 samples. These compounds are typically found in the F1 fraction, which was not detected in any sample except CSP-6 (added to the landfarm in 2014). However, AEM will sample for these compounds in 2015 and subsequent years to verify the presence of BTEX compounds in contaminated soils.

Table 4-2. Government of Nunavut soil quality criteria for agricultural/wildlands and industrial areas, and results of landfarm soil analyses in July, 2014. BTEX were not analyzed.

Parameter >	Benzene	Toluene	Ethylbenzene	Xylene	F1	F2	F3	F4
Agricultural/ Wildland (mg/kg)>	0.03	0.37	0.082	11	30	150	300	2800
Industrial (mg/kg) >	0.03	0.37	0.082	11	320	260	1700	3300
CSP-1A	-	-	-	-	<0.06	900	3500	650
CSP-1B	-	-	-	-	<0.06	380	2200	460
CSP-STP-2A	-	-	-	-	<0.06	590	2200	6400
CSP-STP-2B	-	-	-	-	<0.06	450	2300	6600
CSP-3	-	-	-	-	<0.06	25	110	<50
CSP-4A	-	-	-	-	<0.06	480	3300	520
CSP-4B	-	-	-	-	<0.06	51	1100	210
CSP-5A	-	-	-	-	<0.06	51	2500	550
CSP-5B	-	-	-	-	<0.06	460	5100	1000
CSP-5C	-	-	-	-	<0.06	130	2100	540
CSP-5D	-	-	-	-	<0.06	38	1400	360
CSP-5E	-	-	-	-	<0.06	61	1900	450
CSP-6	-	-	-	-	0.22	2300	610	57

Based on these results, approximately 400 m³ of remediated fine material was removed from the landfarm in August, 2014, and used for onsite road construction. This included a coarse/fine mix from the top 1 m of piles CSP-3 (used on site roads), -4B and -5D (used on waste rock storage facility roads) which met GN criteria for agricultural/wildlands or industrial use.

In addition, an estimated 235 m³ of non-contaminated coarse material (unstained rocks) was removed from piles CSP-3 and CSP-4 by screening, and stockpiled for eventual re-use (see Section 3).

4.3 NUTRIENT ADDITIONS AND SOIL AERATION

Sewage sludge was added to all piles as a nutrient amendment in September (41 m³) and October (27 m³), 2014. The sludge was spread across all piles.

Landfarm piles CSP-3, -4, -5 and -6 were aerated in September, 2014 by mixing the windrows.

4.4 REMAINING LANDFARM CAPACITY

Total quantities of soil added and removed from the landfarm to date are summarized in Table 4-3.

Table 4-3. Total volumes of soil added and removed from the Meadowbank landfarm.

Year	Contaminated Soil Added (m ³)	Remediated Soil Removed (m ³)
2012	280	-
2013	2,577	180
2014	305	635
<i>Total</i>	<i>3,162</i>	<i>815</i>

The total volume of the landfarm is 11,136 m³. Based on additions and removals to date, the total remaining capacity of the landfarm is 7,159 m³.

4.5 WATER MANAGEMENT

No significant ponded water or seepage was identified at the landfarm in 2014. Therefore no water sampling was conducted.

4.6 REQUIRED MAINTENANCE

Visual inspections (see Appendix B) indicated that the landfarm berm and pad appear to be structurally intact, and no maintenance requirements were identified.

SECTION 5 • ACTIONS

The following actions were identified in the 2013 report, and AEM's responses in 2014 are indicated below each item:

- Conduct a review of record-keeping requirements according to the updated plan, and incorporate these methods into standard practice by all relevant employees.
 - Improvements in record-keeping made in 2014 included adding the landfarm location to the sewage sludge truck log book to better track additions. Further areas for improvement will be discussed by the Environment Department and implemented in 2015 as necessary. In particular, SOPs regarding logging of soil additions and removals (more specific dates, volumes, personnel involved) will be examined.
- AEM has also implemented two site-specific procedures on contaminated soil disposal and landfarm management. These procedures were to be distributed to all associated departments on the Meadowbank site.
 - Procedures (see Landfarm Design and Management Plan, 2013) were distributed.
- The Meadowbank Environment Department has also developed a new form to maintain records of weekly inspections of the landfarm.
 - Inspections completed – see Appendix B.

Based on the results of this report, the following actions will be implemented in 2015:

- Review Landfarm Design and Management Plan (2013) and update operational procedures as required.
- Conduct a review of record-keeping requirements according to the updated plan, and incorporate these methods into standard practice by all relevant employees.
- Ensure BTEX is requested for analysis in all relevant samples according to the Landfarm Design and Management Plan (2013).

