MEADOWBANK MINE

2019 WILDLIFE MONITORING SUMMARY REPORT

FINAL

APPENDIX A

2019 Road Survey Forms – Meadowbank AWAR and Vault Haul Road

AWAR

AGNICO EAGLE

Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: January 04, 2019 **Time Started:** 09:00 **Time Ended:** 15:00

Temperature: -28°C **Wind Speed:** 20km/h **Wind Direction:** NW

Visibility (check): ☐ 100m ☐ 500m ☑ 1 km **Precipitation:** Clear

Field Team: V. Watchorn, I. Couture

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
13:00	ArHa	1	Bridge	hop	—	E	50m	73	14W	626712	7196558

AWAR

AGNICO EAGLE

Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: January 11 2019 **Time Started:** 09:00 **Time Ended:** 18:30

Temperature: -35°C **Wind Speed:** 33 km/h **Wind Direction:** N

Visibility (check): ☐ 100m ☐ 500m ☑ 1 km **Precipitation:** Clear

Field Team: Vutatuaq, NS, KN

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
11:29	M.O.	10	Tundra	Rest	—	E	200m	93	14W	632019	7212443
15:14	Raven	1	Bridge #1	Perch, Fly	Variable	—	—	8	14W	643946	7142836
17:50	Hare	3	Tundra	Running	west	W	5	80	—	—	—

AWAR

AGNICO EAGLE

Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: January 15, 2019 **Time Started:** 09:00 **Time Ended:**

Temperature: -31°C **Wind Speed:** 46 km/h **Wind Direction:** WNW

Visibility (check): ☐ 100m ☑ 500m ☐ 1 km **Precipitation:** Clear

Field Team: V. Atatnaq, Passenger Van

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
				NO WILDLIFE SIGHTED							

AGNICO EAGLE

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Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: January 18, 2019 **Time Started:** 09:00 **Time Ended:** 15:00

Temperature: -37°C **Wind Speed:** 43 km/h **Wind Direction:** NNW

Visibility (check): ☐ 100m ☐ 500m ☑ 1 km **Precipitation:** Clear

Field Team: √. Utatnaq,

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
				NO WILDLIFE SIGHTED							

AWAR

AGNICO EAGLE

Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: January 22, 2019 **Time Started:** 09:00 **Time Ended:** 16:15

Temperature: -37°C **Wind Speed:** 18 km/h **Wind Direction:** NNW

Visibility (check): ☐ 100m ☐ 500m ☑ 1 km **Precipitation:** Clear

Field Team: R. Mathews, J. Kataluk

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
11:20	M.O.	8	Int.	5 X-ing Road	—	E	500m	91	14W	630286	7209254

AGNICO EAGLE

AWAR

Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: January 25 2019 **Time Started:** 09:00 **Time Ended:** 16:30

Temperature: -40°C **Wind Speed:** 32km/h **Wind Direction:** NNW

Visibility (check): ☐ 100m ☐ 500m ☑ 1 km **Precipitation:** —

Field Team: V. Utatnang, J. Kataluk

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
11:04	M.O.	10	Hill Top	stnd Rest	—	E	200m	91	14W		
15:43	Arlq	2	NT	Sit	—	E	50m	26	14W	636296	7155032

AGNICO EAGLE

VAULT

Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: January 25, 2019 **Time Started:** 13:00 **Time Ended:** 13:30

Temperature: -40° **Wind Speed:** 32km/h **Wind Direction:** NNW

Visibility (check): ☐ 100m ☐ 500m ☑ 1 km **Precipitation:** —

Field Team: Viviatan, J. Kataluk

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
			1X0 WOLF SIGHTED								

AWAR

...a Wildlife Survey Field Sheet

...e systematic monitoring of the access; it is important all fields in the table below are completed

...uly 29, 2019 **Time Started:** [illegible] **Time Ended:** 16:15

Temperature: -40°C **Wind Speed:** 36 K-h **Wind Direction:** NW

Visibility (check): ☐ 100m ☐ 500m ☑ 1 km **Precipitation:** —

Field Team: Ulutatmag, J. Katalak

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
11:10	M.O.	15	HF.	Stand rest	—	E	450m	90	14W	631318	7269410
14:39	ArFo	1	HF.	walk	W	W	100m	55	14W	629116	7/8/6124
15:01	Ptarm.	3	Alpine	Fly	S	—	—	46		622856	7/72746

VAULT

AGNICO EAGLE

Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: January 29, 2019 **Time Started:** 12:30 **Time Ended:** 13:14

Temperature: -40°C **Wind Speed:** 36 km/h **Wind Direction:** NW

Visibility (check): ☐ 100m ☐ 500m ☑ 1 km **Precipitation:** —

Field Team: V. Utsatsaq, J. Kotelik

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
			NO WILDLIFE SIGHTED								

AWAR

AGNICO EAGLE

Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: February 01, 2019 **Time Started:** 9:00 **Time Ended:** 15:30

Temperature: -40° **Wind Speed:** 35km/h **Wind Direction:** NW

Visibility (check): ☐ 100m ☒ 500m ☒ 1 km **Precipitation:**

Field Team: V. Utetmeg, Nicholas Sqweier

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
15:08	Raven	15	Bridge 1	perch, fly	—	—	—	8	14W	643780	7143365

AGNICO EAGLE

Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: 2019-02-09 **Time Started:** 11:10 **Time Ended:** 13:10

Temperature: -27.8 **Wind Speed:** 16 kph **Wind Direction:** NW.

Visibility (check): ☐ 100m ☐ 500m ☑ 1 km **Precipitation:** Clear

Field Team: Kathleen N. Tom T.

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
12:50	Muskox	20		Resting	—	Est	100	90	—	—	—
13:00	Muskox	25		grazing	—	West	1 km	93	—	—	—

AWAR

AGNICO EAGLE

Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: February 15 2019 **Time Started:** 09:00 **Time Ended:** 16:30

Temperature: -24°C **Wind Speed:** 3 km/h **Wind Direction:** N

Visibility (check): ☐ 100m ☐ 500m ☑ 1 km **Precipitation:** —

Field Team: V. Uttatnaq, J. Kataluk

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
10:57	M.O.	15	Hill Top	Rest	—	E	200m		14W	631034	7216802
15:56	Ar Fo	1	HT	Scavenge	—	W	100m	24	14W	637738	7156724

AGNICO EAGLE

VAULT

Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: February 15 2019 **Time Started:** 13:00 **Time Ended:** 13:33

Temperature: -24°C **Wind Speed:** 3km/h **Wind Direction:** N

Visibility (check): ☐ 100m ☐ 500m ☑ 1 km **Precipitation:** —

Field Team: V. Ittatnaq, J. Kataluk

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
			NO WILDLIFE SIGHTED								

AWAR

AGNICO EAGLE

Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: February 20, 2019 **Time Started:** 12:45 **Time Ended:** 15:45

Temperature: -34°C **Wind Speed:** 4km/h **Wind Direction:** SW

Visibility (check): ☐ 100m ☐ 500m ☑ 1 km **Precipitation:** —

Field Team: V. Utatnaq, J. Kataluk

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
			NO	WILDLIFE	SIGHTED						

Page 1 of 1

AGNICO EAGLE

Meadowbank AREA! VAULT, TAILINGS POND, Old expl. camp.

Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: February 20 2019 **Time Started:** 09:00 **Time Ended:** 11:00

Temperature: -34°C **Wind Speed:** 4Km/h **Wind Direction:** SW

Visibility (check): ☐ 100m ☐ 500m ☑ 1 km **Precipitation:** —

Field Team: V. Utatnay, J. Kataluk

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
			NO WILDLIFE SIGHTED								

AWAR

AGNICO EAGLE

Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: February 22, 2019 **Time Started:** 09:00 **Time Ended:** 15:25

Temperature: -35°C **Wind Speed:** 5Km/h **Wind Direction:** NNE

Visibility (check): ☐ 100m ☐ 500m ☒ 1 km **Precipitation:** —

Field Team: V. Watnaq, I. Couture

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
13:43	ArFo	2	AWAR	scavenge	variable	E-W	AWAR	72	14W	426933	7194220

VAULT

AGNICO EAGLE

Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: February 22, 2019 **Time Started:** 12:30 **Time Ended:** 12:55

Temperature: -35 **Wind Speed:** 5 km/h **Wind Direction:** NNE

Visibility (check): ☐ 100m ☐ 500m ☒ 1 km **Precipitation:**

Field Team: V. Utatnaq, I. Couture

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
			NO WILDLIFE SIGHTED								

Page 1 of 1

AWAR

AGNICO EAGLE

Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: February 26, 2019 **Time Started:** 09:00 **Time Ended:** 16:30

Temperature: -35°C **Wind Speed:** 8km/h **Wind Direction:** N

Visibility (check): ☐ 100m ☐ 500m ☑ 1 km **Precipitation:** —

Field Team: Kittelmann, J. Kataluk

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
11:01	M.O.	17	HT	stand, rest	—	W	150m	92		630942	7210331

AGNICO EAGLE

VAULT

Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: February 26, 2019 **Time Started:** 13:50 **Time Ended:** 13:29

Temperature: -35°C **Wind Speed:** 8 Km/h **Wind Direction:** N

Visibility (check): ☐ 100m ☐ 500m ☑ 1 km **Precipitation:**

Field Team: V. Utatnuq J. Katoluk

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
				NO WILDLIFE SIGHTED							

AGNICO EAGLE MINES. – ALL-WEATHER ACCESS ROAD (AWAR) SURVEY FORM - 2019

Date (day/month/year) 05/03/19 Time Started 09:00 Time Ended _____ Page 1 of 1

Start Location (UTM) 15W 0356016 End Location 7.173 8.14 Observer Names: _____

Temperature: -26C Wind Speed (km/hr): 44 Wind Direction: NW Visibility (circle): 100m 500m 1km >1km Precipitation: —

V. Utatnam, Nick

Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
								KM	Zone	Easting	Northing	
13:48	Arctic	1	[illegible]	[illegible]	—	50m	S	73	14W	626794	7195678	

[1] **Sex** = M (Male) or F (Female); Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AWAR

AGNICO EAGLE MINES. – ALL-WEATHER ACCESS ROAD (AWAR) SURVEY FORM - 2019

Date (day/month/year) March 08 2019 **Time Started** 09:00 **Time Ended** 15:00 **Page** 1 **of** 1

Start Location (UTM) 356027 / 7155758 **End Location** 356027 / 7155758 **Observer Names:** V. Whitney,

Temperature: -31°C **Wind Speed (km/hr):** 4 **Wind Direction:** NW **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** —

Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
								KM	Zone	Easting	Northing	
11:05	M.O.	15	HT	Rest	—	W	150m	90	14W	631285	7206736	

[1] **Sex** = M (Male) or F (Female); Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AWAR

AGNICO EAGLE MINES. – ALL-WEATHER ACCESS ROAD (AWAR) SURVEY FORM - 2019

Date (day/month/year) March 13, 2019 **Time Started** 09:00 **Time Ended** 14:45 **Page** 1 **of** 1

Start Location (UTM) 15W0356027/7135755 **End Location** 15W0356027/7135755 **Observer Names:** V. Utatnaq, M. Kreelak

Temperature: -18° **Wind Speed (km/hr):** 19 **Wind Direction:** ENE **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** —

Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
								KM	Zone	Easting	Northing	
9:40	RaTa	6	HT	walk	S	400m	W	65	14W	626689	7196565	

[1] **Sex** = M (Male) or F (Female); Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AWAR

AGNICO EAGLE MINES. – ALL-WEATHER ACCESS ROAD (AWAR) SURVEY FORM - 2019

Date (day/month/year) March 15 2019 Time Started 09:00 Time Ended 14:00 Page 1 of 1

Start Location (UTM) 15W0356027/7135958 End Location 15W0356027/7135958 Observer Names: V. Utatnaq

Temperature: -27°C Wind Speed (km/hr): 40 Wind Direction: NNW Visibility (circle): 100m 500m 1km >1km Precipitation: —

Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
								KM	Zone	Easting	Northing	
13:50	Raven	1	Bridge	Perch	Variable	—	—	23	14W	638085	7155850	

[1] **Sex** = M (Male) or F (Female); Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AWAR

AGNICO EAGLE MINES. – ALL-WEATHER ACCESS ROAD (AWAR) SURVEY FORM - 2019

Date (day/month/year) March 19 2019 Time Started 09:00 Time Ended 15:30 Page 1 of 1

Start Location (UTM) 15W0356027/7135788 End Location 15W0356024/7135758 Observer Names: V. Utatnang, K. Martin

Temperature: -16°C Wind Speed (km/hr): 21 Wind Direction: NE Visibility (circle): 100m 500m 1km ~~>1km~~ Precipitation: —

Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
								KM	Zone	Easting	Northing	
1301	Musk Ox	3	AT	Rest	—	400m	W	93	14W	6325 94	7213120	

[1] **Sex** = M (Male) or F (Female); Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 29/03/19 **Time Started** 09:00 **Time Ended** 15:30 **Page** 1 **of** 1

Start Location (UTM) 15W035602 7135758 **End Location** 15W035602 7135758 **Observer Names:** V. Utotnaq, N. Saucier

Temperature: -29°C **Wind Speed (km/hr):** 40 **Wind Direction:** NW **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** —

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
11:25	M.O.	21		HT	Rest	—	150	W	94	14W	631619	7212341	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 02/04/19 **Time Started** 09:00 **Time Ended** 15:30 **Page** 1 **of** 1

Start Location (UTM) 15W0356027/7135758 **End Location** 15W0356022/7135758 **Observer Names:** V. Utatnaq, I. Couture

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** ____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
10:16	Rata	25		HT	Fo	—	400m	W	53	14W	624933	7177250	
10:41	Rata	11		HT	Walk	N	300m	W	71	14W	627105	7193544	
11:09	M-O.	30		HT	Stationary	—	150m	—	95	14W	632679	7213227	
13:39	FH	1		AWAR	Sit	—	—	W	62	14W	626254	7186330	
14:09	Rata	33		WK	Walk	S	40m	W	52	14W	6225109	7176307	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR (Vault Haul Road) Whale Tail Haul Road

Date (day/month/year) 02/04/19 **Time Started** 12:30 **Time Ended** 12:45 **Page** 1 **of** 1

Start Location (UTM) 14W0638987/7205377 **End Location** 14W0640781/7219447 **Observer Names:** V. Uttatnaq, I. Couture

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
			NO WILDLIFE SIGHTED										

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR | Vault Haul Road | Whale Tail Haul Road

Date (day/month/year) 2019-04-02 **Time Started** 1:23 PM **Time Ended** 1:32 PM **Page** 1 **of** 1

Start Location (UTM) Portage pit **End Location** Amaruq Road **Observer Names:** Jo.A / Kathleen

Temperature: -20.2 **Wind Speed (km/hr):** 16.6 **Wind Direction:** NE **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** —

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	

NO WILDLIFE

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 05/04/19 **Time Started** 09:00 **Time Ended** 18:10 **Page** 1 **of** 1

Start Location (UTM) 15W0356027/7135758 **End Location** 15W0356027/7135758 **Observer Names:** V. Hutton, T. Newberry

Temperature: -26° **Wind Speed (km/hr):** 21 **Wind Direction:** ESE **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** 30% chance

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
10:44	RaTa	50	-	HT	walk	N	300m	W	82	14W	627638	7202430	
11:00	M.O.	24	-	HT	Rest	—	200m	W	94	14W	631332	7212163	
12:43	ArFO	1	-	HT	Walk	SE	AWAR	AWAR	101	14W	634829	7217910	
13:00	M.O.	5	-	HT	Rest	—	250m	E	97	14W	633357	7214468	
13:42	RaTa	57	-	HT	Fo, walk	NW	1.5km	W	70	14W	627331	7192695	
16:50	Caribou	15	-	HT	walk	N	600m	W	45	14W	-	-	No GPS
17:00	Caribou	35	-	HT	Rest	N	1 km	W	53	14W	-	-	No GPS
17:26	Caribou	25	-	HT	walk	N	150 m	W	69	14W	-	-	No GPS

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR | Vault Haul Road | Whale Tail Haul Road

Date (day/month/year) 06/04/2019 **Time Started** 12:45 **Time Ended** _____ **Page** ____ **of** ____

Start Location (UTM) _____ **End Location** KM 36 **Observer Names:** Nicolas / Kathleen

Temperature: -24.1 **Wind Speed (km/hr):** 11.3 **Wind Direction:** NW **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** —

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
13:15	muskox	6	-	HT	Rest	-	200	W	94	14W	0630993	7211323	
13:45	caribou	65	-	HT	FO-WS	-	250	W	76	14W	0625662	7198597	
14:25	fox	1	-	HT	walk	NE	-	E		14W	0625681	7180944	
14:56	caribou	27	-	HT	walk	N	800	W	40	14W	0629401	7169561	
16:48	muskox	18	-	HT	Rest	-	200	E	94	14W	0631495	7212317	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

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AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 07/04/2019 **Time Started** 7:10 **Time Ended** _____ **Page** 1 **of** _____

Start Location (UTM) 14W 0637977 7143556 **End Location** _____ **Observer Names:** Jamie K / Kathleen N

Temperature: -32 **Wind Speed (km/hr):** 2 **Wind Direction:** N **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** 0

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
7:23	Musk-ox	4	-	HT	FO	-	500	E	97	14W	0633374	7214456	
7:31	Musk-ox	17	-	LR	FO	-	500	E	93	14W	0630958	7211978	
7:33	Musk-ox	6	-	LR	FO	-	250	W	92	14W	0631076	7210949	
7:58	caribou	80~	-	HT	Walk	N	300	W	77	14W	0625834	7199224	steady paced non stop
8:15	caribou	60~	-	HT	FO	-	400	W	73	14W	0626790	7195584	Scattered all over the area from 450m to 1km from road
8:33	caribou	80~	-	HT	FO	-	1 km	W	67	14W	0626883	7190821	
8:38	caribou	80~	-	HT	walk	N	300	W	66	14W	0626863	7190043	
9:01	caribou	100~	-	HT	WS/FO	E	250	W	56	14W	0625806	7180696	
9:27	caribou	20~	-	HT	RE/FO	-	400	W	44	14W	0628644	7171601	
10:02	caribou	5	-	HT	walk	SE	100	W	18	14W	0639181	7154334	crossed road
10:25	ptarmigan	13	-	Snow	sitting	-	1	E	18	14W	0640401	7150945	
13:03	caribou	1	-	HT	walk	S	100	W	17	14W	0640185	7152187	
13:46	caribou	3	-	HT	FO	-	1km	W	42	14W	0629710	7169111	
14:30	caribou	185	-	HT	FO/RE	-	250m	W	68	14W	0627446	7191959	
14:40	caribou	90	-	HT	FO/WS	N	800	W	72	14W	0627004	7194074	

SB

NB

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 07/04/19 **Time Started** 7:10 **Time Ended** 16:00 **Page** 2 **of** 2

Start Location (UTM) _____ **End Location** Meadowbank **Observer Names:** Jamie K / Kathleen N

Temperature: -32 **Wind Speed (km/hr):** 2 **Wind Direction:** N **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
14:53	caribou	70	-	HT	WS/FO	N	300m	W	74	14W	0626424	7197259	
15:17	caribou	89	-	HT	Re	-	400m	W	88	14W	0631309	7206949	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 08/04/19 **Time Started** 07:19 **Time Ended** 9:25 **Page** 1 **of** 1

Start Location (UTM) 14W 0637960 7214237 **End Location** 14W 0637960 7214237 **Observer Names:** Jamie K

Temperature: -19.7 **Wind Speed (km/hr):** 32.2 **Wind Direction:** SE **Visibility (circle):** 100m 500m (1km) >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
7:31	caribou	25	–	HT/LR	FO	–	200m	W	99	14W	0634019	7216074	
7:38	caribou	64	–	HT	FO	–	200m	W	97	14W	0632942	7213877	
7:42	caribou	29	–	HT	FO	–	200m	W	96	14W	0632772	7213361	
7:49	musk ox	6	–	HT	FO	–	100m	W	91	14W	0630983	7210615	
8:00	caribou	62	–	HT	FO	–	250m	W	8	14W	0629901	7205813	
8:31	caribou	81	–	HT	WS	N	400m	W	70	14W	0627362	7192606	
8:35	caribou	73	–	HT	FO	–	600m	W	71	14W	0627200	7193563	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR | Vault Haul Road | Whale Tail Haul Road

Date (day/month/year) 2019-04-08 **Time Started** 8:30 **Time Ended** 9:40 **Page** 1 **of** 1

Start Location (UTM) Vault **End Location** Km 126 **Observer Names:** Kevin M. kathleen N.