Appendix A

2014 Laboratory Certificates

Results summary

Client: **Agnico Eagle Division Meadowbank**

Company: M. Stephane Robert

Address: General Delivery

Baker Lake Nunavut X0C 0A0

Phone: (604) 677-0689 (--)

Fax: (604) 677-0687

Date received: July 09, 2014

Sampled by: Robin Allard

Matrix: Sediment

Lab number:	35772	35773	35774	35775	35776	35777	35778	35779
Sample name:	CSP-1A	CSP-1B	CSP-STP-2A	CSP-STP-2B	CSP-3	CSP-4A	CSP-4B	CSP-5A
Sampling date:	06-07-2014	06-07-2014	06-07-2014	06-07-2014	06-07-2014	06-07-2014	06-07-2014	06-07-2014
Hydrocarbures (Fraction F1 (C6-C10)) mg/l	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06
Hydrocarbures (Fraction F2 - F4))								
- Petroleum Hydrocarbons F4 (C34-C50) mg/Kg	650	460	6400	6600	<50	520	210	550
- Petroleum Hydrocarbons F3 (C16-C34) mg/Kg	3500	2200	2200	2300	110	3300	1100	2500
- Petroleum Hydrocarbons F2 (C10-C16) mg/Kg	900	380	590	450	25	480	51	51
% of humidity %	4.4	3.1	4.0	4.0	3.1	3.2	3.1	3.5

These results are as followed on the Certificate's analisis of the coresponding project number.

In case of difference between these files , the results are singed on the results summary

Reported on: July 22, 2014

F-02-13

Version 2ième: 18/10/2006

Results summary

Client: **Agnico Eagle Division Meadowbank**

Company: M. Stephane Robert

Address: General Delivery

Baker Lake Nunavut X0C 0A0

Phone: (604) 677-0689 (--)

Fax: (604) 677-0687

Date received: July 09, 2014

Sampled by: Robin Allard

Matrix: Sediment

Lab number:	35780	35781	35782	35783	35784
Sample name:	CSP-5B	CSP-5C	CSP-5D	CSP-5E	CSP-6
Sampling date:	06-07-2014	06-07-2014	06-07-2014	06-07-2014	06-07-2014
Hydrocarbures (Fraction F1 (C6-C10)) mg/l	<0.06	<0.06	<0.06	<0.06	0.22
Hydrocarbures (Fraction F2 - F4))					
- Petroleum Hydrocarbons F4 (C34-C50) mg/Kg	1000	540	360	450	57
- Petroleum Hydrocarbons F3 (C16-C34) mg/Kg	5100	2100	1400	1900	610
- Petroleum Hydrocarbons F2 (C10-C16) mg/Kg	460	130	38	61	2300
% of humidity %	3.8	3.8	3.6	3.4	3.5

These results are as followed on the Certificate's analysis of the corresponding project number.

In case of difference between these files , the results are singed on the results summary

Reported on: July 22, 2014

Quality control Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stephane Robert

Address: General Delivery

Baker Lake Nunavut X0C 0A0

Phone: (604) 677-0689 (--)

Fax: (604) 677-0687

Lab number: Multiple

Date received: 09-juil-14

Sampled by: Robin Allard

Matrix: Sediment

Parameter	Limit	Nom	Standard		Sample duplicate	
			Obtenue	Intervalle	1	2
-Éthylbenzène mg/kg	<0.06	MR-COV-Solid	2.20	1.40 - 2.60		
-Benzène mg/kg	<0.03	MR-COV-Solid	2.00	1.40 - 2.60		
-Éthylbenzène mg/kg	<0.06	MR-COV-Solid	2.20	1.40 - 2.60	---	---
-Benzène mg/kg	<0.03	MR-COV-Solid	2.00	1.40 - 2.60	---	---
Hydrocarbures (Fraction F1 (C6-C10)) mg/Kg	<0.06				<0.06	<0.06
Hydrocarbures (Fraction F1 (C6-C10)) mg/Kg	<0.06					
-Toluène mg/kg	<0.06	MR-COV-Solid	2.00	1.40 - 2.60		
-Toluène mg/kg	<0.06	MR-COV-Solid	2.00	1.40 - 2.60	---	---
-Xylènes Totaux mg/kg	<0.06	MR-COV-Solid	6.30	4.20 - 7.80	---	---
-Xylènes Totaux mg/kg	<0.06	MR-COV-Solid	6.30	4.20 - 7.80		

Lab number: 35772:35784

Results relate only to the sample tested.

This report shall not be reproduced except in full without the written authority of the laboratory.

All samples will be disposed of after 30 days following analysis.

Reported on: July 22, 2014

Appendix B

Weekly Inspection Forms

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: 2014-03-01

Inspected By : Robin Allard

Location: Landfarm

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?	X			
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark	X			
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion	X			
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body	X			
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark	X			
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.			X	
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.	X			
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material		X		To be done with extec
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.		X		Work in progress
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.			X	
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			

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Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?		X		To be done before spring
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Comments/Recommendations: Snow to be removed before freshet. Better tracking needed for new material.

**Agnico Eagle Mines: Meadowbank Division
Environment Department**



Environmental Personnel Name: Robin Allard

Signature: _____

Actions Corrected:

Supervisor Name: _____

Signature: _____

Agnico Eagle Mines: Meadowbank Division
Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: 2014-03-10 Inspected By: Martin Theriault
Location: Landfarm Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Commnets
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			English only
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m³, analyse water and 10 days notification give to NWB?			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark			X	
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.			X	
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?			X	
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material		X		to be done (completed) in summer
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.		X		work in progress
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.			X	Summer
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			

Agnico Eagle Mines: Meadowbank Division
Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?		X		in spring
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?		X		1 drum needs to be removed
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Comments/Recommendations: Remove the drum, in spring remove snow.

Need to upgrade the tracking and records

Agnico Eagle Mines: Meadowbank Division
Environment Department



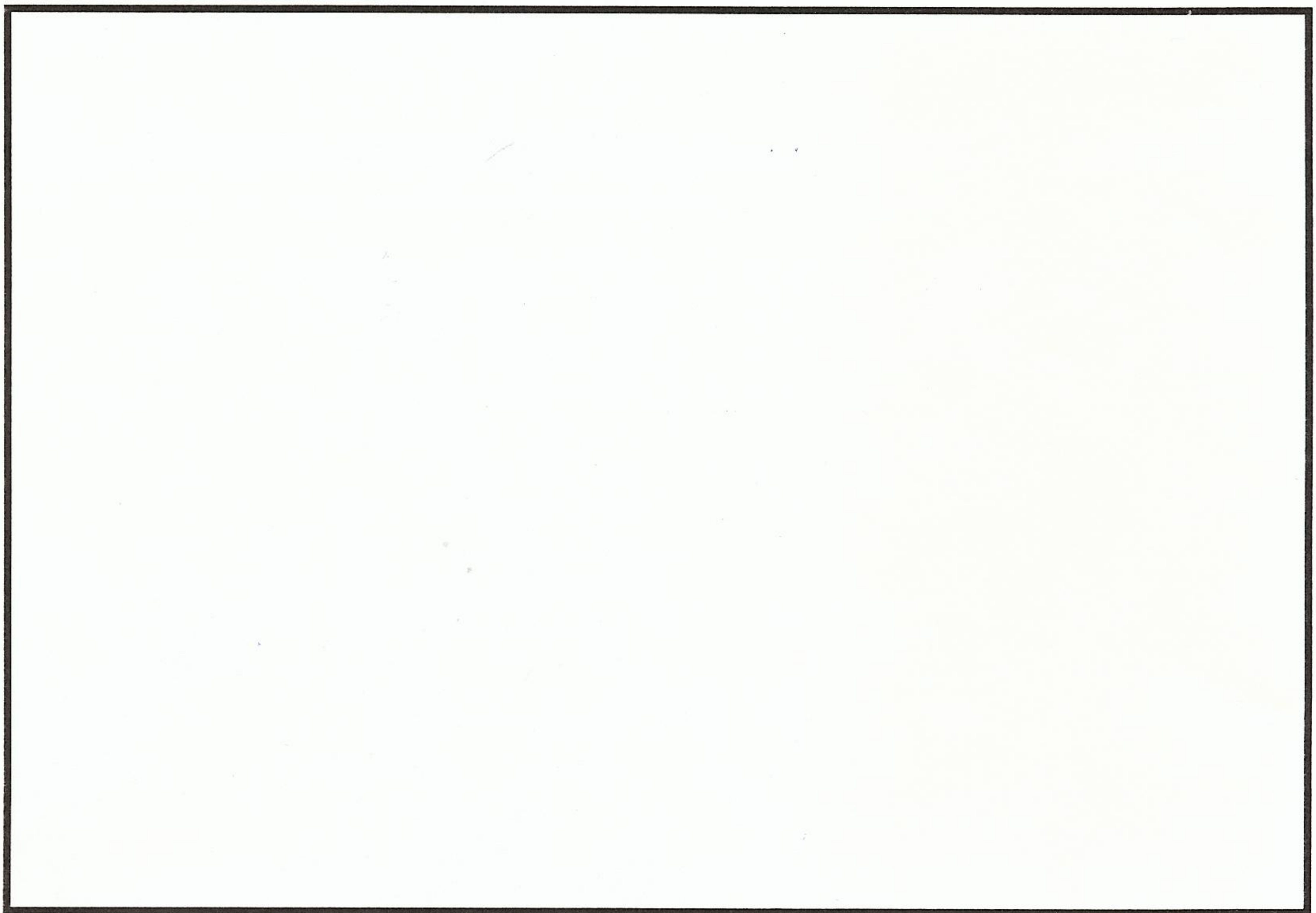
Environmental Personnel Name: Martin Theriault

Signature: [Signature]

Actions Corrected:

Site Service Supervisor Name: CARSTAN MARTEL

Signature: [Signature]



Picture 1: Description

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: 2014-03-18

Inspected By : Robin Allard

Location: Landfarm

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			English only but not a disposal facility.
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark			X	
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.			S	
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material		X		To be done with extec
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.		X		Work in progress.
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.			X	
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?		X		To be done before spring
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?			X	One drum (photo 1) Pile of contaminated snow (photo 2)
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Agnico Eagle Mines: Meadowbank Division

Environment Department



Comments/Recommendations:

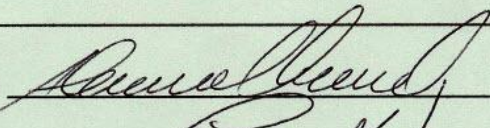
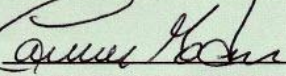
Reminder for clean Snow to be removed before freshet. Better tracking needed for new material, updated with annual report (in review).