Temperature: -19.7 **Wind Speed (km/hr):** 32.2 **Wind Direction:** SE **Visibility (circle):** 100m (500m) 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
8:35	Caribou	80	unknown	LR	FO	NA	500	west	112				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 2019-04-08 **Time Started** 14:09 **Time Ended** _____ **Page** 1 **of** _____

Start Location (UTM) _____ **End Location** 14W 0626328 7188926 **Observer Names:** Jamie K / Martin G

Temperature: _____ **Wind Speed (km/hr):** 30 **Wind Direction:** S **Visibility (circle):** 100m (500m) 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
14:25	caribou	240	-	HT	FO	-	150m	W	97	14W	0633389	7214453	
14:34	caribou	25	-	HT	RE	-	300m	W	95	14W	0632442	7212857	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 2019-04-09 **Time Started** 8:50 **Time Ended** 11:50 **Page** 1 **of** 1

Start Location (UTM) MBK **End Location** KM 63 **Observer Names:** Nicolas kathleen

Temperature: -15.1 **Wind Speed (km/hr):** 31.3 **Wind Direction:** SE **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** —

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
9:04	musk-ox	15	-	HT	Rest	—	500	W	96	14W	0632770	7213373	
9.15	musk-ox	6	M	ICE	ST-FIG	-	250	W	92	14W	0630901	7209905	
9:47	caribou	60	-	HT	FO	-	600	W	73	14W	0626789	7195425	
10:07	caribou	100	-	HT	WS	N	400	W	70	14W	0627340	7192650	
10:12	A.H	2	-	DI	W	-	0	W	69				Bridge
10:17	caribou	2	-	HT	watch	-	700	W	68	14W	0626877	7191130	
10:27	caribou	20	-	HT	FO/WS	N	700	W	65	14W	0626327	7188291	
10:32	caribou	17	-	HT	FO	-	800	W	64	14W	0626426	7187374	
11:17	caribou	233	-	HT	Walk	N	350	W	92	14W	0630971	7210498	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 09/04/19 **Time Started** 09:00 **Time Ended** 16:30 **Page** 1 **of** 1

Start Location (UTM) 356028/7135758 **End Location** 356027/7135758 **Observer Names:** V. Utatnaq, J. Kataluk

Temperature: -14 **Wind Speed (km/hr):** 30 **Wind Direction:** S **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** —

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
10:02	ArFo	2		HT	at dead ARNA	W	50m	W	49	14W	625430	7174626	
10:08	RaTa	12		HT	ST. FO	S	250	W	35	14W	625369	7174503	
13:31	RaTa	5		Lake	ST, WK	S	1.5K	W	98	14W	633798	7215025	
13:35	M.O	30		HT	Rest	—	"	W	96	14W	632833	7213466	
13:39	RaT	43		HT	FO	—	1 Km	W	94	14W	631546	7212707	
13:45	M O	2		Hill	ST W	—	"	W	92	14W	630915	7209547	
14:13	RaTa	100		HT	FO, WK	NW	1 Km	W	76	14W	625711	7198449	
14:23	RaTa	1000		HT	FO	N	2Km	W	71	14W	627002	7194069	
14:36	RaTa	65		HT	FO WK	NX	1.5Km	W	64	14W	626464	7187815	
15:00	RaTa	41		HT	WK	N	1.5km	W	53	14W	625232	7175900	
15:05	RaTa	135		HT	WK	N	1.5km	W	52	14W	624970	7176896	
15:34	RaTa	97		HT	FO	—	1 Km	W	38	14W	630365	7165803	
7:56	caribou	76		HT	WS	S	150m	W					
8:10	caribou	34		HT	WS	S	200m	W					

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 10/~~NOV~~ APR/ 19 **Time Started** 4:45 PM **Time Ended** 7:00 PM **Page** ____ **of** ____

Start Location (UTM) Bukes Location **End Location** Meadowbank **Observer Names:** Jonathan Pain

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** None

PM - Afternoon

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
5:06	Caribou	20	Mix		~~WS~~	N	100	W	16				
5:07	" "	12	Mix		WS	N	700	W	19				
5:13	" "	24	Mix		~~RE~~		600	W	25				
5:26	" "	3	F C		WQ	NW	<100	W	33				
5:52	" "	50	Mix		MI	~~N~~ N/A	>500	W	49				
6:09	" "	30	Mix		MI		2000	W	65				
6:16	" "	12	Mix		WS	N	100	W	70				
6:17	" "	11	Mix		WS	N	300	W	71				
6:17	" "	300	Mix		WS	N	300	W	71				
6:21	" "	50	Mix		FO		200	W	74				
6:22	" "	200	Mix		WS	N	<100	W	75				
6:26	" "	50	Mix		MI	—	<100	W	76				
6:34	" "	12	Mix		WS	N	400	W	78				
6:36	" "	500	~~Mix~~		MI		>200	W	79				
6:47	" "	700	Mix		RE		400	W	37				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 10/Apr/19 **Time Started** _____ **Time Ended** _____ **Page** 2 **of** 2

Start Location (UTM) Baker Lake **End Location** Meadowbank **Observer Names:** Jonathan Pawaki

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
PM Afternoon 6:53	Caribou	30	M/A		MI	N/A	4000		92				
6:54	Caribou	70			FE	E	1000		94				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

NOTE: Spent all morning watching a head close to the road (near beginning / Amaruq)

Circle the Relevant Segment: Meadowbank AWAR | Vault Haul Road | Whale Tail Haul Road

Date (day/month/year) 2019-04-10 **Time Started** 8:40 **Time Ended** 1148 **Page** ____ **of** ____

Start Location (UTM) Vault **End Location** Vault laydown **Observer Names:** Martin G. Kathleen

Temperature: -13 **Wind Speed (km/hr):** 10 **Wind Direction:** SE **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** N/L

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
8:50	caribou	65	F-Y	HT	FO	-	250	W	112	14W	0640622	7217337	
9:00	caribou	40	F-Y	HT	FO, RU(1)	-	75-100	W	115	14W	0640122	7220250	see note
9:12	caribou	100	F-Y	HT	FO	-	150	W	116	14W	0640054	7220641	
9:22	caribou	35	F-Y	HT	WS, RU		250	W	117	14W			
9:40	Hare	2	?	DI	ST	NA	0	NA	116	14W	0640054	7220641	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

(1) 2 running when larger truck moved down road – others kept foraging

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR (Vault Haul Road) Whale Tail Haul Road

Date (day/month/year) 10/04/2019 **Time Started** 1313 **Time Ended** 1421 **Page** ___ **of** ___

Start Location (UTM) VAULT ROAD START **End Location** Km 116 **Observer Names:** Kathleen Newberry & Martin G

Temperature: -12 **Wind Speed (km/hr):** <10 **Wind Direction:** SE **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** NIL

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
1317	Caribou	2	F	HT	FO	NA	125	W	112	14W	0640648	7217356	
1328	Caribou	200	F+Y	HT	RE	NA	50	W	116	14W	0640032	7220695	
1346	Caribou	9	F	HT	FO	N	125	W	115	14W	0640159	7220214	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 11/04/2019 **Time Started** 5 AM **Time Ended** 7:30 AM **Page** ____ **of** ____

Start Location (UTM) Meadowbank **End Location** Baker Lake **Observer Names:** Jonathan Pamerleau

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** None

	Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
										KM	Zone	Easting	Northing	
AM	5:26	Caribou	45	M+F		FO	None	50	W	95				
AM	5:39	Caribou	2000	M+F		MI	N	400	W	~~39~~				
AM	5:45	Caribou	10000	M+F			W	500	W	~~35~~	37			
			~~10000~~				~~N~~	~~1000~~	~~W~~	~~30~~				
AM	5:56	Caribou	10000	M+F		WQ	N	<100	W	30				
AM	6:11	Caribou	20	M+F		MI	N	>500	W	75				
AM	6:28	Caribou	40	M+F		MI	N	7500	W	63				
AM	6:40	Caribou	100	M+F		MI	E	7500	E	50				
			~~20~~				4			~~#~~				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR | Vault Haul Road | Whale Tail Haul Road

Date (day/month/year) 2019-04-11 **Time Started** 5:10 **Time Ended** ~~XXXXX~~ **Page** 1 **of** 1

Start Location (UTM) MBK **End Location** Vault Laydown **Observer Names:** Kathleen

Temperature: -13 **Wind Speed (km/hr):** 4 **Wind Direction:** SE **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** –

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
5:25	caribou	100	-	HT	FO, RE	-	100	W	115	14W	0640406	7219953	NorthBound
7:48	caribou	180	-	HT	FO, W	E	150	E	113	14W	0359200	7218633	SouthBound

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

caribou crossed the road at km 113 → 14W 0359123 7218122

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 12/04/19 **Time Started** 09:00 **Time Ended** 16:15 **Page** 1 **of** 2

Start Location (UTM) 15W356027/7135758 **End Location** 15W356027/7135758 **Observer Names:** V. Utatnaq, J. Kaktovik

Temperature: -10 **Wind Speed (km/hr):** 5km **Wind Direction:** SSW **Visibility (circle):** 100m (500m) 1km >1km **Precipitation:** Fog Patches

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
10:37	RaTa	>10		HT	Mingle	—	250	W	66	14W	626744	7189773	Fog
10:47	"	>50		"	"	—	250	W	75	"	626832	7195189	Fog
11:13	"	>40		"	"	—	300m	W	89	"	631122	7208208	Fog
11:44	"	47		"	Walk	N	250	W	90	"	630909	7209631	
11:27	RaTa	>50		"	"	N	"	W	100	"	634265	7217223	
13:09	RaTa	19		"	"	"	"	W	96	"	629207	7213783	
13:34	RaTa	32		"	"	N	900m	W	84	"	627408	7203934	
13:36	RaTa	49		"	"	N	250	W	83	"	626955	7207480	
13:52	RaTa	132		"	"	N	300m	W	73	"	626501	7195794	
14:00	RaTa	23		"	walk	N	250	W	71	"	627010	7194059	
14:04	"	24		"	"	"	650	W	69	"	627491	7192072	
14:12	"	44		"	"	"	500	W	66	"	627491	7192072	
14:27	"	54		"	Run	"	"	W	61	"	626036	7185148	
14:42	"	9		"	Walk	"	200	W	53	"	625206	7178236	
15:26	"	56		"	"	"	"	W	29	"	635267	7160855	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES. – ALL-WEATHER ACCESS ROAD (AWAR) SURVEY FORM - 2019

Date (day/month/year) 12/04/19 Time Started 09:00 Time Ended 16:15 Page 2 of 2

Start Location (UTM) See Pg. 1 End Location See Pg. 1 Observer Names: V. Watson, J. Katsiluk

Temperature: -10 Wind Speed (km/hr): 5 km Wind Direction: SSW Visibility (circle): 100m 500m 1km >1km Precipitation: Fog & Flurries

Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
								KM	Zone	Easting	Northing	
15:41	RaTa	3 I	ridge	walk	N/	300	W	22	14W	639334	7154087	
15:58	RaTa	60	"	"	"		W	11	14W	643466	7145408	
16:00	ArHG	2	ridge	Hop	variable	10	E	9	14W	642792	7143375	

[1] **Sex** = M (Male) or F (Female); Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR (Vault Haul Road) Whale Tail Haul Road

Date (day/month/year) 2019-04-12 **Time Started** 5:10 **Time Ended** 5:25 **Page** 1 **of** 1

Start Location (UTM) MBK **End Location** Vault laydown **Observer Names:** Kathleen

Temperature: -8.6 **Wind Speed (km/hr):** 2.7 **Wind Direction:** SE **Visibility (circle):** (100m) 500m 1km >1km **Precipitation:** —

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	

No WILDLIFE very poor visibility

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 13/04/19 **Time Started** 6:30 **Time Ended** _____ **Page** 1 **of** _____

Start Location (UTM) 14W [illegible] 7140[illegible] **End Location** _____ **Observer Names:** Jamie K

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
11:05	caribou	123	—	HT	WS	N	75m	W		14W	0634336	7217641	
6:49	caribou	65	—	HT	WS	S	250m	N	18	14W	0646452	7150894	
7:13	caribou	47	—	HT	WS	N	125m	W	27	14W	0636141	7159458	turned south bound
7:34	caribou	14	—	HT	WS	S	1km	W	35	14W	0632110	7163719	
9:27	caribou	94	—	HT	FO	—	80m	W	55	14W	0630120	7163499	
9:35	caribou	52	—	HT	WS	N	300m	W	66	14W	0626459	7169100	
9:55	caribou	32	—	HT	WS/FO	N	200m	W	77	14W	0625933	7199389	
9:13	caribou	12	—	HT	WS	N	200m	W	89	14W	0623320	7207447	
9:30	caribou	17	—	HT	RE/FO	—	150m	E	101	14W	0623519	7217809	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 2019-04-13 **Time Started** 7:12 **Time Ended** 8:35 **Page** 1 **of** 1

Start Location (UTM) MBK **End Location** KM 86 **Observer Names:** Kathleen

Temperature: -6.5 **Wind Speed (km/hr):** 19.1 **Wind Direction:** N **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** —

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
7:25	caribou	20	-	HT	FO	-	400	E	100	14W	0634280	7216950	
7:32	caribou	50	-	HT	FO	N	300	W	98	14W	0633598	7214759	
7:46	muskox	6	-	HT	FO	-	500	W	93	14W	0630999	7211322	
7:48	caribou	8	-	HT	WS	N	500	W	91	14W	0630926	7210200	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 14/04/2019 **Time Started** 12:30 **Time Ended** 17:00 **Page** ____ **of** ____

Start Location (UTM) Meadowbank **End Location** 14W 76 **Observer Names:** Jonathan Pauze

Temperature: -7 **Wind Speed (km/hr):** 17 **Wind Direction:** N **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
12:53	Caribou	50	M+F		WS	N	3	W	92				
13:06	Caribou	110	M+F		FO	—	700	—	82				
13:09	Caribou	11	M+F		WS	N	700	N	81				
13:12	Caribou	11	Mix		WS	N	400	N	79				
13:46	Caribou	64	M+F		FO	N	300	N	77				
	~~												
	North Trip												
16:04 ~~15:40~~	~~Bt~~ Caribou	17	Mix		WQ	E	On Road	W→E	81				Cross Rd.
	~~27~~ Caribou	70	M+F		FO	N/A	>1km	—	80				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 14/04/19 **Time Started** 6:25 **Time Ended** _____ **Page** 1 **of** _____

Start Location (UTM) _____ **End Location** _____ **Observer Names:** Tamie K

Temperature: -7 **Wind Speed (km/hr):** 17 **Wind Direction:** N **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
7:02	caribou	41	-	HT	WS/FO	N	200m	W	27				
7:05	caribou	27	-	HT	WS	N	300m	W	28				
7:20	caribou	42	-	HT	WS	N/S	200m	W	36				split into 2 groups
7:20	caribou	31	-	HT	WS	E	1km	W	36				met group of caribou
7:34	caribou	93	-	HT	WS/FO	N	400m	W	38				scattered between 38 and 39
7:42	caribou	75	-	HT	FO	-	300m	W	41				
8:05	caribou	54	-	HT	FO	-	120m	W	52				
8:19	caribou	81	-	HT	FO	-	100m	W	57				
11:00	caribou	14	-	HT	WS	N	175m	W	63				
11:03	caribou	23+80	-	HT	WS	N	200m	W	65				observed more once on top of h
11:20	caribou	~200	-	HT	WS	E	-	E	67				crossed the road
11:59	caribou	23	-	HT	WS	E	80m	E	72				
12:01	caribou	22	-	HT	FO	-	80m	W	72				
17:06	caribou	69	-	HT	RE/FO	-	1.5km	W	72				
13:01	caribou	3+6+1	-	HT	RE/FO	-	300m	W	75				began walking south, more toward km 76, 77

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 14-04-2019 **Time Started** 5:15 **Time Ended** 7:35 **Page** 1 **of** 1

Start Location (UTM) MBK **End Location** KM 77 **Observer Names:** Kathleen.

Temperature: -8.4 **Wind Speed (km/hr):** 20.3 **Wind Direction:** NE **Visibility (circle):** 100m 500m (1km) >1km **Precipitation:** -

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
5:25	muskox	6	-	HT	ST	-	100	E	102				
5:54	caribou	60	-	HT	FO, WS	NW	400	W	88				
6:10	caribou	8	-	HT	FO	-	600	E	85				
6:16	caribou	20	-	HT	WS, RU	N	600	W	83				
6:30	caribou	200	-	HT	FO	N	0-50	W	77				
7:21	fox	1	-	HT	RU	E	crossed	E	100				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR | Vault Haul Road | Whale Tail Haul Road

Date (day/month/year) 14/04/2019 **Time Started** 5:00 **Time Ended** 5:30 **Page** 1 **of** 1

Start Location (UTM) Camp **End Location** vault laydown **Observer Names:** Jon Ten

Temperature: -14 **Wind Speed (km/hr):** 0 **Wind Direction:** N/A **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** Nil

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	

NO Caribou
NO other wildlife

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR (Vault Haul Road) Whale Tail Haul Road

Date (day/month/year) 15/04/2019 Time Started 2:30 Time Ended 4:00 Page 1 of 1

Start Location (UTM) Meadowbank End Location Vault Observer Names: Jonathan Pameshue

Temperature: -17 Wind Speed (km/hr): 15 Wind Direction: N Visibility (circle): 100m 500m 1km (>1km) Precipitation: Nun

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
14:00	Caribou	200	M?		WQ	E	700	W	111				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

Caribou looked like they were going to cross Vault BUT They Turned Back West on the Hill.