One drums with unknown soil to be removed.

On pile of contaminated snow has to be moved. According to our lanfarm plan, contaminated snow cannot be stored in there. To be disposed at the TSF.

Environmental Personnel Name: Robin Allard

Signature: 

Supervisor Name: 
Signature: 



Picture 1: Drum with frozen soil.



Picture 2: Pile of contaminated snow

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: 2014-03-25

Inspected By : Robin Allard

Location: Landfarm

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			English only but not a disposal facility.
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark			X	
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.			S	
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material		X		To be done with extec
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.		X		Work in progress.
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.			X	
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?		X		To be done before spring
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Agnico Eagle Mines: Meadowbank Division

Environment Department



Comments/Recommendations:

Reminder for clean Snow to be removed before freshet. Better tracking needed for new material, updated with annual report (in review).

Environmental Personnel Name: Robin Allard

Signature:

A handwritten signature in black ink, appearing to read "Robin Allard", written over a light blue rectangular background.

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: April 1, 2014

Inspected By: Tom T, Martin T

Location: Landfarm

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	No water, only snow.
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	No water, only snow.
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	No water, only snow.
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	No water, only snow.
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark	X			
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.	X			
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material		X		To be done by Extec.
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.		X		Work in Progress.
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.			X	
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?		X		To be done before spring
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Agnico Eagle Mines: Meadowbank Division
Environment Department



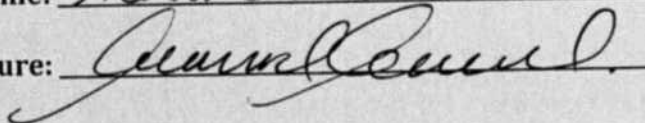
Comments/Recommendations: Snow will need to be removed prior to freshet.

Environmental Personnel Name: Tom Thomson/Martin Theriault

Signature: _____

Actions Corrected: None for now

Site Service Supervisor Name: Alexandre Arcand

Signature: 

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: April 08, 2014

Inspected By: Jamie Kataluk

Location: Landfarm

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	No water, only snow.
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	No water, only snow.
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	No water, only snow.
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	No water, only snow.
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark	X			
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.	X			
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material		X		To be done by Exec.
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.		X		Work in Progress.
Landfarm Design and Management Plan	Does new contaminated soil was brought to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Are some piles remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Are the windrow dry prior to turning? If yes, we need to moisture the pile.			X	
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?		X		To be done before spring
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Agnico Eagle Mines: Meadowbank Division Environment Department



Comments/Recommendations: Snow will need to be removed prior to freshet.

Environmental Personnel Name: Jamie Kataluk

Signature: _____

Actions Corrected:

Site Service Supervisor Name: _____

Signature: _____

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: April 15, 2014

Inspected By: Robin Allard

Location: Landfarm

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark	X			
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.	X			
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material		X		To be done by Extec.
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.		X		Work in Progress.
Landfarm Design and Management Plan	Does new contaminated soil was brought to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Are some piles remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Are the windrow dry prior to turning? If yes, we need to moisture the pile.			X	
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?		X		To be done before spring
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Agnico Eagle Mines: Meadowbank Division Environment Department



Comments/Recommendations: Snow will need to be removed prior to freshet.

Environmental Personnel Name: Robin Allard

Signature:

A handwritten signature in black ink, appearing to read "Robin Allard", written over a light blue rectangular background.

Actions Corrected: None needed

Site Service Supervisor Name: _____

Signature: _____

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: April 23, 2014

Inspected By: Robin Allard

Location: Landfarm

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark	X			
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.	X			
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material		X		To be done by Extec.
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.		X		Work in Progress.
Landfarm Design and Management Plan	Does new contaminated soil was brought to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Are some piles remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Are the windrow dry prior to turning? If yes, we need to moisture the pile.			X	
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?		X		To be done before spring
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Agnico Eagle Mines: Meadowbank Division Environment Department



Comments/Recommendations: Snow will need to be removed prior to freshet.

Environmental Personnel Name: Robin Allard

Signature:

A handwritten signature in black ink, appearing to read "Robin Allard", written over a light blue rectangular background.

Actions Corrected: None needed

Site Service Supervisor Name: _____

Signature: _____

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: April 29, 2014

Inspected By: Tom T

Location: MBK Landfarm

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark	X			
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.	X			
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material		X		Some larger pieces evident – will be screened out this spring.
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.		X		Work in Progress
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.			X	
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?		X		To be done prior to Freshet
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Agnico Eagle Mines: Meadowbank Division

Environment Department



Comments/Recommendations: Snow will need to be removed prior to freshet. 1 Quatrex Bag is buried in snowbank. Not sure if the quatrex bag contains contaminated material. Bag will need to be removed.

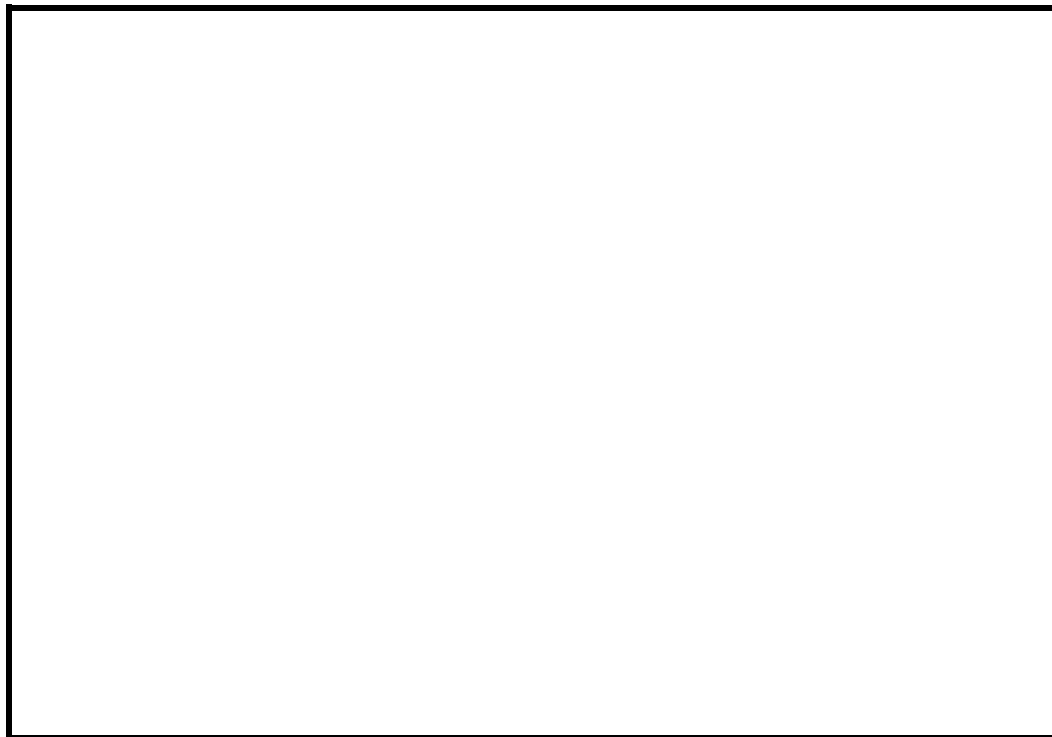
Environmental Personnel Name: Tom Thomson

Signature: _____

Actions Corrected:

Site Service Supervisor Name: _____

Signature: _____



Picture 1: Description

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: May 13th, 2014

Inspected By: Robin Allard

Location: MBK Landfarm

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	Will be soon
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark	X			
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.	X			
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material		X		Some larger pieces evident – will be screened out this spring.
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.		X		Work in Progress
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.			X	
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?			X	
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?		X		Two drums with frozen soil. (photo 1)
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:


- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Agnico Eagle Mines: Meadowbank Division
Environment Department



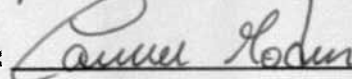
Comments/Recommendations: Pick up drums, thaw and properly dispose of.

Environmental Personnel Name: Robin Allard

Signature: 

Actions Corrected:

Site Service Supervisor Name: LAURIER GODIN

Signature: 