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 16-04-2019 **Time Started** 5:30 **Time Ended** 7:00 **Page** 1 **of** 1

Start Location (UTM) MBK **End Location** KM 92 **Observer Names:** Kathleen

Temperature: -17.7 **Wind Speed (km/hr):** 27.8 **Wind Direction:** NE **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** —

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
5:45	caribou	150	-	HT/ICE	W, FO	N	150	W	102				
5:59	caribou	50	-	HT	RE, FO	-	300	W	97				
6:13	caribou	30	-	HT	AL-WS	S, E	25	W	93		Crossed Road		(8)
6:38	caribou	70	-	HT	AL-FO	-	20	W	92				
6:38	muskox	5	-	HT	RE	-	800	W	92				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AWAR

AGNICO EAGLE MINES. – ALL-WEATHER ACCESS ROAD (AWAR) SURVEY FORM - 2019

Date (day/month/year) 16/04/19 Time Started 09:05 Time Ended 15:09 Page 1 of 1

Start Location (UTM) 14W 626027/7135755 End Location 14W 626866/7190045 Observer Names: V. Watatmaq, J. Kateluk

Temperature: _____ Wind Speed (km/hr): _____ Wind Direction: ____ Visibility (circle): 100m 500m 1km >1km Precipitation: _____

Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
								KM	Zone	Easting	Northing	
9:21	RaTa	50	HT			700m	W	7	14W	644318	7141885	
9:56	Ptarmigan	10	AWAR	Fly	N	AWAR	AWAR	32	14W	633966	7163445	
10:08	RaTa	25	HT	walk	S	500m	W	41	"	630028	7168914	
10:13	RaTa	200	HT	walk	S	1km	W	44	"	628880	7171271	
10:30	RaTa	6	"	walk	S	500m	W	52	"	625209	7175940	
10:34	RaTa	3	"	"	"	"	"	53	"	625169	7175201	
10:42	RaTa	47	Lake	"	S	400m	W	58	"	625896	7181609	
10:53	RaTa	15	HT	"	"	>1km	W	63	"	626235	7186505	
10:52	RaTa	48	HT	Stand	N		W	65	"	626455	7187824	scattered
12:24	RaTa	700	HT	FO	—	1km	1km	66	"	626866	7190045	scattered

[1] **Sex** = M (Male) or F (Female); Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 16/04/19 **Time Started** 5:15 Am **Time Ended** 5:30 **Page** 1 **of** ____

Start Location (UTM) MBK **End Location** Vault **Observer Names:** Jonathan Pereira

Temperature: -22 **Wind Speed (km/hr):** / **Wind Direction:** / **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** ____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
		1	Caribou			NE			Vault Road				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 17/04/2019 **Time Started** 5:00 **Time Ended** _____ **Page** 1 **of** _____

Start Location (UTM) Meadowbank **End Location** _____ **Observer Names:** Jonathan Parmer

Temperature: -16 **Wind Speed (km/hr):** 15 **Wind Direction:** N **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
5:20	Caribou	60	M/F		FO	-	500	W	94				
5:24	Caribou	50	M/F		RE	-	300	W	93				
5:30	Caribou	20	M/F		RE	-	700	W	91				
		North Bound											
5:59	Caribou	40	M/F		WS	E	400	W	88				
6:16	Caribou	60	M/F		MI	N	>500	W	95				
6:26	Caribou	32	M/F		MI	E	200	W	EM				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 17/04/19 **Time Started** 09:00 **Time Ended** 20:30 **Page** 1 **of** 1

Start Location (UTM) 15W035602 7/7135758 **End Location** 15W0356027/7135758 **Observer Names:** V. Utatnaq J. Katak

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m (1km) >1km **Precipitation:** Flurries

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
11:08	RaTa	5		HT	Run	SW	250	W	5	14W	644777	7140484	
12:01	RaTa	60		HT	Walk	W	150	W	52	14W	625149	7126177	
12:09	RaTa	32		Lake	Walk	N	400m	W	57	14W	625884	7181729	
14:39	RaTa	100+		AWAR	Forest	S	AWAR	W-E	69	14W	627416	7191944	
14:46	RaTa	400+		HT	Walk	N	900m	W	74	14W	626691	7196538	Km 74-76
14:56	RaTa	101		HT	WALK	S	400m	W	81	14W	627637	7202478	
15:05	RaTa	17		HT	WALK	N	400	W	83	14W	626933	7203813	
15:13	"	6		"	WALK	S	400	W	88	14W	631326	7207016	
15:25	"	3		HILL	"	S	500	W	90	14W	631323	7212158	
19	"	205+		HT	Forage	N	200	W	61	14W	625294	7184139	61-59 km
19:01	"	20+		Ridge	Run	S	400	W	54	14W	625755	7178925	
19:20	"	9		HT	Walk	S	300	W	45	14W	627723	7177757	
19:51	"	40		HT	"	N	500	E	27	14W	636157	7159409	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR (Vault Haul Road) Whale Tail Haul Road

Date (day/month/year) 17-04-2019 **Time Started** 10:20 **Time Ended** 10:45 **Page** 1 **of** 1

Start Location (UTM) MBK **End Location** Vault laydown **Observer Names:** Kathleen/Jonathan

Temperature: -13 **Wind Speed (km/hr):** 19.2 **Wind Direction:** NW **Visibility (circle):** 100m (500m) 1km >1km **Precipitation:** Yes

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
				NO WILDLIFE									

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR (Vault Haul Road) Whale Tail Haul Road

Date (day/month/year) 18-04-2019 **Time Started** 8:30 **Time Ended** 9:05 **Page** 1 **of** 1

Start Location (UTM) MBK **End Location** Vault Laydown **Observer Names:** Kathleen

Temperature: -19.5 **Wind Speed (km/hr):** 7.7 **Wind Direction:** NW **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** —

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
8:47	caribou	100	-	HT	FO, W	N	200	W	117				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 2019-04-19 **Time Started** 5h45 **Time Ended** 9h40 **Page** 1 **of** 1

Start Location (UTM) MbK **End Location** BL **Observer Names:** MA. IC.

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** None

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
6h25	Muskox	6		LR	ST	EAST	50	S	96	14W	0632841	7213484	
6h37	Caribou	4		LR	WS	WEST	300	S	93	14W	0631542	7217310	
7h05	Caribou	30			WS	WEST	1500	S	87	14W	0627344	7203933	
8h11	Caribou	17			FO	WEST	1500	S	46	14W	0627403	7172820	
8h15	Caribou	1		LR	WS	EST	100	S	45	14W	0628610	7178972	
8h27	Caribou	80		LR	ST	WEST	2000	S	37	14W	0628384	7165695	
8h32	Arctic Hare	3		HT	ST	EAST	1500	S	32	14W	0631793	7164369	
8h54	Caribou	7		HT	WQ	South	1500	S	22	14W	0639223	7154275	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 19/04/19 **Time Started** 09:05 **Time Ended** 17:30 **Page** 1 **of** 1

Start Location (UTM) KWR 2km #7 BR756 **End Location** _____ **Observer Names:** V. Watatani, I. Couture

Temperature: -19 **Wind Speed (km/hr):** ____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km ~~>1km~~ **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
12:04	RaTa	20		HT	FO (Stan)	—	2Km	W	85	14W	628664	7187514	
12:45	ArFo	1		HT	walk	E	2KS	E	66	14W	626722	7189701	
12:45	RaTe	9		HT	run	N	2 KM	W	66	14W	626722	7189701	
13:17	RaTa	5		HT	walk	N	400	W	83	14W	626967	7203481	
13:42	RaTe	16		HT	walk	N	300m	W	102	14W	634384	7217685	
15:51	RaTa	45		HT	walk	N	250	W	59	14W	625178	7185822	
16:36	RaTe	50		Lake	walk	N	800	W			630449	7165336	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 2019-04-20 **Time Started** 9h20am **Time Ended** 1h00 pm **Page** 1 **of** 1

Start Location (UTM) MDK **End Location** BL **Observer Names:** Isabelle Couture

Temperature: -20 **Wind Speed (km/hr):** ≈ (15-34) **Wind Direction:** NW **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** none

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
9:48	caribou	3		lake	WS	NW	800	W	93	14W	0639222	7154275	
9:45	caribou	25							94				
9:54	Caribou	100		lake	WS	NW	1500	W	92	14W	0630925	7210181	
10:15	"	15		LR	WS	NW	1000	W	81	14W	0627886	7203202	
10:27	"	49		LR	ST	NE	500m	E	77	14W	0626057	7199531	
10:40	"	30		LR	WS	NW	1500	W	72	14W	0626791	7195406	
10:48	"	60		LR	WS	NW	1000	W	71	14W	0627510	7192120	
11:00	"	20		LR	WS	NW	1500m	W	65	14W	0626507	7187727	
11:16	"	20		LR	WQ	W	800	W	56	14W	0625780	7180597	
11:20	"	26		LR	WQ	W	500	W	55	14W	0626180	7179530	
11:42	"	21		LR	WS	South	800	W	46	14W	0626815	7172940	
12:03	"	17		lake	WS	South	1500	W	35	14W	0631317	7166067	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 2019-04-~~21~~ 21 **Time Started** 8h30 **Time Ended** 11h00 **Page** 1 **of** 1

Start Location (UTM) BL **End Location** MbK. **Observer Names:** MARTIN ARCHAMBAULT,

Temperature: -21 **Wind Speed (km/hr):** ____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** none

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
* 8h45	Caribou	29		HT	FO	NW	3000	N	53	14W	0625207	7178986	
* 9h10	Caribou	5		RC	WS	NW	1500	N	64	14W	0626180	7186668	
9h20	Caribou	5		RO	FO	NW	880	N	67	14W	0626916	7191421	
10h15	Caribou	30		LR	WS	W	1500	N	90	14W	0631044	7208925	
10h26	Caribou	87		RC	WS	W	2000	N	94	14W	0632692	7213257	
10h34	Caribou	60		WA	WS	N	3000	N	95	14W	0633975	7214069	
10h45	Caribou	43		WA	WS	N	4000	N	101		0634275	7217173	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 2019-04-22 **Time Started** 7:45 **Time Ended** 11h50 **Page** 1 **of** 1

Start Location (UTM) MbK **End Location** BL **Observer Names:** Isabelle Couture

Temperature: ≈-18 **Wind Speed (km/hr):** ~~[illegible]~~ ≈10 **Wind Direction:** NW **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** none

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
8:02	Caribou	7			WS	Southeast	200	W	94	14W	0638093	7214138	
8:09		5			ST	south	500	W	93	14W	0630952	7211489	
8:13		10			WS	east. east	crossing road	East	92	14W	0631084	7211000	Crossing road
8:34		20			RE	east	800m	W	90	14W	0631092	7208338	
8:51		1			ST	east	500m	East	86	14W	0629728	7205080	
9:35		~~115~~ 120			FO	South-east Standing	1000m	W	63	14W	0626058	7185190	
9:58		17			WS	South W	800	W	62	14W	0625254	7178377	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 23/04/19 **Time Started** 08:00 **Time Ended** 16:30 **Page** 1 **of** 1

Start Location (UTM) 15W 356 07 7125 **End Location** 15W 356327 7135731 **Observer Names:** V. Utatnay, I. Couture

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** none

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
9:15	Caribou	2			sit	—	0	E	62	14W	627659	7146222	
11:25	Caribou	4		Disturbed	sit	—	10	W	69	14W	627517	7142166	
11:37	Caribou	5		HT	walk	N		W	74	14W	626356	7147069	
11:40	Caribou	55		"	walk	N	1km	W	76	"	625234	7145866	
11:50	Caribou	32		HT	walk	N	400	W	81	"	624656	7142373	
11:54	Caribou	8		"	"	"	"	W	87	"	620917	7140681	
14:49	Caribou	13		"	"	E	"	✓	66	"	626421	7142581	
16:00	Caribou	70		"	walk	S	350	W	19	"	640144	7152355	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 23/04/2019 Time Started 6:00 am Time Ended 9:30 am Page 1 of 1

Start Location (UTM) 14W 0637956 7214240 (Mbk) End Location Baker Lake Observer Names: Isabelle Couture

Temperature: ≈-20 Wind Speed (km/hr): 30km/h Wind Direction: East Visibility (circle): 100m 500m 1km (>1km) Precipitation: none.

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
6:10	Caribou	20			FO	South	125m	W	103	14W	0636433	7216791	[redacted]
6:24	Caribou	3			ST	North	300m	E	97	14W	0633252	7214349	
6:27	muskox.	4			FO	North	100m	W	98	14W	0632964	7214044	
6:40	caribou	35			FO	North	300m	W	89	14W	0631159	7208076	
7:12	caribou	28			FO	North	50m	W	71	14W	0626931	7194249	
7:16	Caribou	17			ST	North	300m	W	71	14W	0627229	7193482	
7:22	Caribou	25			FO	North	1500m	W	70	14W	0627369	7192566	
7:30	Caribou	100			FO	North	1500m	W	68	14W	0626887	7191187	
7:40	Caribou	10			WS	North.	1000m	W	67	14W	0626755	7189780	
7:48	ptarmigan	10			FL	East	25m	W	62	14W	0626285	7185986	
8:34	Caribou	50			WQ	South	1000m	W	31	14W	0634030	7162233	
9:00	Caribou	5			WS	South	800m	W	15	14W	0641541	7149580	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)

[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)

[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)

[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 24-04-2019 **Time Started** 14:15 **Time Ended** 18:00 **Page** ____ **of** ____

Start Location (UTM) _____ **End Location** _____ **Observer Names:** N. Saucier, Gabriel

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** (100m) (500m) 1km >1km **Precipitation:** Snow ≈ blizzard

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
14:35	Caribou	32	–		Feeding	–	100	E	102				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 25-04-2019 **Time Started** 7:55 **Time Ended** 11:00 **Page** ____ **of** ____

Start Location (UTM) _____ **End Location** _____ **Observer Names:** N. Saucier, Gabriel

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** ϕ

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
	Caribou	63					300	W	34		06		
	caribou	08					200	W	38	14W	06 3058 11	7165099	
	Arctic Hare	15					50	E	46		0627071	7172860	
	Caribou	09					250	W	59		06 25242	7183400	
	Caribou	05					400	W	65		0626547	7189293	
	Caribou	20				S	200	W	78		0626345	7200018	
	Caribou	18			Resting		200	W	79		0627014	7201053	
	Caribou	08			Feeding		600	W	83		0627220	7203915	
	Caribou	50					400	W	94		0631493	7212266	
	Caribou	40					450	W	96		0632505	7212970	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 26-04-2019 **Time Started** 13:05 **Time Ended** 16:35 **Page** ____ **of** ____

Start Location (UTM) _____ **End Location** _____ **Observer Names:** N. Saucier, Gabriel

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** 0

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
	Caribou	02			Feeding		200	W	70		0627339	7192721	
	Caribou	15			Feeding		500	W	68		0626869	7191059	
	Caribou	18			Resting		600	W	61		0625603	7184211	
	Caribou	13			running South		100	W			0636219	7158678	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 27/04/2019 **Time Started** 12:30 **Time Ended** 15:45 **Page** ___ **of** ___

Start Location (UTM) MBK **End Location** BL Gate house **Observer Names:** N. Saucier

Temperature: -18 **Wind Speed (km/hr):** ___ **Wind Direction:** ___ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** 4

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
12:35	Caribou	60		HT	MI	—	300	W	101				
12:57	Caribou	57		WA	WS	N	300	W	92				
13:48	Snowy Owl	1		DL	AL	—	5	E	58	14W	0625302	7182693	
14:10	Caribou	230		HT	MI	—	80	W	50				
14:15	Caribou	70		HT	WS	N	250	W	49				
14:52	Caribou	5		HT	ST	—	100	W	36				
15:07	Caribou	20		TT	MI	—	350	W	25				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 28/04/2019 **Time Started** 6:10 **Time Ended** 11:00 **Page** ___ **of** ___

Start Location (UTM) MBK **End Location** Baker Lake **Observer Names:** N. Saucier

Temperature: -20 **Wind Speed (km/hr):** ___ **Wind Direction:** ___ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** ___

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
6:35	Hare	1		RO	WS	—	20	E	97				
9:15	Caribou	80		HT	RE	S	400	W	37				
9:20	Caribou	200		HT	WS	N	400	W	30				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR (Vault Haul Road) (Whale Tail Haul Road)

Date (day/month/year) 2019-04-29 **Time Started** 5hrs **Time Ended** _____ **Page** ___ **of** ___

Start Location (UTM) _____ **End Location** _____ **Observer Names:** M. Archambault

Temperature: -24 **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
6hrs	Caribou	25		HT	FO	W	50	W					
	"	19		HT	RE	W	100	W					
	"	27		HT	FO	W	300	W					Layd down
		30		HT	RE/FO	W	100	W	121	-			
		18		LR	FO	W	100	W					
		600		LR	FO	W	150	W					
Bhrs		150		LR	FO/RE	W	200	E/W					

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 2019-04-29 **Time Started** 5hrs **Time Ended** _____ **Page** ____ **of** ____

Start Location (UTM) Lower **End Location** _____ **Observer Names:** M. Archambault

Temperature: -24 **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
5hrs	Caribou	25		HT	FO	N	50	W					
	"	19		HT	RE	N	100	W					
	"	27		HT	FO	N	300	W					
		30		HT	RE/FO	N	100	W	121	-			Laydown
		18		LR	FO	N	100	W					
		60		LR	FO	N	150	W					
Bhrs		150		LR	FO/RE	N	2000	E/W					

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 30/04/19 **Time Started** 13:45 **Time Ended** 17:30 **Page** ____ **of** ____

Start Location (UTM) MBK **End Location** BL **Observer Names:** Yutatnaz, G. Sobelo, N.S.

Temperature: -13 **Wind Speed (km/hr):** 70 **Wind Direction:** E **Visibility (circle):** (100m) (500m) 1km >1km **Precipitation:** Blowing Snow

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
14:26	Caribou	45		HT	walk	W	300	W	86		629901	7205809	
14:41	"	10		HT	stand	—	450	W	81		627653	7202264	
14:45	"	35		HT	walk	S	450	W	79		627324	7201636	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 30/04/19 **Time Started** 13:45 **Time Ended** 17:30 **Page** ____ **of** ____

Start Location (UTM) MBK **End Location** BL **Observer Names:** Vutatnaz, G. Jodoin, N.S.

Temperature: -13 **Wind Speed (km/hr):** 70 **Wind Direction:** E **Visibility (circle):** (100m) (500m) 1km >1km **Precipitation:** Blowing snow

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
14:26	Caribou	45		HT	walk	W	300	W	86		629901	7205809	
14:41	"	10		HT	stand	—	450	W	81		627653	7202264	
14:45	"	35		HT	walk	S	450	W	79		627374	7201636	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 01/05/2019 **Time Started** 9:00 **Time Ended** 14:00 **Page** ____ **of** ____

Start Location (UTM) _____ **End Location** _____ **Observer Names:** N. Saucier

Temperature: -8 **Wind Speed (km/hr):** 50 **Wind Direction:** E **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** 0

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
	Arctic Hare	42			Feeding		20	W	23		06[illegible]32	71[illegible]67	
	caribou	25			WW	N	250	W	36		0631087	7164627	
	" "	25			FST		200	W	65		0626420	7187340	
	caribou	05			WS	N	150	W	72		0626038	7185288	
	caribou	34			WS	S	200	W	90		0630968	7209355	
	caribou	27			WS	S	600	W	93		0630901	7211623	
	" "	62			RE	RE	500	W	96		0632950	7213982	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 01/05/2019 **Time Started** 9:00 **Time Ended** 14:00 **Page** ____ **of** ____

Start Location (UTM) _____ **End Location** _____ **Observer Names:** N. Saucier

Temperature: -8 **Wind Speed (km/hr):** 50 **Wind Direction:** E **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** 0

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
	Arctic Hare	42			Feeding		20	W	23		[illegible]	[illegible]	
	caribou	25			WW	N	250	W	36		0631087	7164627	
	" "	25			FST		200	W	65		0626420	7187340	
	caribou	05			WS	N	150	W	72		0626038	7195228	
	caribou	34			WS	S	200	W	90		0630968	7209355	
	caribou	27			WS	S	600	W	93		0630901	7211623	
	" "	62			RE	RE	500	W	96		0632950	7213982	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 02 05 2019 **Time Started** 11:15 **Time Ended** 19:35 **Page** ___ **of** ___

Start Location (UTM) MBK **End Location** BL (Gate) **Observer Names:** NS, GS

Temperature: -4 **Wind Speed (km/hr):** 30 **Wind Direction:** ESE **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** C

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
11:45	caribou	19			WS	SE	500	W	93	14W	0631321	7212155	
12:35	" "	28			WS	E	50	W	69	14W	0627365	7192589	
12:55	caribou	15			WS	E	500	W	63	14W	0626153	7186659	
13:30	" "	47			WS	S	400	W	62	14W	0626303	7185722	
14:00	caribou	16			RE	-	400	W	53	14W	0625497	7174606	
14:20	" "	10			WS	S	500	W	45	14W	0628648	7171575	
14:50	" "	32				S	150	W	25	14W	0636198	7258302	
15:00	caribou	62			WF	E	0	W	17	14W	0640161	7152275	
17:30	caribou	38				E	350	E	40		0630049	7168819	
18:45	" "	63				S	600	W	74	14W	0626343	7197265	
18:21	" "	60				NE	100	W	78	14W	0625933	7199388	
18:56	" "	120				-	50	W	93	14W	0632299	7212673	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 02 05 2019 **Time Started** 11:45 **Time Ended** 19:35 **Page** ____ **of** ____

Start Location (UTM) MBK **End Location** BL (Gate) **Observer Names:** NS. GS

Temperature: -4 **Wind Speed (km/hr):** 30 **Wind Direction:** ESE **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** ☔

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
11:45	caribou	19			WS	SE	500	W	93	14W	0631321	7212155	
12:35	" "	28			WS	E	50	W	69	14W	0627365	7192589	
12:55	caribou	15			WS	E	500	W	63	14W	0626153	7186659	
13:30	" "	47			WS	S	400	W	62	14W	0626303	7185722	
14:00	caribou	16			RE	-	400	W	53	14W	0625497	7174006	
14:20	" "	16			WS	S	500	W	45	14W	0625648	7171575	
14:50	" "	32			WS	S	150	W	25	14W	0636198	7258302	
15:00	caribou	62			WF	E	0	W	19	14W	0640161	7152275	
17:30	caribou	38			RE	E	350	E	40		0630049	7168819	
18:15	" "	63			WS	S	600	W	74	14W	0626343	7187265	
18:21	" "	60			WS	NE	100	W	78	14W	0625933	7199388	
18:56	" "	120			WS	-	50	W	93	14W	0632299	7212673	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 02 05 2019 **Time Started** 11:45 **Time Ended** 19:35 **Page** ____ **of** ____

Start Location (UTM) MBK **End Location** BL (Gate) **Observer Names:** NS. GS

Temperature: -4 **Wind Speed (km/hr):** 30 **Wind Direction:** ESE **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** ☔

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
11:45	caribou	19			WS	SE	500	W	93	14W	0631321	7212155	
12:35	" "	28			WS	E	50	W	69	14W	0627365	7192589	
12:55	caribou	15			WS	E	500	W	63	14W	0626153	7186659	
13:30	" "	47			WS	S	400	W	62	14W	0626303	7185722	
14:00	caribou	16			RE	-	400	W	53	14W	0625497	7174006	
14:20	" "	16			WS	S	500	W	45	14W	0625648	7171575	
14:50	" "	32			WS	S	150	W	25	14W	0636198	7258302	
15:00	caribou	62			WF	E	0	W	19	14W	0640161	7152275	
17:30	caribou	38			RE	E	350	E	40		0630049	7168819	
18:15	" "	63			WS	S	600	W	74	14W	0626343	7187265	
18:21	" "	60			WS	NE	100	W	78	14W	0625933	7199388	
18:56	" "	120			WS	-	50	W	93	14W	0632299	7212673	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 31/05/2019 **Time Started** 12:30 **Time Ended** 18:00 **Page** ___ **of** ___

Start Location (UTM) Meadowbank **End Location** Baker Lake **Observer Names:** EF, GG, NB

Temperature: -4 **Wind Speed (km/hr):** ___ **Wind Direction:** ___ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** ___

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
12:50	Caribou	4	A	HT	WQ	N	115	W		14W	0627343	7203181	
13:40	Caribou	7	A	HT	FO	E	~500	~~E~~W		14W	0628676	7171473	
14:18	Caribou	30	A	HT	WQ	S	~500	W		14W	0636809	7157401	
14:40	Caribou	1	A	DI	RU	W	~50	W	13	~~14W~~	~~0640340~~	~~7151497~~	
16:00	caribou	10	A	HT	WS	S	250	W	18	14W	0640340	7151497	
16:50	Caribou	10	A	HT	WS	S	200	W	53	14W	0625207	7178264	
17:12	caribou	42	A	HT	FO	/	200	W	66	14W	0626859	7190864	
17:20	caribou	~~38~~	A	HT	FO	N	~500	W	73	14W	0626798	7195998	
17:40	caribou	10	A	HT	WQ	N	500	W	82	14W	0627069	7203410	
17:43	Caribou	36	A	HT	WQ	N	400	W	83	14W	0627407	7203936	
17:53	caribou	16	A	HT	WS	/	200	W	89	14W	0631243	7207744	
18:00	wolf	1	A	HT	WS	N	30	E	92	14W	0630953	7210389	
18:07	caribou	23	A	HT	WS	N	300	W	95	14W	0631852	7212403	
18:14	caribou	69	A	HT	~~TR~~WS	~~W~~ /	100	W	96	14W	0633537	7214654	
18:20	caribou	61	M+F A	HT	WS	N	100	W	99	14W	0634029	7215622	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult).
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed).
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR (Vault Haul Road) Whale Tail Haul Road

Date (day/month/year) 03-05-2019 **Time Started** 9:15 **Time Ended** _____ **Page** ___ **of** ___

Start Location (UTM) MBK **End Location** Vault Laydown **Observer Names:** NS, EF, GG

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
9:40	Caribou	80		HT	WS	N	100	W	112	14W	064 0042	7220367	
10:00	Hares	4		DI	ST		5	E	111	14W	064 0042	7220367	
10:04	Hares	7		HT	FO		20	W	111	15W	0359160	7218709	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE

Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: 05/05/2019 **Time Started:** 7:00 **Time Ended:**

Temperature: -6°C **Wind Speed:** **Wind Direction:**

Visibility (check): ☐ **100m** ☐ **500m** ☐ **1 km** **Precipitation:** Clear

Field Team:

me	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
10	caribou	15	HT	grazing		W	500	87			
49	caribou	16	HT	walking	North-East	E	750	83			
00	caribou	19	HT	laying down		W	1km	78			

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 03-05-2019 **Time Started** 1400 **Time Ended** _____ **Page** 1 **of** _____

Start Location (UTM) Meadow bank **End Location** _____ **Observer Names:** SM & EF

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** Ø

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
1451	Caribou	5	A	L	WS	South	300m	West	87				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR (Vault Haul Road) Whale Tail Haul Road

Date (day/month/year) 2019-05-08 **Time Started** 9:30 **Time Ended** _____ **Page** ____ **of** _____

Start Location (UTM) _____ **End Location** _____ **Observer Names:** EF, MA, SM

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
9:30	caribou	7	A	HT	FO	/	~500	E					

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 2019-05-11 **Time Started** 0940 **Time Ended** 1130 **Page** 1 **of** 1

Start Location (UTM) MDW12MC **End Location** km 80 **Observer Names:** SM & MBA

Temperature: -18 **Wind Speed (km/hr):** ____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** ____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
1012	Hare	1	C	HT	Running	east	10m	E	84				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019/05/12 **Time Started** 7:30 **Time Ended** 9:00 **Page** 1 **of** 11

Start Location (UTM) Meadowbank **End Location** meadowbank **Observer Names:** MBA SM

Temperature: -4.8 **Wind Speed (km/hr):** 44kph **Wind Direction:** NW **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** NONE

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
7:50	Caribou	4	F/M	T	Grazing	~~S~~	300	W	85				
8:28	Caribou	10	F/M	T	walking	S	–	W	30				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019/05/13 **Time Started** 13:08 **Time Ended** 14:00 **Page** 1 **of** 1

Start Location (UTM) Meadowbank **End Location** _____ **Observer Names:** MBA SM

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** Light snow

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	

Caribou or Wildlife

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 2019-05-14 **Time Started** _____ **Time Ended** _____ **Page** ____ **of** _____

Start Location (UTM) MDUK **End Location** Bekentake **Observer Names:** Gabriel J. & Stephanie Herm

Temperature: -10 **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
13:16	caribou	13	A	HT	RE		560	W	86	14W	063118	7242555	
14:07	caribou	04			WS		660	W	52	14W	0624923	7177084	
1425	Hawk	1		HT	RE	E	5	E	37	14W	0626973	7167551	
16:33	Caribou	110		HT	RE		500	W	46	14W	0629973	7167551	
17:38	"	20		HT	WS		20	W	96	14W	0632598	7213108	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 2019-05-14 **Time Started** 09:02 **Time Ended** _____ **Page** 1 **of** 1

Start Location (UTM) MOSNW **End Location** Vault **Observer Names:** JSM, MLGA

Temperature: -10 **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** CO

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
0910	Caribou	30	A	HT	Feeding	—	500m	E	183				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/05/17 **Time Started** 13:30 **Time Ended** 16:45 **Page** 1 **of** ____

Start Location (UTM) ____ **End Location** ____ **Observer Names:** V. Utsunomiya, E. Comeau, L.

Temperature: ~2 **Wind Speed (km/hr):** 18 **Wind Direction:** N **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** ____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
14:36	RaTa	16		LIT.	ST, FO	—	450	W	83	14W	62 7201	7203410	
15:13	RaTa	17		HT	WALK	S	400	W	59	14W	625126	7182929	
15:31	RaTa	26		LIT	FO	—	250	W	42	14W	626571	7173040	
15:34	RaTa	6		HT	FO	—	400	W	46	14W	628345	7172408	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR (Vault Haul Road) Whale Tail Haul Road

Date (year/month/day) 19/05/17 Time Started 09:50 Time Ended 13:30 Page 1 of 1

Start Location (UTM) _____ End Location _____ Observer Names: V. [illegible], T. Couture, L.

Temperature: -2°C Wind Speed (km/hr): 18 KM/H Wind Direction: N Visibility (circle): 100m 500m 1km (>1km) Precipitation: —

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
13:39	Rabbit	1		Vault Rd	FLY	Var.	—	—		14W	640853	7214466	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-05-20 **Time Started** 0700 **Time Ended** _____ **Page** 1 **of** 1

Start Location (UTM) MDBNK **End Location** Vault Kitchen **Observer Names:** SM, IC, LA

Temperature: -5c **Wind Speed (km/hr):** 5 **Wind Direction:** ENE **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** Ø

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
0726	Caribou	24	A	HT	Feeding	—	30	W	110	14W	0630635	7223006	
0800	Caribou	6	A	HT	Walking	N	150	W	111	14W	0639392	7214 4410	
0806	Caribou	3	A	HT	Grazing	W	300	W	112	14 W	0640108	7217 123	
0810	Caribou	55	A	HT	Grazing	W	50m	W	113	14 W	0640248	7217171	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/21/05 **Time Started** 09:00 **Time Ended** 16:00 **Page** 1 **of** 1

Start Location (UTM) 35[illegible]/2135[illegible] **End Location** @ start **Observer Names:** V. U., L. A.

Temperature: -3 **Wind Speed (km/hr):** 37 **Wind Direction:** N **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** —

	Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
										KM	Zone	Easting	Northing	
>	10:41	RaTa	17		HT	walk	N	350	W	57	14W	6252[illegible]2	7180720	
>	12:47	RaTa	4		HT	walk	W	10	W	61	14W	625889	7184543	
x	11:34	RaTa	5		HT	stand	—	200	W	100		634256	7217091	
x	14:32	RaTa	11		HT	stand	W	350	W	52		625179	7176023	
x	14:13	SaCr	2		HT	stand	—	150	W	45		628529	7172124	
	15:24	SaCr	3		HT	stand	—	150	E/W	17		640602	7150765	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/05/21 **Time Started** 12:45 **Time Ended** 13:15 **Page** 1 **of** 1

Start Location (UTM) _____ **End Location** _____ **Observer Names:** V.H., L.L.

Temperature: 2° **Wind Speed (km/hr):** 37 **Wind Direction:** N **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
			NO WILDLIFE SIGHTED										

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: ~~Meadowbank AWAR~~ Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019/05/24 **Time Started** 10h53 **Time Ended** 11h30 **Page** 1 of ____

Start Location (UTM) MDK **End Location** Tailings **Observer Names:** Laurence Archambault & Gabriel Jodoin

Temperature: −1 **Wind Speed (km/hr):** ____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** Ø

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
11h00	Caribou	17	A F/M	HT	FO	−	150	E	104	14W	0637004	7216148	
11h10	musk ox	1	A	HT	WS	E	300	W	104	14W	0637051	7216157	walking toward road from MR

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019/05/24 Time Started 16h30 Time Ended 18h55 Page 1 of 1

Start Location (UTM) BL End Location Meadow Bank Observer Names: Lawrence Archambault & Nicole

Temperature: -1 Wind Speed (km/hr): ____ Wind Direction: ____ Visibility (circle): 100m 500m 1km (>1km) Precipitation: ____

	Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
										KM	Zone	Easting	Northing	
X	16h37	Hawk	3	A	HT	FL	around	20	W	5				gate house
X	17h07	crane	1	A	HT	WS	—	5	E	23				
X	17h09	hare	2	A	HT	FO	—	10	E	26				
X	17h23	ptarmigan	1	AM	HT	FL	E→W	2	E	38				
X	17h26	Geese	2	A	HT	FO	—	5	W	42				
X	"	duck	1	A	HT	FO	—	5	W	42				
???	17h31	bird ??	1	?	HT	FL	E	Passing by road	E	48				
X	17h40	crane	1	A	HT	FO	E	15	E	53				
X	16h05	caribou	69	A	HT	FO/RU	—	150	W	72				
X	16h39	Hawk	1	A	HT	FL	N	50	W	98				Explo
X	16h43	Crane	3	A	HT	FL	W	100	W	101				
X	16h45	caribou	18	A	HT	FO	—	200	W	104				
X	11	muskox	1	A	HT	FO	—	100	E	104				
X	16h46	duck	4	A	HT/W	FO	—	50	E	105				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-05-25 **Time Started** 8h24 **Time Ended** 8h50 **Page** 1 **of** 1

Start Location (UTM) Meadowbank **End Location** Tailings Road **Observer Names:** EF, LA

Temperature: -2°C **Wind Speed (km/hr):** 30 **Wind Direction:** NW **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** NO

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
8:24	Caribou	12	A	HT	RE	/	150	W			14W0637004	7216146	Close to the burning pool

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR (Vault Haul Road) Whale Tail Haul Road

Date (year/month/day) 2019-05-25 **Time Started** 15h20 **Time Ended** 16h16 **Page** 1 **of** 1

Start Location (UTM) Vault road (MBK) **End Location** vault road **Observer Names:** EF, LA

Temperature: -2°C **Wind Speed (km/hr):** 30 **Wind Direction:** NW **Visibility (circle):** 100m 500m 1km (≥1km) **Precipitation:** NO

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
15h20	caribou	~40	A	HT	FO	—	100	W			14W639742	7216905	moved away bc of long haul truck

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019/05/27 **Time Started** 7h50 **Time Ended** 8h30 **Page** 1 **of** 1

Start Location (UTM) Meadow bank **End Location** Exploration camp **Observer Names:** Laurence Archambault & Martin Archambault

Temperature: 1°C **Wind Speed (km/hr):** 35 **Wind Direction:** N **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** Ø

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
7h59	Caribou	17	A F/M	HT	RE	–	200	E	103	14W	0636464	7216709	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/05/28 **Time Started** 09:00 **Time Ended** 16:00 **Page** 1 **of** 1

Start Location (UTM) 356027/7135756 **End Location** @ start **Observer Names:** V.Y., L.A.

Temperature: 1°C **Wind Speed (km/hr):** 57 **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** —

	Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
										KM	Zone	Easting	Northing	
x	9:40	ReTa	4		HT	Stnd Fo	—	W	200	23	14W	637775	7156528	
x	11:10	ReTa	9		ERK	W/lk	variable	250	W	101	14W	635199	7217160	
x	13:02	ReTa	34		MBK	walk	E	200	W	105	14W	636962	7220569	
x	13:24	M.O	18		HT	Walk	S	1.1km	W	85	14W	629522	7204492	
x	13:53	PeFa	2		Ad.17	Perch/Fly	—	100	W	69	14W	627230	7193191	
x	14:01	SaCr	2		HT	Walk	variable	100	W	68	14W	626989	7191211	
x	14:39	SaCr	2		HT	Stnd	—	75	W	45	14W	629071	7171320	
x	14:41	Hawk	2		over	Fly	variable	—	—	44	14W	629145	7170603	
x	14:53	SaCr	2		HT	Stnd	—	200	W	35	14W	632110	7163727	
x	15:05	SaCr	16		HT	rest	—	100	W	29	14W	633532	7160535	
x	15:07	SaCr	2		HT	Stnd	—	100	E	27	14W	636085	7159606	
x	15:17	SaCr	2		HT	Fly	N	50	W	20	14W	639148	7154387	
x	15:19	GaGo	2		HT	Lift	N	100	W	20	14W	639481	7152897	
x	15:29	SaCr	2		HT	Stnd	—	50	W	17	14W	641007	7150429	
x	15:32	SaCr	2		HT	Fly	E	100	W	12	14W	643124	7146360	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

x 15:41 Hawk 1 HT Fly variable — — 6 14W 644769 – 7140576

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: ~~Meadowbank AWAR~~ Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/05/31 **Time Started** 09:00 **Time Ended** 1.5 : 00 **Page** 1 **of** 1

Start Location (UTM) 356027/7135758 **End Location** @ start **Observer Names:** V.U.

Temperature: 1°c **Wind Speed (km/hr):** 10 **Wind Direction:** NE **Visibility (circle):** 100m 500m 1km ~~>1km~~ **Precipitation:** —

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
9:15	Ptarm	20		HT	rest	—	200	W	2	15W	355764	7137854	
10:42	RaTa	9		HT	FO std	—	400	W	67	14W	626866	7191030	
11:26	RaTa	7		HT	std	—	300	W	101	14W	625184	7217196	
12:34	RaTa	6		HT	walk	S	150m	S	102	14W	6352100	7217159	
13:21	RaTa	13		HT	walk	W	150	W	66	14W	627005	7190525	
13:24	RaTa	6		HT	std	—	500	W	63	14W	626152	7186756	
13:36	RaTa	20		HT	walk	N	400	W	60	14W	626257	7185710	
13:55	RaTa	60		HT	walk	NW	400	W	59	14W	625624	7182400	
14:11	RaTa	4		HT	—	—	300	W	59	14W	625426	7180616	
1810	Muskox	20	*1C	HT	—	—	500	W	86				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR (Vault Haul Road) Whale Tail Haul Road

Date (year/month/day) 2019 05 31 Time Started 7:45 Time Ended 8:15 Page 1 of 1

Start Location (UTM) _____ End Location _____ Observer Names: Gabriel Jordee, Jonathan Renalik

Temperature: +2 Wind Speed (km/hr): 17 Wind Direction: N Visibility (circle): 100m 500m 1km >1km Precipitation: none

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-06-01 **Time Started** 9:00 **Time Ended** _____ **Page** 1 **of** 1

Start Location (UTM) Meadowbank **End Location** 50km AWAR **Observer Names:** EF, SM

Temperature: 6°C **Wind Speed (km/hr):** 13 **Wind Direction:** SW **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** NO

	Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
										KM	Zone	Easting	Northing	
✓	10:20	hawk	1	A	HT	ST	—	50	E	49				on snow pil
✓	11:00	hawk	2	A	HT	FL	—	50	E	~69				
✓	11:16	Muskox	~20	A	HT	ST	/	500	W	84				hard to see
✓	11:26	Caribou	12	A	RO	WS	/	60	W	93				got scared by truc
✓	11:50	caribou	8	A	HT	RE	—	100	E					near air strip

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting); RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 4/06/2019 **Time Started** 1200 **Time Ended** _____ **Page** 1 **of** 1

Start Location (UTM) MDBK - BL **End Location** BL - MDBK **Observer Names:** MBA & SM

Temperature: +5c **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** ____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
1222	Caribou	5	A	HT	Feeding	S	300	W	97	14W	0638196	7213523	
1233	Goose	8	A	HT	flying	NW	—	—	88	14W	0631639	7206551	
1235	Crane	1	A	HT	Resting	—	100	W	86	14W	0629772	7205039	
1241	Caribou	1	A	HT	WF	S	300	W	83	14W	0628030	7203797	
1250	Crane	2	A	HT	Nesting	—	200	E	79	14	0627123	7201232	
1256	Caribou	22	A	HT	Feeding	—	500	W	74	14W	0626206	7197601	
1257	Caribou	1	A	HT	Running	N	1K	W	73	14W	0626710	7196538	
1302	Goose	4	A	HT	Flying	N	—	~~W~~	72	14W	0626807	7194857	
1354	Caribou	14	A	HT	Running	S	500	W	37	14W	0625579	7182631	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 04/06/2019 **Time Started** 1500 **Time Ended** 1730 **Page** 1 **of** 1

Start Location (UTM) Baker Lk **End Location** Meadowbank **Observer Names:** Martin Gebauer

Temperature: 5°C **Wind Speed (km/hr):** 10 **Wind Direction:** N **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** NIL