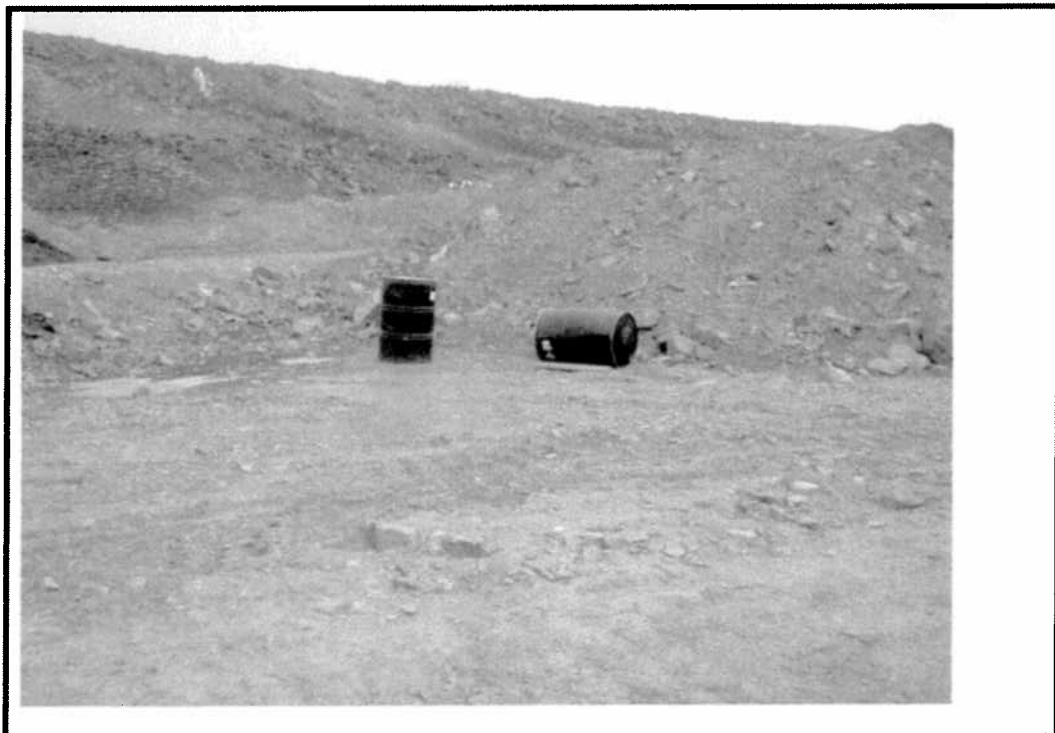


Photo 1: Drums

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: May 20th, 2014

Inspected By: Robin Allard

Location: MBK Landfarm

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	Planned for June
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark	X			
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.	X			
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material		X		Some larger pieces evident – will be screened out this spring.
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.		X		Work in Progress
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.			X	
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?			X	
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

**Agnico Eagle Mines: Meadowbank Division
Environment Department**



Comments/Recommendations: Everything was good.

Environmental Personnel Name: Robin Allard

Signature:

A handwritten signature in black ink, appearing to read "Robin Allard", written over a light blue rectangular background.

Actions Corrected: None needed

Site Service Supervisor Name: _____

Signature: _____

Agnico Eagle Mines: Meadowbank Division Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: Jan, 2nd 2014

Inspected By: Randy Schwandt

Location: MBK Land farm

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	Planned for this month (June)
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark	X			
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.	X			
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material		X		Large material mixed with fine
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.		X		Work in Progress
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.			X	
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	windrows.				
Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?			X	
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Comments/Recommendations: _____

**Agnico Eagle Mines: Meadowbank Division
Environment Department**



Environmental Personnel Name: Randy Schwandt

Signature:

[Handwritten signature of Randy Schwandt]

Actions Corrected:

Site Service Supervisor Name: S. LAROSE

Signature:

[Handwritten signature of S. Larose]

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: June 17, 2014

Inspected By: Robin Allard

Location: MBK Landfarm

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	Waiting for final decision on sampling
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark	X			
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.	X			
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material		X		
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.		X		Work in Progress
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			Planned
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.			X	
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?			X	
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Agnico Eagle Mines: Meadowbank Division Environment Department



Comments/Recommendations: Everything was good.

Environmental Personnel Name: Robin Allard

Signature:

A handwritten signature in black ink, appearing to read "R. Allard", written over a light blue rectangular background.

Actions Corrected: None needed

Site Service Supervisor Name: _____

Signature: _____

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: June 26th 2014

Inspected By: Randy Schwandt

Location: _____

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark	X			
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.	X			
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material		X		
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.		X		In progress/on-going
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.			X	
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	windrows.				
Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?			X	
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Comments/Recommendations: Everything looked good, great job!

**Agnico Eagle Mines: Meadowbank Division
Environment Department**



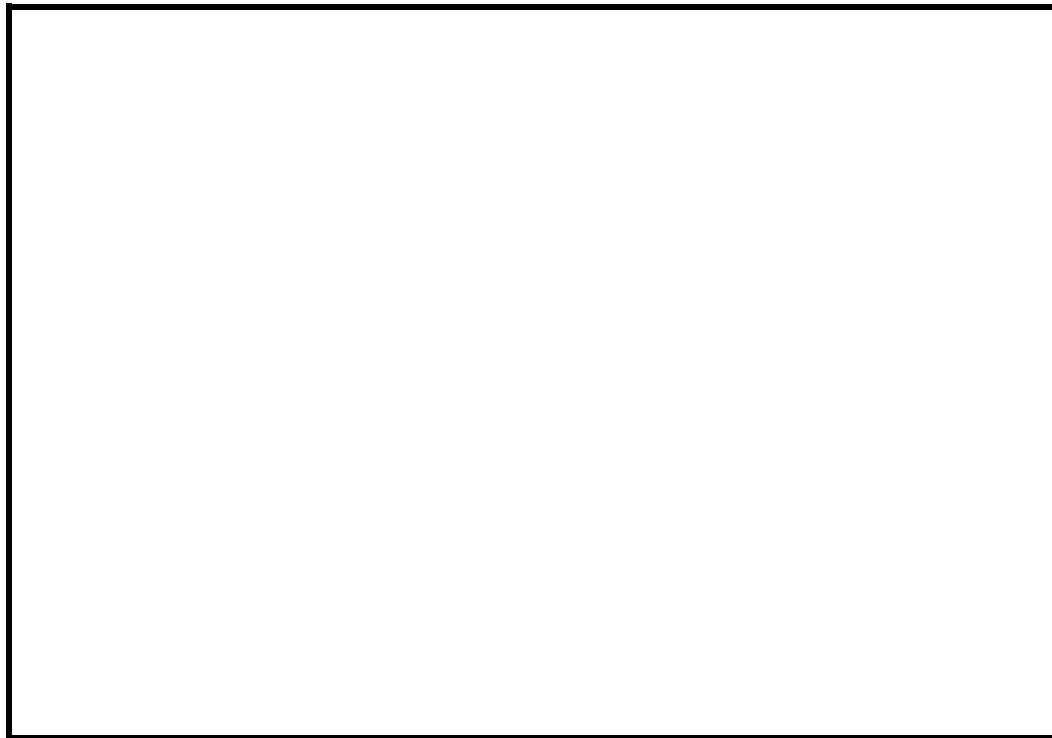
Environmental Personnel Name: Randy Schwandt