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
1600	Caribou	10	UNK	HT	FO	N	250	W	29				No GPS
1630	Caribou	30	UNK	HT	FO	N	300	W	59				No GPS
1650	Caribou	25	UNK	HT	FO	N	250	W	82				No GPS
1720	Muskox	5	M	LR	FO	NA	50	E	100				No GPS

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-06-7 **Time Started** 1100 **Time Ended** _____ **Page** 1 **of** 1

Start Location (UTM) MOOSE **End Location** Baker Lake **Observer Names:** TT / SM

Temperature: 0°C **Wind Speed (km/hr):** _____ **Wind Direction:** N **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** Snow

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
1232	Caribou	4	A	HT	Running	S	400	W	31	14W	0634177	7162007	
1240	Caribou	12	A	HT	WF	S	300	W	23	14W	0638083	7155851	
1252	Snow Geese	~~35~~	~~A~~	HT	Resting	—	300	E	21	14W	0639452	7153785	
1254	Crane	1	A	HT	W	—	50	E	~~15~~	14W	0641413	7149969	
1655	Caribou	4	A	HT	WA	—	100	W	55	14W	0626079	7179396	
1645	Crane	2	A	HT	Re	—	200	W	63	14W	0626569	7179888	
1650	Gees	2	A	RO	Fe	—	100	E	64	14W	0626260	7185943	
1650	Caribou	4	A+C(1)	HT	WS	E	200	W	64	14W	0626285	7186650	
1655	Caribou	11	A+C(1)	HT	Fe	—	500	W	69	14W	0627046	7191579	
1700	Caribou	4	A+C(1)	HT	WF	S	100	W	70	14W	0626867	7194568	
1709	Caribou	4	A	HT	Fe	—	500	W	77	14W	0625669	7198601	
1710	Geese	2	A	HT	Flying	E	100	E	77	14W	0625669	7198601	
1720	Musk-ox	4	A	HT	Resting	—	1K	W	86	14W	0629788	7205416	
1740	bear	1	A	HT	Re	—	200	W	102	14W	0635068	7217482	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 07/06/2019 Time Started 1227 Time Ended _____ Page 1 of _____

Start Location (UTM) Meadowbank End Location _____ Observer Names: Martin Gobeil

Temperature: 3 Wind Speed (km/hr): 15 Wind Direction: S Visibility (circle): 100m 500m 1km (>1km) Precipitation: Light snow showers

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
1236	A. Hare	1	UNK	RO	RE	NA	100	S	103	14W	0635819	7216995	
1244	RLHA	1	UNK	NA	FL	E	10	E	99	14W	0633997	7216327	
1252	PEFA	2	Pair	DI	AL	NA	200	W	98	14W	0633860	7216200	Quarry 22
1305	SACR	1	UNK	HT	FO	NA	150	W	95	14W	0632084	7212469	
1306	DUNL	2	UNK	NA	FL	E	10	E	95	14W	0632084	7212469	
1313	PEFA	2	Pair	DI	FL	NA	75	W	94	14W	0630888	7211780	Quarry 21
1318	CAGO	2	Pair	SE	AL	NA	75	W	92	14W	0630980	7210601	
1323	A. Hare	1	UNK	LR	RE	NA	20	E	90	14W	0631055	7208860	
1328	HERG	1	UNK	NA	FL	N	100	W	89	14W	0631088	7208387	
1338	RTLO	1	UNK	WA	RE	NA	250	W	87	14W	0630835	7206448	
1338	GLGU	1	UNK	SE	RE	NA	250	W	87	14W	0630835	7206448	
1340	HERG	2	Pair	SE	RE	NA	250	W	87	14W	0630835	7206448	
1344	A. Hare	1	UNK	LR	RE	NA	75	E	86	14W	0629817	7205581	
1347	A. Hare	1	UNK	LR	RE	NA	200	E	85	14W	0629729	7205077	
1351	CORA	1	UNK	DI	FL	NA	20	W	84	14W	0628711	7204229	Quarry 19

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 07/06/2019 Time Started 1227 Time Ended 1850 Page 2 of 6

Start Location (UTM) Meadowbank End Location Baker Lake (End of road) Observer Names: Martin Gebauer

Temperature: 3 Wind Speed (km/hr): 15 Wind Direction: N Visibility (circle): 100m 500m 1km (>1km) Precipitation: Snow showers

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
1351	HERG	1	UNK	NA	FL	E	10	E	84	14W	0628711	7204229	
1358	Caribou	3	A-F	HT	WS	E	10*	W to E	84	14W	0628114	7203829	Xed the road Video to Ken
1358	CAGO	1	UNK	SE	FO	NA	50	W	84	14W	0628114	7203829	
1404	HERG	2	Pair	LR	RE	NA	175	N	83	14W	0627446	7203939	On Island
1408	LTJA	1	UNK	SE	RE	NA	150	E	82	14W	0626930	7203519	
1408	SESA	1	A-M	SE	CO	NA	20	E	82	14W	0626930	7203519	
1428	PEFA	2	Pair	DI	FL	NA	75	W	80	14W	0627432	7202093	Quarry 18
1433	Caribou	2	A-F	HT	WS	NE	150	W	79	14W	0627053	7201127	
1446	A. Hare	1	UNK	RO	RE	NA	125	E	73	14W	0626784	7195989	
1447	CAGO	2	Pair	SE	FO	NA	75	W	73	14W	0626784	7195989	
1503	PEFA	1	UNK	DI	RE	NA	75	W	70	14W	0627250	7193207	Quarry 16
1503	HERG	2	Pair	DI	FL	NA	50	W	70	14W	0627250	7193207	"
1522	Caribou	1	A-M	SE	FO	NA	250	W	65	14W	0626482	7187772	
1524	SACR	2	Pair	SE	WS	NA	40	E	64	14W	0626465	7187448	
1537	PAJI	1	UNK	WA	RE	NA	125	E	59	14W	0625183	7182821	

Caribou crossed the road after some hesit Video to Ken!

[1] **Sex** = M (Male) or F (Female), **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 07/06/2019 Time Started 1227 Time Ended 1850 Page 3 of 6

Start Location (UTM) Meadowbank End Location Baker Lk (End of Road) Observer Names: Martin Gebauer

Temperature: 3 Wind Speed (km/hr): 15 Wind Direction: N Visibility (circle): 100m 500m 1km (>1km) Precipitation: snow showers

suitable nesting cliff above lake Monday

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
1541	A. Hare	1	UNK	HT	FO	NA	75	E	57	14W	0625890	7181516	
1547	A. Hare	1	UNK	RO	FO	NA	70	W	55	14W	0626566	7179883	
1555	AGPL	1	UNK	NA	FL	E	10	E	53	14W	0625062	7177944	
1559	A. Hare	1	UNK	LR	FO	NA	25	E	51	14W	0625187	7176002	
1609	A. Hare	2	UNK	HT	FO	NA	100	E	46	14W	0627614	7172826	
1612	RLHA	2	pair	RO	RE	NA	75	W	45	14W	0628442	7172314	1 dark phase
1620	PEFA	2	pair	DI	RE	NA	75	W	45	14W	0628558	7171872	Quarry 8
1626	SACR	1	UNK	HT	FO	NA	50	E	43	14W	0629114	7170610	
1637	PEFA	2	pair	DI	FL	NA	75	W	40	14W	0629974	7167699	Quarry 7
1641	SNGO	8	UNK	SE	FO	NA	400	W	39	14W	0630201	7166784	
1648	HERG	2	Ad	WA	SW	NA	15	E	37	14W	0630636	7165067	
1648	CORA	1	UNK	NA	FL	S	5	W	37	14W	0630636	7165067	
1648	ICGU	3	2A, 1Y	WA	RE	NA	50	E	37	14W	0630636	7165067	
1657	A. Hare	1	UNK	HT	FO	NA	40	W	36	14W	0631352	7164306	
1703	CKGO	2	Pair	WA	RE	NA	20	W	34	14W	0632148	7163341	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 07/06/2019 Time Started 1227 Time Ended 1850 Page 4 of 6

Start Location (UTM) Meadowbank End Location Baker Lk. (End of Road) Observer Names: Martin Gebauer

Temperature: 3 Wind Speed (km/hr): 15 Wind Direction: N Visibility (circle): 100m 500m 1km (1km) Precipitation: snow showers

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
1709	SNGO	30	UNK	SE	FO	NA	300	W	33	14W	0633552	7163668	
1714	CAGO	1	UNK	SE	AL	NA	150	W	30	14W	0634228	7161930	
1714	NOPI	2	Pair	WA	SW	NA	150	W	30	14W	0634228	7161930	
1720	CORA	1	UNK	NA	FL	E	20	E	28	14W	0635649	7160430	
1727	A. Hare	1	UNK	HT	RE	NA	150	E	25	14W	0637105	7157095	
1729	A. Hare	4	UNK	LR	RE	NA	50	E	24	14W	0637465	7156723	
1733	PEFA	1	UNK	DI	RE	NA	50	E	23	14W	0638037	7156383	Quarry 3
1733	CORA	1	UNK	DI	RE	NA	50	E	23	14W	0638037	7156383	Quarry 3 Nest see.
1741	SACR	2	Pair	HT	CO	NA	50	W	23	14W	0638329	7155530	
1744	A. Hare	1	UNK	HT	FO	NA	50	W	22	14W	0638833	7154935	
1749	SNGO	42	UNK	SE	FO	NA	150	E	21	14W	0639452	7153782	
1749	ROGO	10	UNK	SE	FO	NA	150	E	21	14W	0639452	7153782	
1751	LTOU	2	Pair	WA	FO	NA	150	E	20	14W	0639452	7153782	
1757	CAGO	2	Pair	NA	FL	N	100	E	20	14W	0639452	7153782	
1756	HERG	2	UNK	NA	FL	N	50	E	18	14W	0640253	7151882	

[1] **Sex** = M (Male) or F (Female). **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 07/06/2019 Time Started 1227 Time Ended 1850 Page 5 of 6

Start Location (UTM) Meadowbank End Location Baker Lk (Ed Road) Observer Names: Martin Gebauer

Temperature: 3 Wind Speed (km/hr): 15 Wind Direction: N Visibility (circle): 100m 500m 1km (>1km) Precipitation: snow showers

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
1758	SESA	1	UNK	SE	FL	W	20	W	17	14W	0640344	7151229	
1759	NOPI	2	Pair	SE	RE	NA	60	E	17	14W	0640344	7151229	
1803	LTDU	2	Pair	WA	SW	NA	70	E	15	14W	0641788	7149419	
1806	A. Hare	1	UNK	HT	WS	W	15	W	13	14W	0642462	7148167	
1807	CAGO	4	UNK	SE	FO	NA	20	W	13	14W	0642462	7148167	
1814	SACR	1	UNK	SE	WS	NA	100	E	12	14W	0642808	7147234	
1817	CAGO	2	Pair	WA	SW	NA	75	W	12	14W	0643121	7146373	
1820	HERG	1	UNK	WA	RE	NA	150	E	10	14W	0643729	7144689	
1820	LTDU	2	Pair	WA	SW	NA	150	E	10	14W	0643729	7144689	
1826	A. Hare	1	UNK	HT	FO	NA	20	E	7	14W	0644293	7141939	
1829	A. Hare	1	UNK	DI	FO	NA	20	W	5	14W	0644786	7140332	
1832	CKGO	2	Pair	DI	WS	E	5	E	4	14W	0644840	7139637	
1834	CKGO	2	Pair	SE	FO	NA	20	E	4	15W	0355155	7139346	
1834	CKGO	1	UNK	SE	RE	NA	40	W	4	15W	0355155	7139346	
1836	A. Hare	1	UNK	HT	RE	NA	60	E	4	15W	0355155	7139346	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 07/06/2019 Time Started 1227 Time Ended 1850 Page 6 of 6

Start Location (UTM) Meadowbank End Location Baker Lake (End of Road) Observer Names: Martin Gebauer

Temperature: 3 Wind Speed (km/hr): 15 Wind Direction: N Visibility (circle): 100m 500m 1km >1km Precipitation: snow showers

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
1838	HERG	1	UNK	WA	SW	NA	50	E	3	15W	0355498	7138158	
1838	A. Hare	1	UNK	HT	FO	NA	50	W	3	15W	0355498	7138158	
1840	LTOU	2	Pair	WA	SW	NA	40	E	3	15W	0355804	7137839	
1842	CKGO	2	Pair	HT	FO	E	30	E	2	15W	0355602	7137689	
1845	LTOU	4	2 Pair	WA	FO	NA	15	E	1	15W	0356230	7136169	
1845	HERG	2	Pair	SE	RE	NA	50	W	1	15W	0356230	7136169	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Page 1 of 1

Date (year/month/day) 19/06/11 Time Started 09:00 Time Ended 15:00

Start Location (UTM) 2516027/7185858 End Location [illegible] 5km Observer Names: V.V., M.A.

Temperature: ____ Wind Speed (km/hr): ____ Wind Direction: ____ Visibility (circle): 100m 500m 1km >1km Precipitation: ____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
10:30	RaTa	9		HT	stnd	—	300	W		14W	627226	7193507	
10:48	RaTa	3		HT	stnd	—	300	W		14W	625661	7198596	
13:13	SnoGo	19		HT	sit	—	250	W	54	14W	625350	7204058	
15:22	RaTa	4		HT		—	350	E	79	14W	627025	7201167	
15:34	RaTa	5		HT	walk	—	350	W	70	14W	627262	7193342	
13:41	RaTa	6		[illegible]	stnd	—	500	E	65	14W	626735	7198515	
16:25	Artic hare	2		AT	running	north	100	W	35				
16:32	Artic hare	1		HT	running	east	100	E	45				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/06/13 **Time Started** 1200 **Time Ended** _____ **Page** 1 **of** 1

Start Location (UTM) MDBK. **End Location** _____ **Observer Names:** SM JC

Temperature: Sunny **Wind Speed (km/hr):** / **Wind Direction:** / **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** 0

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
1230	Caribou	3	A	HT	WF	W	500	W	88	14W	0025168	7198601	
1240	Caribou	3	A	HT	Fe	—	500	W	73				
1250	Caribou	1	A	HT	WS	—	500	W	63				
1303	Caribou	12	A	HT	WS	E	0	W	55				
1310	Caribou	5	A	HT	Fe	—	500	W	55				
1119	Caribou	1	A	HT	Fe	—	200	W	46				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019/06/12 **Time Started** _____ **Time Ended** _____ **Page** 1 **of** _____

Start Location (UTM) _____ **End Location** _____ **Observer Names:** Isabelle Tétrault et Isabelle Couture

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** ____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
11:12	Caribous	3	? A	LIT	Running	South to East	100-150	W	2				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019/06/18 **Time Started** 8h43 **Time Ended** 11h00 **Page** 1 **of** 1

Start Location (UTM) MBK **End Location** Bridge 1 **Observer Names:** Laurence Archambault Isabelle Guitare

Temperature: 11 **Wind Speed (km/hr):** 48 **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km ≤1km **Precipitation:** ø

	Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
										KM	Zone	Easting	Northing	
x	8:55	musk ox	1	A	HT	FO	—	100	W	94				
x	9:01	Caribou	4	A	HT	FO	—	800	W	96				
x	9:11	Geese	7	A	HT	SW	E	5	E	88				
x	11	Duck ???	1	A	HT	SW	E	5	E	88				Green-winged teal
x	11	Crane	1	A	HT	WS	E	0	E	87				
x	9:23	11	1	A	HT	FL	W	5	W	80				
–	9:26	Sik-Sik	1	A	HT	FL	W	0	W	79				Not on intelex list
x	9:28	Ptarmigan	1	A	HT	RE	—	15	W	77				
x	9:46	Crane	1	A	HT	FL	E	5	E	62				
x	9:46	duck	2	A	WA	SW	W	5	W	62				
x	10:16	Caribou	4	A	HT	FO	—	500	W	38				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES. – ALL-WEATHER ACCESS ROAD (AWAR) SURVEY FORM - 2019

Date (day/month/year) 2019-06-18
Time Started 13:09 Time Ended 17:17
Page 1 of _ _
Start Location (UTM) 14W 0637962 7214237
End Location 15W 355876 7135760 Observer Names: Jamie K / Joe A
Temperature: _ Wind Speed (km/hr): 20 Wind Direction: W Visibility (circle): 100m 500m 1km (>1km) Precipitation: none

Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
								KM	Zone	Easting	Northing	
14:06	muskox	4		foraging	W	400m	E	89	14W	0631282	7207583	
14:24	canada geese	4		foraging	-	300m	E	85	14W	0627559	7202123	
17:07	eagle	1		flying	-	150m	W	35	14W	0639212	7163249	

[1] Sex = M (Male) or F (Female); Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] Habitat = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] Behaviour = RE (Resting), ST (Standing), AL (Al
[4] Direction of Travel = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES. – WHALE TAIL HAUL ROAD SURVEY FORM - 2019

Date (day/month/year) 21/06/19

Time Started 9:00 Time Ended 15h00

Page 1 of 1

Start Location (UTM) Baker Lake

End Location Baker Lake Observer Names: V. W. A.

Temperature: 5 Wind Speed (km/hr): 10 Wind Direction: W Visibility (circle): 100m 500m 1km >1km Precipitation: —

	Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
x	7:58	Raven	2	HT	St. F	—	200	W	85	14W	617704	6721610	7216440
x	10:22	Gr Fa	1	"	"	SW	100	E	52	14W	62 6100	7186732	
x	10:38	Raven	3	"	"	—	200	W	68	14W	620084	7199896	
x	12:28	Can Go	2	HT	—	—	50	W	93	14W	637000	7211371	
x	2:44	Gull	5	HT	"	"	50	W	98	14W	627121	7206858	
x	21:54	Eagle	2	—	—	—	W	W	50	14W			
x	13:40	Raven	1	HT	walk	N	100	W	70	14W	627164	7196555	
—	13:23	Raptor	2	HT	Fly	generally	—	—	60	14W	625361	7183663	
x	13:47	Mew	1	HT	Forage	W	150	W	41	14W	621616	7169238	
x	15:52	Raptor	2	HT	Fly	variable	—	—	32	14W	630404	7166344	
x	15:54	Loon	6	Pond	Swim	—	100	S	37	14W	630771	7164591	
x	10:16	Mew	1	—	Fo	—	150	W	29	14W	633550	7160543	

1 **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)

2 **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)

3 **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)

4 **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-06-22 **Time Started** 9:00 am **Time Ended** 5:30 pm **Page** 1 **of** 1

Start Location (UTM) Meadowbank **End Location** Meadowbank **Observer Names:** EF, IC

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** NO

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
9:50	Fox	1	A	HT	TR	N	on road		104				
9:54	Geese (canadian)	~5	A	HT	RE		50	W					Near Exploration
10:15	Muskox	1	A	HT	FO		100	W	42				
10:15	caribou	12	A	HT	WS	S	150	W	42				
11:20	Geese	8	A	HT	FL	N	100	W	31				
15h06	caribou	1	A	HT	RU	N	700	W	18				
15h14	SHC	2	A	HT	WS		50	W	24				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-06-23 **Time Started** 9h15 **Time Ended** _____ **Page** 1 **of** _____

Start Location (UTM) Meadowbank **End Location** _____ **Observer Names:** Laurence Archambault & Isabelle couture

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** Ø

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
9h50	Caribou	4	A	HT	WQ	N	150	W	82				
9h54	crane	1		HT	WS	NW	50	W	79				
9h57	rough-legged hawk	1		HT	FL	W	0	crossing	76				
10h12	Caribou	1	A	HT	FO	—	500	W	68				
10h33	Canada geese	4		HT	FL	NW	150	W	51				
12h42	Crane	1		HT	WS	W	100	W	12				
16h47	muskox	1		LI	WS	W	200	W	48				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019 IC/EP

Circle the Relevant Segment: Meadowbank (AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-06-24 **Time Started** _____ **Time Ended** _____ **Page** ____ **of** ____

Start Location (UTM) _____ **End Location** _____ **Observer Names:** _____

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
10:15	Caribou	3	A	LI	WQ	S	300	W	43	~	~	~	
10:17	muskox	1	A	LI	ST	Still	300	W	42	~	~	~	
10:30	crane	2	A	HT	WS	E	20	E	32	~	~	~	
10:35	muskox	2	A	HT	RE	Still	100	E	30	~	~	~	
10:36	muskox	2	A	HT	WS	S	150	W	29	~	~	~	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-06-25 **Time Started** 8:35 **Time Ended** _____ **Page** ____ **of** ____

Start Location (UTM) _____ **End Location** _____ **Observer Names:** N.S / I.C.

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
✓ 8:50	Caribou	4	-	HT	FO	-	500	W	96				
9:02	Caribou	4	-	HT	MI	-	250	W	88				
9:20	Caribou	1	-	HT	WQ	W	200	W	74				
9:23	Caribou	3	-	LR	ST	-	500	W	72				
9:25	Muskox	1	-	SE	FO	-	20	W	71				
9:50	SikSik	1	-	DI	RU	E	0	E	46				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – WHALE TAIL HAUL ROAD SURVEY FORM - 2019

Date (day/month/year) 25/06/19

Time Started 9:00 Time Ended 15:45

Page 1 of 1

Start Location (UTM) 35 L 0072 / 7135758

End Location @ start Observer Names: V.U.L.A

Temperature: Wind Speed (km/hr): Wind Direction: Visibility (circle): 100m 500m 1km >1km Precipitation: —

	Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviours[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
x	10:02	Rock Ptarmigan	10	HT	St. Fl	—	350	W	86	14W	625479	7205771	
x	10:58	"	1	"	--	—	250	W	89	14W	631024	7208729	
x	13:54	Mammal	1	HT	Fo	—	300	W	72	14W	626906	7194503	
x	14:10	Snow Bunting	1	HT	Fl	N	200	E	63	14W	628152	7187281	
x	14:14	Pt. Fg	1	HT	Fl	E	—	—	57	14W	625832	7181417	
x	15:01	Arctic Hare	1	AWM	—	—	AWM	AWM	22	14W	638751	7155081	
x	15:22	Snow Bunting	1	HT	Walk	—	20	W	7	14W	644249	7140952	

1 **Sex** = M (Male) or F (Female); Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)

2 **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)

3 **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)

4 **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-06-26 **Time Started** 9:15 **Time Ended** _____ **Page** ____ **of** ____

Start Location (UTM) MBK **End Location** _____ **Observer Names:** NS / EF

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
9:45	Muskox	1	-	HT	FO	-	350	W	95				
10:32	Chouette	1	-	HT	FL	E	10	W	78				
11:28	Muskox	2	-	HT	FO	-	200	W	33				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES. – ALL-WEATHER ACCESS ROAD (AWAR) SURVEY FORM - 2019

Date (day/month/year) 2019-Aug-27 **Time Started** 9:30 **Time Ended** ~~6:00~~ **Page** 1 **of** 1

Start Location (UTM) MBR **End Location** MEK **Observer Names:** EF, NS

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** NO

Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
								KM	Zone	Easting	Northing	
10:04	Hare	1	LR	RU	W	10	W	84				
11:14	Muskox	2	HT	RE	—	60	W	32				
17:58	Fox	1	HT	AL	—	—	W	33				crossed road

[1] **Sex** = M (Male) or F (Female); Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES. – ALL-WEATHER ACCESS ROAD (AWAR) S

Date (day/month/year) __ 6/27/2019
Time Started _ _ Time Ended _____
Page of _ _
Start Location (UTM) ___ mdbk
End Location _ BL Observer names: SM TT
Temperature: _ Wind Speed (km/hr): Wind Direction: _ Visibility (circle): 100m 500m 1km

Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Locati KM
902	Musk Ox		HT	FE		100	E	49
905	crane	1	HT	Flying	W	50	w	50
912	Caribou	1	ht	WS	W	100	w	
930	usk ox	27	HT	Grazing		200	e	33

[1] **Sex** = M (Male) or F (Female); Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Es
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

URVEY FORM - 2019

n >1km **Precipitation:** _____

on on Access Road (GPS Coordinates)			Comments
Zone	**Easting**	**Northing**	
14w	626293	7179620	1
14W			
14 w	627405	7172828	
14w	632522	7162127	

sker/Avens), RO (Rock & Boulder), and DI (Disturbed) 3 **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (V

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-06-29 **Time Started** 8:00 **Time Ended** 18:15 **Page** 1 **of** 1

Start Location (UTM) Meadowbank **End Location** Meadow bank **Observer Names:** EF MBA

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km ≥1km **Precipitation:** NONE

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
9:15	Muskox	2	A	HT	FO	N/A	500	W	57				
9:51	Muskox	1	A	HT	FO	N/A	100	W	27				
9:52	Muskox	1	A	HT	FO	N/A	100	E	28				
10:10	Muskox	1	A	HT	FO	N/A	100	W	33				
15:51	Muskox	25	A/C	HT	WS	N	200	E	60				
18:15	Muskox	1	A	HT	WS	E	50	E	99				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-06-30 **Time Started** ~~8:00~~ 7:30 **Time Ended** 15:30 **Page** 1 **of** 1

Start Location (UTM) MBK **End Location** MBK **Observer Names:** EF, SM

Temperature: 10°C **Wind Speed (km/hr):** 9 **Wind Direction:** E **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** No (drizzle)

	Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
										KM	Zone	Easting	Northing	
✓	8:30	Fox	1	A	HT	AL	—	0	E	~45				right next to road.
✓	13:50	Muskox	1	A	HT	RE	—	100	W	14				
✓	14:16	Muskox	1	A	HT	RE	—	300	W	33				
✓	15:30	Muskox	2	A	HT	FO	—	100	W	Exp				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-07-02 **Time Started** 8:20 **Time Ended** _____ **Page** 1 **of** 1

Start Location (UTM) MBK **End Location** MBK **Observer Names:** EF, NBA

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** NO

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
10:15	MUSKOX	1	A	HT	WS	—	50	W	14				
10:15	Hawk	1	A	HT	FL	E	50	E	12				
14:55	Muskox	2	A	HT	WS	S	200	E	27				
15:16	HAWK	1	A	HT	FL	E	50	E	46				
16:27	Muskox	2	A	HT	Fighting	—	30	E	101				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES. – ~~WHALE TAIL HAUL~~ ROAD SURVEY FORM - 2019

AWAR

Date (day/month/year) 5/7/19

Time Started 09:00 Time Ended 15:30

Page 1 of 1

Start Location (UTM) _____

End Location _____ Observer Names: V.U, M.R

Temperature: _____ Wind Speed (km/hr): _____ Wind Direction: _____ Visibility (circle): 100m 500m 1km >1km Precipitation: ____

Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
								KM	Zone	Easting	Northing	
10:10	M.O.	1	HT	Stand	—	200	W	47	14W	626408	7173105	
12:53	ArFo	1	HT	Walk	E	30	E	104	11	631596	7216715	
12:59	M.O.	2	HT	Fo	—	100	W	100	"	624069	7221505	
13:21	ReFo	1	Riparian	Fly	Variable	200	W	84	"	628620	7204216	
13:19	SpCr	1	HT	Stand	~	30	E	72	"	626857	7194372	
14:41	ArHa	1	AWAR	Loaf	NE	AWAR	SW-E	30	"	634544	7161614	
15:07	SpCr	1	HT	Stand	—	100	W	12	"	642619	7147751	

1 Sex = M (Male) or F (Female); Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)

2 Habitat = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)

3 Behaviour = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)

4 Direction of Travel = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-01-07 **Time Started** 0803 **Time Ended** _____ **Page** ____ **of** ____

Start Location (UTM) MDBK **End Location** PL **Observer Names:** SM + NBD + PH

Temperature: -20 **Wind Speed (km/hr):** _____ **Wind Direction:** / **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** 0

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
09:05	Muskox	35	A+C	HT	Grazing	-	500	W	65				
15:23	Muskox	2	A	HT	[illegible]	-	700	E	94				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AWAR

AGNICO EAGLE MINES. – ~~WHALE TAIL HAUL~~ ROAD SURVEY FORM - 2019

Date (day/month/year) 12/07/19
Time Started 09:00 Time Ended 15:30
Page 1 of 1
Start Location (UTM) _____
End Location _____ Observer Names: V. U.
Temperature: 12° Wind Speed (km/hr): 19 Wind Direction: W Visibility (circle): 100m 500m 1km >1km Precipitation: —

Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
								KM	Zone	Easting	Northing	
9:43	M.D.	4	HT	cross rd	W	AWAR	E-W	19	14W	639421	7153819	
11:15	M.O.	1	HT	FO. JT	—	2.3km	W	16	11	636455	7216052	
14:12	R-Fq	1	AWAR	FL	E-W	AWAR	AWAR	5	11	625194	7205943	
14:43	M.O.	1	HT	FO. JT	—	300	S	37	11	637681	7163657	
14:52	M.O.	1	HT	FO	—	2.5K	S	18	11	636221	7157112	

1 **Sex** = M (Male) or F (Female); Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
2 **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), Li (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
3 **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
4 **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES. – ~~WHALE TAIL HAUL ROAD~~ SURVEY FORM - 2019

AWAR

Date (day/month/year) 19/07/19
Time Started 09:00 Time Ended 12:45
Page 1 of _
Start Location (UTM) MBK
End Location BL Observer Names: V. U., L. A., EF
Temperature: 10 Wind Speed (km/hr): 27 Wind Direction: NW Visibility (circle): 100m 500m 1km >1km Precipitation: —

Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
								KM	Zone	Easting	Northing	
9:46	M.O.	3	Hill/HT	FO.	—	2,00	W	15	14W	642024	7148998	✓
10:14	BaEa	1	Quarry	Perch	—	100	W	92	14W	629005	7170629	
10:18	M.O	1	HT	Rest	—	150	W	46	14W	627552	7172866	✓
11:27	M.O.	1	HT	FO	—	350	W	101	14W	635152	7216642	✓
12:26	PeFa	1	Quarry	Fly Away	—	200	W	93	14W	630852	7211759	✓
12.41	M.O.	3	HT	FO	—	5	350	94	14W	631048	7210973	✓
13:37	Rough Leg	1	HT	FO	—	300	E	47	14W	625199	7173528	✓
13:57	Gu CA	2	OD	Stand	—	150	W	37	14W	633805	7163613	✓
14:02	M.O.	2	HT	FO	—	500	E	27	14W	636175	7155372	✓
14:25	Lapland Longspur	1	Quarry	Sat	—	200	E	23	14W	638061	7156618	✓
14.41	American Pipit	1	HT	Hop	—	100	W	22	14W	638575	7154943	✓

1 **Sex** = M (Male) or F (Female); Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
2 **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
3 **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
4 **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES. – ALL-WEATHER ACCESS ROAD (AWAR) S

AMQ Road

Date (day/month/year) 25/07/19

Time Started 8:15 **Time Ended** 12:00

Page 1 of 1

Start Location (UTM) Meadowbank IC

End Location MBK **Observer Names:** Joe P., EF

Temperature: 9.7°C **Wind Speed (km/hr):** 20km/h **Wind Direction:** NW **Visibility (circle):** 100m 500m 1km

Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location KM
8:51	muskox	8	HT	FO	—	700	NW	121
9:02	Raven	1	"	fl	N		W	138
11:04	Eagle	1	"	fl	S	500	W	156
11:40	Eagle	1	"	fl	S	550	W	131

[1] **Sex** = M (Male) or F (Female); Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)

[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/E

[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

* NO precipitation

AGNICO EAGLE MINES. – ~~WHALE TAIL HAUL~~ ROAD SURVEY FORM - 2019

AWAR

Date (day/month/year) 26/07/19

Time Started 09:00 Time Ended 16:00

Page 1 of _ _

Start Location (UTM) _____

End Location _ Observer Names: V.U., M. Allard

Temperature: 7° Wind Speed (km/hr): 0 Wind Direction: 0 Visibility (circle): 100m 500m 1km ~~>1km~~ Precipitation: _____

Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
								KM	Zone	Easting	Northing	
9:26	M.O-	10	HS	Rest, Fo	—	400	W	8	14W	644355	7141804	
9:42	M.OU	3	HT	FO	—	100	E	19	14W	639483	7532401	
13:52	B. E.	1	Lake	Over fresh	—	350	E	52	14W	627750	7203445	
14:20	C.L.	1	Lake	Swim	—	400	E	65	14W	624331	7158424	
14:49	R.S.	2	HT	Perch	—	250	N	69	14W	621726	7172150	
15:	ArHa	1	Quarry	Hop	Variable	10	E	31	14W	633925	7152524	
15:11	A.Fo/Wa	1	HT	Scurry	W	10	W	27	14W	635951	7159820	
15:25	P.F.	1	Quarry	Perch	—	35	E	23	14W	1.280469	7156219	
15:41	M.10-	2	HT	Fo.	—	75	E	10	14W	643163	7144870	
15:47	M.O.	30	HT	Fo, Rest	—	150	W	6	14W	644657	7141185	
W:52	HAWK	1	RO	RE	N	5	E	28				
544	Caribou	1	LR	WS	N		E	74				
2:02	HARE	1	LR	WO	N		W	59				

1 **Sex** = M (Male) or F (Female); Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)

2 **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)

3 **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)

4 **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR (Vault Haul Road) Whale Tail Haul Road

Date (year/month/day) 2019/07/30 **Time Started** 8:15 am **Time Ended** _____ **Page** 1 **of** 1

Start Location (UTM) Meadowbank **End Location** KP 133 **Observer Names:** J.P, EF

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** No

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
837	fox	1		LR	WS	N		E	120				
842	Ptarmigan	5		LR	WS	N			123				
849	Ptarmigan	1		LR	WS	N		W	129				
8:51	Caribou	1	M/A	LR	WS	N			130				Walking on Road

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) July 30 2019 **Time Started** 10:00 am **Time Ended** 18:00 **Page** 1 **of** 1

Start Location (UTM) Meadowbank **End Location** Meadowbank **Observer Names:** J.R., EF

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** NO

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
10:30	Caribou	1	M	HT	RE	S	25	E	96				Resting Beside Road
11:05	HAWK	1		LI	RE	S		W	68				Resting on Floe
11:38	Sandhill crane	2		LR	RE	S	10	W	~~46~~	46			
11:32	Bald Eagle	1			FI	S	15	W	~~44~~	44			Hunting
11:36	HAWK	1			FI	S	250	W	~~40~~	40			
11:44	Flamingo	4		LR	RE	S			~~35~~	35			Resting on Road
12:08	Flamingo	2		LR	RE	S	15/17	W	~~16~~	16			
16:33	Flamingo	4		LR	RE	N			38	38			Foraging

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES. – ~~WHALE TAIL~~ HAUL ROAD SURVEY FORM - 2019

AWAR

Date (day/month/year) 02/08/19

Time Started 09:00 Time Ended 15:30

Page 1 of 1

Start Location (UTM) 15W0356027/7135758

End Location _ Observer Names: V.U, Bus

Temperature: 11°C Wind Speed (km/hr): 8 Wind Direction: N Visibility (circle): 100m 500m 1km >~~1km~~ Precipitation: —

Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
								KM	Zone	Easting	Northing	
10:19	CaGo	6 0?	Lake	rest;sun	—	150	E	1	15W	356081	7135880	
10:42	RoLeHa	1	AWAR	Flyover	SW	—	E-W	12	14W	642798	7143240	
10:52	CaGo	6	HT	rest	—	100	SW	18	14W	639269	7154980	
11:11	RoLeHa	1	AWAR	perch	—	1	W	34		630721	7164932	
14:35	SnCr	2	AWAR	stand	E	AWAR	—	79		629994	7167554	

1 Sex = M (Male) or F (Female); Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)

2 Habitat = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)

3 Behaviour = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)

4 Direction of Travel = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-08-04 **Time Started** 1200 **Time Ended** _____ **Page** 1 **of** 1

Start Location (UTM) Bake- **End Location** MOK **Observer Names:** SH FH JK

Temperature: 5 **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m (1km) >1km **Precipitation:** yes light rain

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
2:45	M, ox	35		HT	Rest	—	350m	W					
12:58	M. ox	37	A ?C	HT	Feeding	—	100m	W		14W	0643411	7142011	
12:58	M ox	10	A ?C	HT	Feeding	—	200m	W		14W	0624936	7177237	
13:43	M ox	1	A	HT	Feeding	—	30m	W		14W	0630114	7206055	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES. – ~~WHALE TAIL~~ HAUL ROAD SURVEY FORM - 2019

AWAR

Date (day/month/year) 6/08/19
Time Started 09:00 Time Ended 15:50
Page 1 of 1
Start Location (UTM) _____
End Location _____ Observer Names: V. Yi, S. Mercier
Temperature: 9°C Wind Speed (km/hr): 5 Wind Direction: ESE Visibility (circle): 100m 500m 1km >1km Precipitation: ____

Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
								KM	Zone	Easting	Northing	
13:37	M.O.	1	HT	FO	–	450	W	63				
14:30	M.O.	1	Creek	FO	–	200	S	20				

1 Sex = M (Male) or F (Female); Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
2 Habitat = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
3 Behaviour = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
4 Direction of Travel = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019/08/09 **Time Started** 12:00 **Time Ended** 19:00 **Page** 1 **of** 1

Start Location (UTM) Gate at MBK **End Location** (STOP AT BL) MBK's gate **Observer Names:** VU / IT

Temperature: 13.3 **Wind Speed (km/hr):** 22 **Wind Direction:** NE **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** Light rain

	Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
										KM	Zone	Easting	Northing	
x	12:42	PeFa	1		Quarry	Fly	variable	100	E	92	14W	630919	7211612	
x	14:12	LaLo	15		AWAR	Fly	"	AWAR	W-E	27	"	631165	7159270	
o	14:38	Nori	10		Lake	Swim	—	250	W	6	"	644761	7140811	
x	14:38	Raven	1		AWAR	Fly	W-E	W-E	W-E	6	"	"	"	
x	16:45	Seagull	1	A	AWAR	FL	S	Over the road	W	13				
o	17:30	Siksik	1		AWAR	RU	S	On it	W	48				
x	18:20	Goose	11	A	Quarry	WS	E	Next to it	E	90				
x	17:10	Sandhill Crane	2	A		WS/WQ	S-W	100m	E	31				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES. – ALL-WEATHER ACCESS ROAD (AWAR) SURVEY FORM - 20

Date (day/month/year) 12/08/19

Time Started 09:00 **Time Ended** 14:45

Page 1 **of** 1

Start Location (UTM) _____

End Location _ **Observer Names:** V.H. _____

Temperature: _ **Wind Speed (km/hr):** **Wind Direction:** _ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number, Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coord		
								KM	Zone	Easting
12:43	Raven	1 m	AWAR	walk	N	AWAR	AWAR	87	14W	630619 - 7[illegible]
13:00	Rokeby	1	"	Fly	SW	"	N	47	14W	626988 - 71[illegible]
13:50	Sqcr	2	HT	walk	-	50	-	38	14W	630345 - 716

[1] **Sex** = M (Male) or F (Female); Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)

[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), an

[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/08/11 **Time Started** 09:00 **Time Ended** 15:45 **Page** 1 **of** 1

Start Location (UTM) MBK **End Location** BL **Observer Names:** V.U., J.A, N.S.