Signature: _____

Actions Corrected:

Site Service Supervisor Name: _____

Signature: _____



Picture 1: Description

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: 2014-07-15

Inspected By: Randy Schwandt

Location: Meadowbank Landfarm

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark	X			
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.	X			
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material		X		
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.	X			
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.			X	
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?			X	
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Comments/Recommendations: _____

Agnico Eagle Mines: Meadowbank Division
Environment Department



Environmental Personnel Name: _____

Signature: _____

Actions Corrected:

Site Service Supervisor Name: _____

Signature: _____

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: 2014-08-05

Inspected By: Robin Allard

Location: MBK Landfarm

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	Waiting for final decision on sampling
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark	X			
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.	X			
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material		X		
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.		X		Work in Progress
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?	X			Sampling done - Piles marked waiting for Mine to move
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			Planned
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.			X	
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			Need to remind SS

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?			X	
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Agnico Eagle Mines: Meadowbank Division Environment Department



Comments/Recommendations: Everything was good.

STP sludge can be added anytime to all piles at the landfarm.

Environmental Personnel Name: Robin Allard

Signature: 

Actions Corrected: None needed

Site Service Supervisor Name: _____

Signature: _____

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: 2014-08-13

Inspected By: Robin Allard

Location: MBK Landfarm

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	Waiting for final decision on sampling
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark	X			
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.	X			
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material		X		
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.		X		Work in Progress
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?	X			Sampling done - Piles marked waiting for Dyke to move
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			Planned
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.			X	
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			Need to remind SS

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?			X	
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Agnico Eagle Mines: Meadowbank Division Environment Department



Comments/Recommendations: Everything was good.

STP sludge can be added anytime to all piles at the landfarm.

Environmental Personnel Name: Robin Allard

Signature: 

Actions Corrected: None needed

Site Service Supervisor Name: _____

Signature: _____

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: 2014-10-06

Inspected By: Robin Allard

Location: MBK Landfarm

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark	X			
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.	X			
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material		X		Some work done
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.		X		Work in Progress
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.	X			
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			Done for winter

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?			X	
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?		X		Some quatrex bags left at landfarm and tarp from RH-120 maintenance work on ground. Need to be picked up and disposed of.
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Agnico Eagle Mines: Meadowbank Division Environment Department



Comments/Recommendations: Please pickup bags and tarp and properly dispose of.

Environmental Personnel Name: Robin Allard

Signature:

A handwritten signature in black ink, appearing to read "R. Allard", written over a light blue rectangular background.

Actions Corrected:

Site Service Supervisor Name: _____

Signature: _____

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: 2014-10-14

Inspected By: Tom T

Location: 15:00

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark	X			
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.			X	
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			Sept, 2014
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material	X			
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.	X			
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.	X			
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?			X	
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Agnico Eagle Mines: Meadowbank Division

Environment Department



Comments/Recommendations: Blue Tarp from RH120 (Vault) is in landfarm. This needs to be removed, as well as quatrex bags from other spills. S/S notified.

Environmental Personnel Name: Tom Thomson

Signature: _____

Actions Corrected:

Site Service Supervisor Name: _____

Signature: _____

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: Oct 23rd 2014 Inspected

By: Randy Schwandt

Location: Meadowbank Landfarm

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark	X			
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.			X	
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?				September 2014
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material	X			
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.	X			
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.	X			
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?			X	
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Comments/Recommendations:

Environmental Personnel Name: Randy Schwandt

Signature: _____

Agnico Eagle Mines: Meadowbank Division
Environment Department



Actions Corrected:

Site Service Supervisor Name: _____

Signature: _____

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: 2014-10-28

Inspected By: Robin Allard

Location: MBK Landfarm

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark	X			
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14	No hazardous waste present -	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



NIRB Condition 27	All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)				
NIRB Condition 26	Ensure that spills, if any, are cleaned up immediately and that the site is kept clean of debris, including wind-blown debris.	X			
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.	X			
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material		X		Some work done, Extac in shop.
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.		X		Work in Progress
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department




	soil, disposal location and usage.				
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.	X			
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			Done for winter
Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?			X	

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?		X		Tarp from RH-120 maintenance work on ground. Need to be picked up and disposed of.
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Agnico Eagle Mines: Meadowbank Division Environment Department



Comments/Recommendations: Please pickup tarp and plastic and properly dispose of.

Environmental Personnel Name: Robin Allard

Signature:

A handwritten signature in black ink, appearing to read "R. Allard", written over a light blue rectangular background.

Actions Corrected: Tarp was picked-up.