Temperature: 10 **Wind Speed (km/hr):** 4 **Wind Direction:** NE **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

	Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
										KM	Zone	Easting	Northing	
✓	9:29	M.O.	57		HT	Stand, rest	—	200	W	8	14W	644020	7142256	
✓	10:10	BaEa	1		HT	AL	W	350	W	64				
✓	13:31	RaTa	1		AWAR	Walk	E	100	E	91		631018	7207065	
✓	13:37	RaTa	2		HT	Forage	SE	400	W	90		631107	7201581	
✓	14:29	BaEa	1		HT	Fly	E	350	E	99		625419	7174813	
✓	15:29	Crane	1		HT	Walk	S	100	W	7		644755	7140875	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/08/20 **Time Started** 09:00 **Time Ended** 15:45 **Page** 1 **of** 1

Start Location (UTM) _____ **End Location** _____ **Observer Names:** V.U., R. Allard

Temperature: 15° **Wind Speed (km/hr):** 23 **Wind Direction:** NE **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** —

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
				NO WILDLIFE SIGHTED									

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/09/06 **Time Started** 06:00 **Time Ended** 15:45 **Page** 1 **of** 2

Start Location (UTM) km 1 **End Location** km 1 **Observer Names:** V.U. I. T

Temperature: 3 **Wind Speed (km/hr):** 16 **Wind Direction:** NW **Visibility (circle):** 100m 500m 1km >1km **Precipitation:**

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
12:45	ARFO	1		AWAR	walk	E-W	AWAR	—	104	NW	436442	7216043	
12:47	Sn Go	14		HT	rest	—	50	E	104	NW	436442	7216046	
12:51	"	40		"	rest	—	150	E	101		634453	7217761	
13:00	"	75		"	Fly	NE	100	E	93		630885	7211788	
13:07	"	175		"	rest	—	250	W	88		630684	7206371	
13:12	ReFo	2		BWSN	Fly (DB)	—	NE	200	84		625676	7204219	
13:15	Sn Go	60		HT	rest	—	200	E	83		627110	7203099	
13:19	"	125		"	"	—	250	E	79		622316	7201519	
13:19	"	200		"	rest	—	400	W	78		627311	7201515	
13:33		275		"	"	—	300	W	71		627223	7193476	
13:38	Ca Go	6		"	"	—	150	W	70		626975	7191666	
13:40	Sn Go	200		"	"	"	"	W	65		"	"	
13:47	"	180		"	"	"	200	E/W	63		622278	7185473	
13:57	"	12		"	rest	—	150	W	54		625892	7179119	
14:08	"	250		"	"	—	300	E	44		629090	7178183	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/09/06 **Time Started** 08:00 **Time Ended** 15:45 **Page** 2 of 2

Start Location (UTM) Km 1 **End Location** Km 1 **Observer Names:** V.V. I.T.

Temperature: 2 **Wind Speed (km/hr):** 16 **Wind Direction:** NW **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
14:22	SnGo	160		HT	rest	—	200	E-W	37	14W	630359	7166532	
			INS						37		632131	7163384	
14:31		155		HT	rest	—	350	E	31		634012	7163286	
14:40	SnGo	236		HT	rest	—	250	E	25		636582	7157633	
14:41	"	155		"	rest	—	256	E-W	23		638047	7155210	
14:57	"	260		"	rest	—	200	W	18		640341	7151321	
15:00	SnGo	100		"	"	—	200	E	11		642944	7146857	
15:02	"	300		"	"	—	250	E	10		"	"	
15:04	PeFa	1		"	Hover, Fly	—	"	—	8		644182	7142192	
15:04	SnGo	20		"	rest	—	200	E	7		"	"	
15:18	ArHa	1		"	rest	—	50	W	5		644783	7139917	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/09/03 **Time Started** 09:00 **Time Ended** 14:00 **Page** 1 **of** 1

Start Location (UTM) Km 1 **End Location** Km 1 **Observer Names:** V.U., I. Couture

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km (≥1km) **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
13:20	SnGo	40		DT	rest	—	1150	E	101	14W	634906	7217579	—
13:33	SnGo	300		W	"	—	2150	W	94	14W	631402	7212219	—
13:40	SnGo	100		"	"	—	2500	W	89	14W	631202	7207597	—
13:52	SnGo	150		"	"	—	5150	W	83		626904	7201556	—
13:53	SnCr	1		"	stand	—	20	E	80		"	"	—
13:59	SnGo	125		"	rest	—	290	E	78		626491	7206840	—
14:01	SnGo	50		"	"	—	150	W	74		626588	719 6950	—
14:21	SnGo	50		"	"	—	100	W	68		626222	7187125	—
14:47	SnGo	250		"	rest	—	1150	E	43		629114	7170517	—
14:58	SnGo	300		"	rest	—	150	W	35		631597	716 4983	—
15:02	SnGo	300		"	rest	—	300	E	32		637634	7163465	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: ~~Meadowbank AWAR~~ Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/09/10 **Time Started** 09:00 **Time Ended** 15:00 **Page** 1 **of** 1

Start Location (UTM) Km 1 **End Location** Km 1 **Observer Names:** V.U. Parmigiani Dan

Temperature: 8°C **Wind Speed (km/hr):** 30 **Wind Direction:** WSW **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** ~

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
12:45	Sn Go	16		HT	rest	—	100	E-W	98	14W			
12:47	"	50		"	"	—	200	W	99		630951	7211456	
12:57	"	75		"	"	—	"	"	96		629624	7204215	
13:09	"	150		"	"	—	250	E-W	86		625437	7199205	
13:14	"	200		"	"	—	150	W	83		624619	7196420	
13:26	"	150		"	"	—	150	W	82		622852	7194909	
13:32	"	40		"	"	—	200	W	62		624102	718 7322	
13:59	"	250		"	"	—	100	E-W	87		620421	717 3675	
13:55	"	65		"	"	—	100	E-W	45		629042	7171642	
14:03	"	325		"	"	—	150	E-W	32		618455	7160 2476	
14:35	"	250		"	"	—	200	W	15		641990	7149129	
14:40	"	35		"	"	—	100	W	10		641704	714 5048	
14:46	"	125		"	"	—	150	W	6		644644	7141220	
14:52	"	60		"	"	—	"	W	4		642152	713 9295	
14:56	"	150		"	"	—	250	S-W	2		358377	7136532	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/09/13 Time Started 09:00 Time Ended 15:45 Page 1 of 7

Start Location (UTM) Km 1 End Location Km 1 Observer Names: V.W., I. C.

Temperature: ____ Wind Speed (km/hr): ____ Wind Direction: ____ Visibility (circle): 100m 500m 1km >1km Precipitation: ____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
13:18	Sn Go	40		HT	Rest	—	75	W	86	14W	629847	7205701	
13:40	SnGo	60		"	" EL		150	E	84	"	628743	7204222	
13:49	"	42		"	"	S	350	E	81		627507	7202941	
13:57	"	35		"	"	—	200	W	72		625662	7198865	
14:11	"	20		"	"	—	"	E	67		626803	7190079	
14:13	"	125		"	"	—	150	E	65		626362	7188859	
14:14	"	50		"	"	—	300	E	64		"	"	
14:38		25		"	"	—	250	E/W	48		625562	7173270	
14:44	"	46		"	"	—	100	W	45		624927	7171180	
14:52	RoLeHa	2		"	"	—	50	E-W	42		629613	7169252	
14:52	SnGo	50		"	"	—	150	E	43		"	"	
14:54	"	30		"	"	—	100	E	37		630651	7165032	
14:59	"	70		"	"	—	"	W	33		633082	7163393	
15:44	"	60		"	"	—	250	E	20		638474	7154862	
15:59	"	110		"	"	—	"	E/W	12		642880	7147031	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

15:36	SnGo	25		"	"	—	"	E/W	10		643903	7143607	
15:39	"	100		"	"	—	300	E	4		355425	7134336	

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/09/17 Time Started 09:00 Time Ended 15:30 Page 1 of 1

Start Location (UTM) Km 1 End Location Km 1 Observer Names: V.U. N.

Temperature: 6° Wind Speed (km/hr): 25 km Wind Direction: E Visibility (circle): 100m 500m 1km ≥1km Precipitation: Drizzle

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
13:06	Sn Go	50		LT	rest	—	150	W	101	14W	634247	7217909	
13:14	Sn Go	35		HT	"	—	"	E	[illegible]	"	633216	7212556	
13:26	"	30		"	"	—	"	W	90	"	631091	7208579	
13:24	"	75		"	"	—	250	E/W	[illegible]	"	630542	7205793	
13:37	"	15		"	"	—	"	E/W	[illegible]	"	627564	7202792	
13:52	"	65		"	"	—	200	E/W	66	"	626728	7199723	
13:[illegible]	"	45		"	"	—	"	E/W	62	"	621284	7195271	
14:10	"	50		"	"	—	400	W	52	"	624988	7197530	
14:22	"	125		"	"	—	300	E/W	42	"	629418	7195444	
14:32	"	75		"	"	—	200	W	30	"	634472	7201696	
14:40	"	250		"	"	—	"	W	28	"	634165	7199282	
14:41	"	25		"	"	—	150	E/W	27	"	"	"	
15:02	"	100		"	"	—	100	E/W	11	"			
15:14	"	12		"	"	—	"	E	3	"			

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 20/09/19 **Time Started** 07:00 **Time Ended** 15:00 **Page** 1 **of** 1

Start Location (UTM) km 1 **End Location** km 1 **Observer Names:** V.H., A.S.

Temperature: 0° **Wind Speed (km/hr):** 4 **Wind Direction:** N **Visibility (circle):** 100m 500m 1km **Precipitation:**

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
10:38	RaTa	1		Lake	Stand	—	1km	W	71	14W			
13:25	SnGo	5		HT	Rest	—	250	S	64		622160	7186943	
13:44	SnGo	50		HT	Rest, Fly	variable	1000	E/W	53		625175	7176224	
14:55	PeFa	1		AWAR	Fly	variable	away	—	45		628057	7172644	
14:09	SnGo	10		HT	Rest	—	100	E	36		632106	7163732	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 24/09/19 **Time Started** 09:50 **Time Ended** 15:45 **Page** 1 **of** 1

Start Location (UTM) Km 1 **End Location** Km 1 **Observer Names:** V.U., M. Arnaq

Temperature: 6° **Wind Speed (km/hr):** 36 **Wind Direction:** NE **Visibility (circle):** 100m 500m (1km) >1km **Precipitation:** Rain

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
13:13	ArHa	2		HT	rest	—	25	N	100	14V	636934	7215624	
14:11	SnGo	6		HT	rest	—	75	E	85	14V	644791	7204270	
14:34	SnGo	16		HT	resting	S	50	W	64	"	626218	7187102	
14:43	SnGo	15		HT	rest	—	50	E/W	53	"	625105	7178075	
15:17	SnGo	12		HT	resting	S	50	E	23	"	638096	7155760	
15:31	SnGo	14		HT	rest	—	100	E	12	"	643552	7155169	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (day/month/year) 01/10/19 **Time Started** 09:00 **Time Ended** 16:00 **Page** 1 **of** 1

Start Location (UTM) 0356027 **End Location** 7135758 **Observer Names:** V.U. B.M.S

Temperature: 3°C **Wind Speed (km/hr):** 16 **Wind Direction:** SW **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** —

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (N or S)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
			NO WILDLIFE			SIGHTED							

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/10/04 **Time Started** 09:00 **Time Ended** 15:45 **Page** 1 **of** 1

Start Location (UTM) 356022 **End Location** 2135758 **Observer Names:** V.H., I.C.

Temperature: 2 **Wind Speed (km/hr):** 23 **Wind Direction:** SW **Visibility (circle):** 100m 500m (1km) >1km **Precipitation:** Fog

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
1:48	Hawk	1	NA		FL	W	1m	E	79.	14W	0639316	7214168	–

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR (Vault Haul Road) Whale Tail Haul Road

Date (year/month/day) 19/10/04 Time Started 12:30 Time Ended 13:05 Page 1 of 1

Start Location (UTM) _____ End Location _____ Observer Names: V.U., I.C.

Temperature: 2 Wind Speed (km/hr): 23 Wind Direction: SSW Visibility (circle): 100m 500m (1km) >1km Precipitation: Fog

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
			NO WILDLIFE SIGHTED										

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/10/11 **Time Started** 09:56 **Time Ended** 15:15 **Page** 1 **of** 1

Start Location (UTM) Km 1 **End Location** Km 1 **Observer Names:** V.M., A.S.

Temperature: 0 **Wind Speed (km/hr):** 27 **Wind Direction:** W **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
13:43	Arctic Hare	1			RD KILL	—	—	—	73	MW	626811	7195207	
13:43	Ptarmigan	2			RD KILL	1	50	E	73	MW	"	"	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/10/15 **Time Started** 09:05 **Time Ended** 15:05 **Page** 1 **of** 1

Start Location (UTM) _____ **End Location** _____ **Observer Names:** V.M., N.S

Temperature: -9 **Wind Speed (km/hr):** 16 **Wind Direction:** NW **Visibility (circle):** 100m 500m <1km >1km **Precipitation:** Fog

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
			NO WILDLIFE SIGHTED										

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/10/18 Time Started 09:00 Time Ended 15:50 Page 1 of 1

Start Location (UTM) 356024 B5754 End Location 356023/7133758 Observer Names: J.W., A.J.

Temperature: 0 Wind Speed (km/hr): 40 Wind Direction: SE Visibility (circle): 100m 500m 1km >1km Precipitation: _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
10:24	RaTa	56		HT	FO, ITW	N	350	E	64	14W	626247	7186077	
10:30	RaTa	2		HT	"	—	350	W	75	14W	625845	7198242	
10:42	RaTa	50		"	"		300	W	83	14W	626981	7203879	
12:32	RaTa	2		HT	FO	—	350	W	91	14W			
13:04	RaTa	75		HT	"	—	200	W	77	14W	625167	7199446	
13:12	RaTa	1		HT	"	—	250	W	69	14W	627332	7192706	
13:21	RaTa	70		HT	"	—	250	W		14W	626189	7187985	
14:00	RaTa	5		HT	FO	—	200	W	30		6347 05	7211456	
14:14	ArTe	1		HT	WLK		AWAY	W	5		644791	7214297	
14:28	ArHa	1		"	HOP	E-W	"	—	5		"	"	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-10-19 **Time Started** 12:45 **Time Ended** 15:15 **Page** 1 **of** 1

Start Location (UTM) MBK **End Location** _____ **Observer Names:** NS

Temperature: 2 **Wind Speed (km/hr):** 10 **Wind Direction:** S **Visibility (circle):** 100m (500m) 1km >1km **Precipitation:** 0

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
13:20	Caribou	1	=	HT	WS	S	200	E	62				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019.10.20 **Time Started** 8:00 **Time Ended** 11:30 **Page** ____ **of** ____

Start Location (UTM) mBK **End Location** km 49 **Observer Names:** Derek

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
09:36	caribou	1	M	HT	RE	S	300m	E	58				
09:56	Caribou	55	M/F	HT	RE	NW	450m	E	56				
10:07	caribou	1	M	HT	RE	S	300m	E	51				
10:45	Caribou	1	M	HT	RE	S	360m	E	62				
								W	LR				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-10-21 **Time Started** 1:20 **Time Ended** 4:00 **Page** ___ **of** ___

Start Location (UTM) MBK **End Location** km 40 **Observer Names:** Derek N

Temperature: -5 **Wind Speed (km/hr):** 3 **Wind Direction:** W **Visibility (circle):** 100m 500m (1km) >1km **Precipitation:** light snow

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
2:07	caribou	2	m	HT	RE	N	300m	W	62				
2:07	caribou	7	M/F	HT	RE	S	300m	E	62				
2:13	caribou	4	m/F	HT	RE	S	300m	E	58				
2:44	caribou	2	M/F	HT	RE	S	200m	W	52				
2:56	caribou	11	m/F	HT	RE	E	300m	E	62				
3:01	caribou	6	M/F	HT	RE	E	400m	E	62				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-10-22 **Time Started** 08:00 **Time Ended** 11:35 **Page** 1 **of** 1

Start Location (UTM) MBK **End Location** km 46 **Observer Names:** Derek N

Temperature: -6 **Wind Speed (km/hr):** 11 **Wind Direction:** SW **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** No

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
8:53	Caribou	6	m/F	HT	RE	S	300m	E	81	81			
8:58	Caribou	5	m/F	HT	RE	S	300m	E	79				
9:25	Caribou	50	m/F	HT	RE	SE	300m	E	66				
9:40	Caribou	2	m/F	HT	RE	SE	200m	W	61				
9:44	Caribou	3	m/F	HT	RE	S	350m	W	60				
9:48	Caribou	5	m/F	HT	RE	S	450m	E	59				
9:56	Caribou	26	m/F	HT	RE	SE	350m	E	58				
10:06	Caribou	80	m/F	HT	RE	E	480m	E	55				
10:12	Caribou	2	m/F	HT	RE	E	150m	W					

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/10/22 **Time Started** 08:08 **Time Ended** 15:30 **Page** 1 **of** 1

Start Location (UTM) Km 1 **End Location** Km 1 **Observer Names:** V.U. E.N. J.P.

Temperature: -6 **Wind Speed (km/hr):** 14 **Wind Direction:** WSW **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** —

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
08:47	RaTa	12		LuKe	walk	N	450	E		14W	626231	7185604	
10:47	RaTa	2		HT	Fo	—	150	W	56	14	626210	7185564	
10:43	RaTa	1		HT	Fo	—	100	W	53		625793	7182260	
13:22	RaTa	10		HT	WALK	N	cross AWAR	AWAR	78		626814	7200693	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-10-23 **Time Started** 8:07 **Time Ended** _____ **Page** ____ **of** ____

Start Location (UTM) 14W 637958 **End Location** 7214241 **Observer Names:** Jamie K

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** none

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
9:00	Ptarmigan	3	–	–	flying	West	–	East	72				
9:05	caribou	6	–	HT	WS	North	300	East	66	14W	0626892	7190112	
9:05	caribou	+30	–	HT	FO/WS	North	1km	East	66	14W	0626892	7190112	more showing up while monitoring
9:32	Ptarmigan	5	–	HT	FL	West	–	East	53	14W	0625066	7177964	
9:45	Ptarmigan	7	–	HT	FO	West	200	–	49	14W	0625438	7174618	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-10-24 **Time Started** 9:30 **Time Ended** 16:25 **Page** 1 **of** ____

Start Location (UTM) 14W 0637962 7214243 **End Location** 14W 0637962 7214243 **Observer Names:** Jamie K

Temperature: -7°C **Wind Speed (km/hr):** 7 **Wind Direction:** W **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** none

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
10:37	caribou	9	–	HT	WS	West	1.5km	East	68	14W	0627406	7192450	
10:42	caribou	2	–	HT	RE	west	250m	East	67	14W	0626891	7190109	
10:54	caribou	21	–	HT	WS	North	130m	East		14W	0625971	7184812	
11:09	caribou	4	–	HT	TR	North	250m	East	55	14W	0626626	7180112	
11:17	caribou	1	male	HT	WS	East	100m	East	53	14W	0625011	7177678	
3:16	caribou	1	male	HT	WS/FO	East	200m	East	64	14W	0626368	7187270	
3:42	caribou	~60	–	HT	WS/FO	South	600m	East	78	14W	0626588	7200311	
	evidence of crossing									14W	0625678	7184375	east to west

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf,\Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/10/25 **Time Started** 09:00 **Time Ended** 15:15 **Page** 1 **of** 1

Start Location (UTM) Km 1 **End Location** Km 1 **Observer Names:** V.U. D.N.

Temperature: -7 **Wind Speed (km/hr):** 13 **Wind Direction:** SE **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** Drizzle

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
10:38	Rata	50	-	HT	Stand	-	900	E	62	14W	626105	7195315	
10:46	Rata	150	-	HT	Walk	N	700	E	73	14W	626520	7195268	
13:35	Rata	53	-	HT	Walk	N	700	E	74	W	626523	7197132	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR (Vault Haul Road) Whale Tail Haul Road

Date (year/month/day) 19/10/25 **Time Started** 12:30 **Time Ended** ~~13:00~~ **Page** 1 **of** 1

Start Location (UTM) _____ **End Location** _____ **Observer Names:** V.U., D.N

Temperature: -7 **Wind Speed (km/hr):** 13 **Wind Direction:** SE **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
				NO WILDLIFE SIGHTED.									