Site Service Supervisor Name: _____

Signature: _____

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: 2014-11-05

Inspected By: Tom T

Location: 10:55

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark			X	
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.			X	
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material	X			
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.	X			
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?				
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.	X			
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.				
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?	X			
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

**Agnico Eagle Mines: Meadowbank Division
Environment Department**



Comments/Recommendations:

Environmental Personnel Name: _____

Signature: _____

Actions Corrected:

Site Service Supervisor Name: _____

Signature: _____

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: 2014-11-15

Inspected By: Randy Schwandt

Location: 15:20

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark			X	
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.			X	
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material	X			
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.	X			
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?	X			
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.	X			
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.	X			
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?	X			
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

**Agnico Eagle Mines: Meadowbank Division
Environment Department**



Comments/Recommendations:

Environmental Personnel Name: Randy Schwandt

Signature: _____

Actions Corrected:

Site Service Supervisor Name: _____

Signature: _____

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: 2014-11-25

Inspected By: Jamie Kataluk

Location: 14:00

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark			X	
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.			X	
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material	X			
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.	X			
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?				
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.	X			
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.				
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?	X			
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

Agnico Eagle Mines: Meadowbank Division
Environment Department



Comments/Recommendations:

Environmental Personnel Name: _____

Signature: _____

Actions Corrected:

Site Service Supervisor Name: Alexandre Arcand

Signature: _____

Agnico Eagle Mines: Meadowbank Division

Environment Department



Environmental Inspection Report for the Meadowbank Landfarm

Date: 2014-12-23

Inspected By: Randy Schwandt

Location: 9:30

Weekly Inspection

In Compliance with	Subject	Conform	Non-conform	N/A	Comments
NWB Part B Item 15	Sign posted to inform of a waste disposal facility in English, French, and Inuktitut.	X			
NWB Part D Item 29 MBK SCP NIRB Condition 26	Are there any visual spills that can enter any water body?	X			
NWB Part F Item 6 and Item 8	Does the water need to be pumped? If yes, estimated volume in m ³ , analyse water and 10 days notification give to NWB?			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water >30m from ordinary high water mark			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not causing erosion			X	
NWB Part F Item 9 NIRB Condition 12	Discharge of water not directly flowing to water body			X	
NWB Part F Item 19 NIRB Condition 12	Waste disposal area >30 m from high water mark			X	
NWB Part I Item 9	Monitoring signs are posted in English, French, and Inuktitut.	X			
NWB Part F Item 14 NIRB Condition 27	No hazardous waste present - All Hazardous waste generated is sent off site to an approved disposal facility (except contaminated soil)	X			
NIRB Condition 26	Ensure that spills, if any, are cleaned up	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



	immediately and that the site is kept clean of debris, including wind-blown debris.				
NWB Part I Item 10 and 15	Visual sign of runoff or seepage. If so, record and report the observation and the flow.			X	
NWB Part I Item 12	Annual Geotechnical inspection completed. Date?	X			
Landfarm Design and Management Plan	Maximum windrow size was 15 m wide at base x 4 m high x 50 m long	X			
Landfarm Design and Management Plan	Larger coarse material (> 1") was separated from the finer material	X			
Landfarm Design and Management Plan	A record is kept for the amount of contaminated soil placed in the landfarm and the location of each load within the facility.	X			
Landfarm Design and Management Plan	Does new contaminated soil was bringing to Landfarm without authorization? If so, estimated quantity.	X			
Landfarm Design and Management Plan	A record is kept for the amount of remediated contaminated soil, disposal location and usage.	X			
Landfarm Design and Management Plan	Does some pile are remediated and ready to remove from landfarm (respect GN guideline)?			X	
Landfarm Design and Management Plan	Soil mixed mechanically with earth-moving equipment (2-4 times per year, during the summer months). Date?	X			
Landfarm Design and Management Plan	Does the windrow are dry prior to turning? If yes, we need to moisture the pile.	X			
Landfarm Design and Management Plan	Soil treatment with sewage sludge as nutrient supplement, at least once during summer on selected windrows.	X			

Agnico Eagle Mines: Meadowbank Division

Environment Department



Landfarm Design and Management Plan	Windrows sampled annually at the end of the summer season. See section 4.6.2 for sampling procedure.				
Landfarm Design and Management Plan	Coarse-grained material assessed near the end of the summer season for PHC product and odour. PHC odours are no longer detected? If yes, removed to the PRSF and disposed of as PAG material.	X			
Landfarm Design and Management Plan	Does non-contaminated snow need to be removed?	X			
Landfarm Design and Management Plan	Inspected areas; condition of berm and base; previously unidentified safety concerns, Twice annually during Summer. Date?	X			
BMP	Are there any additional environmental hazards/potential impacts that require attention?	X			
MINE ACT	Are there any Health and Safety issues that should be addressed to prevent injury to workers?	X			

Contaminated Soil Acceptable at Landfarm

Only soil contaminated with the following products may be treated in the landfarm if used onsite and spilled on soil:

- Diesel fuel
- Gasoline
- Aviation fuel (Jet A)
- Hydraulic oil
- Other light oil e.g. engine oil, lubricating oil

**Agnico Eagle Mines: Meadowbank Division
Environment Department**



Comments/Recommendations: Everything was in compliance, great job!

Environmental Personnel Name :Randy Schwandt

Signature: _____

Actions Corrected:

Site Service Supervisor Name: _____

Signature: _____

Appendix C

Photos



Figure 1. Meadowbank landfarm (July 6, 2014)