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019/10/26 **Time Started** 08:45 **Time Ended** 5:00pm **Page** ___ **of** ___

Start Location (UTM) [illegible] mBK **End Location** ___ **Observer Names:** Derek Nateela/Isabelle, T

Temperature: -1° **Wind Speed (km/hr):** 18 **Wind Direction:** SE **Visibility (circle):** (100m) 500m 1km >1km **Precipitation:** Ø Fog

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
09:19	Caribou	1	M	HE	WQ	E	E	100m	83	14	0628226	7203928	✓
09:41	Caribou	1	M	HE	WS	N	E	200m	72	14	0627059	7193946	✓
10:58	Caribou	5	M/F	HE	WQ	S	E	150m	15	14	0641846	7149333	✓
11:44	caribou	650	M/F	HE	RG	E	E	500m	3	15	0356358	7137209	✓
02:42	Caribou	10	M/F	HE	RE	E	E	200m	22	14	0638810	7154987	✓
03:06	Caribou	85	M/F	HE	RE/WS	S	E	500m	32	14	0633624	7163672	✓
03:36	Fox	1	.	HE	RU	E	E	20m	50	14	0625345	7175274	✓
04:10	Caribou	13	M/F	HE	WS	S	E	300m	80	14	0625828	7198269	
04:40	Arctic hare	1		HE	RU	W	E	10m	98	14	0633917	7215256	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-10-27 **Time Started** 7:30 AM **Time Ended** 7:00 PM **Page** 1 **of** 1

Start Location (UTM) mBK **End Location** Baker lake **Observer Names:** Derek N

Temperature: -8°C **Wind Speed (km/hr):** 23km **Wind Direction:** N **Visibility (circle):** 100m 500m (1km) >1km **Precipitation:** ~~Good~~ No precipitation

	Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
										KM	Zone	Easting	Northing	
✓	09:32	Caribou	~~4~~000+	m/F	HT	RE/WS/AL	W/E	100m	E	30	14	0640179	7152181	
∅	12:00	caribou		m/F	HT	ST/WQ	S/N	50m	E	07	14	0643605	7145049	
✓	03:56	Fox	1	m	HT	W/S	N	~~500~~5m	E	21	14	0639744	7153263	
✓	05:06	Ptarmigan	6	m/F	HT	RE	E	20m	W	35	14	0630827	7164854	
✓	05:14	caribou	200	m/F	HT	RE/AL/WS	N	20m	E/W	38	14	0630461	7165327	
✓	05:25	caribou	80	m/F	HT	RE/ST	N	150m	W/E	40	14	0630052	7168368	
✓	05:30	Caribou	300	m/F	HT	RE/ST/WS	N	20m	W/E	42	14	0629544	7169356	
✓	05:36	Caribou	200	m/F	HT	RE/ST/WS	NE	20m	W/E	44	14	0628988	7170464	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-10-28 **Time Started** 08:00 **Time Ended** 11:15 **Page** 1 **of** 1

Start Location (UTM) MBK **End Location** 143 **Observer Names:** Derek Nateela

Temperature: -9°C **Wind Speed (km/hr):** 77 **Wind Direction:** N **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** blowing snow

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-10-29 **Time Started** 08:00 Am **Time Ended** 17:30 **Page** 1 **of** 1

Start Location (UTM) mBk **End Location** _____ **Observer Names:** Derek Nateela

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m (1km) >1km **Precipitation:** blowing snow

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
08:28	musk-ox	1	m	HT	RE/WS	N	100m	W	98	14	0632003	7212445	
09:47	caribou	3	m/F	HT	RE/WS	NW	100m	W	38	14	0632003	7212445	
09:53	caribou	2000+	m/F	HT	RE/WS	N	100m	E	35	14	0632003	7212445	
11:15	Caribou	17	m/F	HT	WS/WQ	N	200m	E	32	14	0633710	7163653	
11:20	Caribou	250	m/F	HT	WS/RE	N	200m	E	30	14	0634014	7163310	
11:25	Caribou	500	m/F	HT	RE	N	300m	E	29	14	0634232	7161928	
11:30	Caribou	10	m/F	HT	RE	S	200m	E	24	14	0637467	7156723	
11:40	Caribou	500+	m/F	HT	RE/WS	S	200m	E	17	14	0640608	7150768	
11:43	Caribou	1000	m/F	HT	WS/RE	S	400m	E	14	14	0642097	7148948	
01:07	Caribou	650+	m/F	HT	WS/RE	S	100m	E	7	14	0644785	7140450	
01:52	Caribou	1	m	RO	LI	E	50m	E	23	14	0638005	7156215	
02:30	caribou	30	M/F	HT	WS	E	20m	E	28	14	0634026	7163191	
03:30	caribou	80	m F	HT	WS/RE	E	200m	E	53	14	0625020	7177694	
04:00	Caribou	20	m F	HT	RE/WS	E	150m	E	74	14	0626606	7197027	
04:20	musk ox	1	m	HT	RE	W	50m	W	92	14	0631066	7210885	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19-10-30 **Time Started** 03:20 pm **Time Ended** 06:00 pm **Page** 1 **of** 1

Start Location (UTM) mBk **End Location** Baker Lake **Observer Names:** Derek N

Temperature: -11.5 **Wind Speed (km/hr):** 14 **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** NONE

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
04:15	Fox	1		HT	RU	W	5m	W	60	14	0625999	7185076	
04:30	Caribou	40	mF	HT	RE/WS	E	400m	E	49	14	0625445	7174585	
04:35	Caribou	20	mF	HT	RE/WS	E	50m	E	47	14	0626330	7173138	
04:37	Caribou	69	mF	HT	RE/WS	W	50m	W	46	14	0627357	7172817	
05:00	Caribou	100	mF	HT	RE WS	E	200m	E	40	14	0630298	7166656	
05:10	Caribou	6	mF	HT	RE WS	E	400m	E	32	14	0633716	7163648	
05:27	Caribou	3	m	HT	RE/LI	W	150m	W	20	14	0638768	7155063	
05:30	caribou	200	mF	HT	RE/WS	E	200m	E	18		0639395	7153959	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) Oct 31 2019 **Time Started** 9:30 **Time Ended** 6:30 **Page** 1 **of** 2

Start Location (UTM) Baker Lake **End Location** Meadowbank **Observer Names:** J.P.

Temperature: -7 **Wind Speed (km/hr):** ____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m (1km) >1km **Precipitation:** Snowing

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
1:28	Caribou	45							74				
1:30	–	13		HT	WS	S	250	E	69		0627512	7192113	
1:40	–	23		HT/ice	WS/FO	S	300	E	60		0625634	7182403	
1:45	–	17		HT	WS	S	500	E	57		0625717	7181157	
1:52	–	30+		HT	WS/FO	S	350	E	52		0625125	7176268	
3:14	–	18		Ice	WS	N	550	E	17		0640351	7151433	
3:17	–	32		HT	WS/FO	N	300	W	18		0640191	7152174	
3:30	–	57		HT	WS/FO	N	500	E	27		0636214	7158597	
3:36	–	139		HT	WS	N	350	E	27		0636122	7159516	
3:50	–	200+		HT	WS/FO	N	300	E	42		0629286	7169721	
3:55	–	53		HT	WS	N	250	E	43		0629087	7170509	
4:08	–	180+		HT	WS/FO/RC	N	200	E	52		0625011	7176944	
4:11	–	200+		HT	WS/FO	N	350	W	53		0625036	7177803	
4:20	–	200+		HT	WS/FO	N	200	E	55		0626186	7180540	Running from Sand Truck

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) Oct 31 2019 **Time Started** 9:30 am **Time Ended** 5:30 **Page** 2 **of** 2

Start Location (UTM) Baker Lake **End Location** Meadowbank **Observer Names:** J.P.

Temperature: -7 **Wind Speed (km/hr):** ____ **Wind Direction:** W **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** Snowing

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
5:15	Caribou	189		HT	WS/FO	N	150	E	73		0626781	7196010	
5:40	—	1	M	HT	WS	N	75	E	77		0625751	7199128	wounded

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019/11/01 **Time Started** 1:30 **Time Ended** 7:00pm **Page** 1 **of** 1

Start Location (UTM) Meadowbank – **End Location** _____ **Observer Names:** J.P./N.E.

Temperature: -11 **Wind Speed (km/hr):** 15 **Wind Direction:** NW **Visibility (circle):** 100m 500m (1km) (>1km) ? **Precipitation:** Fog.

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
3:37	caribou	20+		HT	RE	E	D		68				
3:47	↓	60+		HT	WS	E	150		60				~~Crossing road~~
3:59		150+		HT	WS	E			53				Crossing road
4:14		5		HT	WS	E	150		49				
4:24		34		HT	WS	E	150		41				
4:40		13		HT	WS	E	200		29				
4:42		30		HT	WS	E	150		27				
5:36		40+		HT	WS	E	150		33				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019/11/01 **Time Started** 6:30 **Time Ended** _____ **Page** 1 **of** _____

Start Location (UTM) Meadowbank **End Location** _____ **Observer Names:** J.P. N.E.

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
8:05	Caribou	45		HT	WS	S	150	E	41		0629304	7169709	
8:10		81		HT	WS/FO	S	75	E	41		~~0630298~~	~~7166651~~	
8:17		10		HT	RE	S	10	E			0630298	7166651	
8:22		48		HT	WS/FO	S	75	E			0630465	7166278	
8:36		13		HT	FO/RE	S	100	E			0633974	7163026	
10:53		16		HT	WS	N	200	E	32				
11:02		33		HT	WS	N	350	E	38				
11:11		94		HT	WS/FO	N	100	E	39				
11:24		100+		HT	WS/FO	N	120	E	53				
11:41		1504		HT	WS	N	Crossing Road	E to W	53		0624927	7177115	
11:55		16							58				
12:02		18							66				
12:07		9							72				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019/11/02 **Time Started** 6:30 **Time Ended** 11:00 **Page** 1 **of** 1

Start Location (UTM) meadowbank **End Location** Mbk. **Observer Names:** J.P. N.E

Temperature: -27 **Wind Speed (km/hr):** 20 **Wind Direction:** SW **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** None

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
7:28	Caribou	60+		HT	WS-RE	S	125	E	53	14W	0625042	7177850	
7:54	Fox	1		HT	WS	S	Road			14W	0625042	0629131	7170629
7:59	Wolf	1		ICE	WS	S	10	E	38	14W	0630010	7168044	
8:14	Caribou	57		HT	WS	S	500	E	28	14W	0635614	7160472	
8:23	Caribou	200		HT	WS-FO	S	crossing	BOTH	19	14W	0639412	7153914	
9:05	—	1		HT	WS	N	300	E	23	14W	0638496	7155441	
9:18	—	150+		HT	WS-FO	N	350	E	30	14W	0635326	7160892	
9:34	—	150+		HT	WS	N	500	WSW	37	14W	0629982	7167635	
9:39	—	200		HT	WS	N	400	E	39	14W	0630036	7168672	
9:57		200/300		HT	FO		800	WS	47	14W	0626543	7173146	
10:21	—	1		HT	WS	N	500	WS	67	14W	0626912	7190885	
10:28		60+		HT	E	N	500	WS	73	14W	0626808	7195778	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019/11/02 **Time Started** 4:00 **Time Ended** 7:30 **Page** 1 **of** 1

Start Location (UTM) Meadowbank **End Location** BAKER LAKE **Observer Names:** J.P.

Temperature: -16 **Wind Speed (km/hr):** 15 **Wind Direction:** S **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** Clear

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
545	Caribou	300+		-	WS	S	Crossing	E to W	50	14W	0625337	7175327	Crossing

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

(5)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019/11/3 **Time Started** 7:30 **Time Ended** 10:00 **Page** 1 **of** 1

Start Location (UTM) Baker LAKE **End Location** Meadowbank **Observer Names:** J.P.

Temperature: -26 **Wind Speed (km/hr):** ____ **Wind Direction:** N **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** Blowing Snow

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
819	Caribou	1			RE	N	75	E	38	14W	0630278	7166693	
830	–	53			WS	N	400	E	42	14W	0629133	7171536	
836		74			WS	N	500	E	50	14W	0625377	7175157	
842		2			FO/WS	N	100	E	53	14W	0624971	7177461	Wolf
1:54	–	53			WS/FO	S	350	E	60		0625937	7183682	
2:00		~~444~~			FO	S	350	E	54		0626314	7179747	
2:05		~~1400~~			WS	S		E TOW	53		0625014	7177710	caribou crossing
2:43		150			WS/FO	S	100	E	36		0630029	7168268	
2:55		1000			WS	S	350	E	32		0633860	7163372	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

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AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019/11/3 **Time Started** 1:30 **Time Ended** _____ **Page** 1 **of** _____

Start Location (UTM) Meadowbank **End Location** Baker Lake **Observer Names:** J. P.

Temperature: -21 **Wind Speed (km/hr):** 43 **Wind Direction:** NW **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** Blowing Snow

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
154	Caribou	53			WS fo	S	350	E	60		0625937	7193682	
206	"	44			fo	S	350	E	54		0626514	7179617	
205	"	4 adult			WS	S		E Tow	53		0625014	7177710	Crossing
243	"	150+			WS/fo	S	100	E	38		0630029	7168254	
255		100+			WS	S	350	E	32		0633960	7163572	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019/11/3 **Time Started** 7:30 **Time Ended** 10:00 **Page** 1 **of** 1

Start Location (UTM) Baker Lake **End Location** Meadowbank **Observer Names:** J.P.

Temperature: -26 **Wind Speed (km/hr):** ____ **Wind Direction:** N **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** Blowing Snow

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
819	Caribou	1			RE	N	75	E	38	14W	0630278	7166683	
830	-	53			WS	N	400	E	43	14W	0629133	7170536	
836		74			WS	N	500	E	50	14W	0625377	7175157	
842		2			FO/WS	N	100	E	53	14W	0624974	7177461	Wounded

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/NOV/04 **Time Started** 0803 **Time Ended** 1109 **Page** 1 **of** 1

Start Location (UTM) 14W 637970, 7214234 **End Location** 15W 356112, 7135966 **Observer Names:** N. Enowyak, C. Shapka

Temperature: -16 **Wind Speed (km/hr):** 15 **Wind Direction:** N **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** N/A

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
0835	Caribou	90	/	LR	FO	N	1000	E	92	14	630902	7210006	
0907	Caribou	75	/	LR	WS	N	1000	E	75	14	626799	7195904	
0937	Caribou	200	/	LR	FO	N	200	E	51				
09[illegible]	Caribou	5	/	LR	RE	N	200	E	46	14	627385	7172918	
1026	Caribou	40	/	LR	WS	N	150	E	28	14	635843	7160114	
1035	Caribou	3	/	LR	WS	N	200	E	19	14	640120	7152449	injured

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019/11/04 **Time Started** 6:00 am **Time Ended** 9h30 **Page** 1 **of** ____

Start Location (UTM) Baker Lake **End Location** Meadowbank **Observer Names:** J.P.

Temperature: ~16 **Wind Speed (km/hr):** 15 **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** None

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
7:10	Caribou	29		HT	WS/FO	N	100	W	32	14W	0633585	7163670	
7:27	"	300+		HT	WS/FO	N	300	E	38	14W	0630038	7168670	
7:33	"	100+		HT	FO	N	450	W	39	14W	0630149	7169710	
7:47	"	100+		HT	FO/WS	N	200	E to W	46	14W	0627025	7172869	Walking E to W
8:15	"	78		HT	WS/FO	N	150	E	51	14W	0625301	7175497	
8:20	"	52		HT	WS	N	-	W	52	14W	0624930	7177150	Crossing
8:45	"	28		HT	WS	N	400	E	73	14W	0626787	7196011	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-11-05 **Time Started** 13:39 **Time Ended** 16:17 **Page** ___ **of** ___

Start Location (UTM) MBK **End Location** MBK **Observer Names:** Christopher S. Nault E

Temperature: -15 **Wind Speed (km/hr):** 25 **Wind Direction:** N **Visibility (circle):** 100m (500m) 1km >1km **Precipitation:** —

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
14:30	Caribou	200	—	HT	Walk	N	100	E	66	14	626577	7189380	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019/11/05 **Time Started** 6:00 **Time Ended** 10:05 **Page** 1 **of** 1

Start Location (UTM) Baker Lake **End Location** Meadowbank **Observer Names:** J.P.

Temperature: -19 **Wind Speed (km/hr):** 30 **Wind Direction:** N **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
759	Caribou	1	M	HT	RE	N	100	E	37		0630235	7166741	wounded
8:43	–	2		HT	WS	N	1km	W	60		0625684	7184389	
8:53	–	2		HT	WS	N	750	E	61		0626132	7185369	
902	–	7		HT	FO	N	250	E	63		0626386	7188918	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

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AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/11/08 **Time Started** 07:00 **Time Ended** 15:30 **Page** 1 **of** 1

Start Location (UTM) Km 1 **End Location** Km 1 **Observer Names:** V.U., I.C.

Temperature: -18 **Wind Speed (km/hr):** 40 **Wind Direction:** NW **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
13:23	RaTa	8		HT	Rest, Fo	SE	300	E		14W	631263	7207516	
13:56	RaTa	4		HT	Walk	NE	300	E	73	14W	626757	7195520	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR (Vault Haul Road) Whale Tail Haul Road

Date (year/month/day) 19/Jul/08 **Time Started** 12:25 **Time Ended** 12:48 **Page** 1 **of** 1

Start Location (UTM) _____ **End Location** _____ **Observer Names:** K.W.

Temperature: +20 **Wind Speed (km/hr):** 40 **Wind Direction:** NW **Visibility (circle):** 100m 500m (1km) >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
			NO	WILDLIFE	SIGHTED								

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-11-10 **Time Started** 09:10 **Time Ended** 11:00 **Page** 1 **of** 1

Start Location (UTM) MBK **End Location** KM 93 **Observer Names:** Martin Archambault

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
9:30	Muskox	3	—	HT	Rest	NE	300	E	86	14	631006	7211247	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)

[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)

[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)

[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

(3)

Date (year/month/day) 2019-11-13 **Time Started** 13:00 **Time Ended** 15:55 **Page** 1 **of** 1

Start Location (UTM) MBK **End Location** km 49 **Observer Names:** Derek Nakeeg

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** clear

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
~	/	/	/	/	/	/	/	/	/	/	/	/	/

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/11/15 Time Started 09:00 Time Ended 15:00 Page 1 of 1

Start Location (UTM) 356027/7135758 End Location 356027/7135758 Observer Names: V.U., J.P., D.N.

Temperature: -16 Wind Speed (km/hr): 18 Wind Direction: NW Visibility (circle): 100m 500m 1km >1km Precipitation: _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
11:32	RaTa	1		HT	Stand	—	200	W	93	14W	630945	7215223	
11:34	RaTa carcass	1		HT/LR	—	—	150	E	95	14W	631908	7212414	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** – RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019/11/15 **Time Started** 6:56am **Time Ended** 15:00 pm **Page** 1 **of** 1

Start Location (UTM) Meadowbank **End Location** Baker Lake **Observer Names:** J.P D.N.

Temperature: -22 **Wind Speed (km/hr):** 40 **Wind Direction:** NW **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** Blowing Snow

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
10:30	wolf	2		HT	WS/	N	300	E	40				
11:30	wolf	2		HT	RE/ST/AL	S	100	E	95				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank-AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-11-17 **Time Started** 8:00 **Time Ended** 18:00 **Page** ____ **of** ____

Start Location (UTM) MBK **End Location** MBK **Observer Names:** AR

Temperature: -25°C **Wind Speed (km/hr):** 20 **Wind Direction:** SE **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** ____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
9:41	Caribou	350	—	HT	WQ	NE	50	E	86				
9:53	Caribou	100	-	HT	WQ	NE	300	E	79				
9:55	11	4		HT	WS	N	400	E	78				
10:01	11	41	-	-	WS	NE	30	E	72				
10:11	11	3	-	HT	WS	N	50	E	66				
10:25	11	4	-	HT	W	NE	150	E	51				
10:45	11	21	-	HT	WQ	W	5	W	33				Crossed E. at town
11:18	Musk-ox	155	—	HT	WS	S	1.5km	W	52				

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

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AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19-11-18 **Time Started** 08:50 **Time Ended** 16:05 **Page** 1 **of** 1

Start Location (UTM) MBK **End Location** Baker Lake **Observer Names:** Derek N

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m (500m) 1km >1km **Precipitation:** Clear,

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
09:37	Caribou	14	m/F	HT	RE/ST	NE	200m	W	88	14	0631167	7206618	
09:54	caribou	100	mF	HT	RE/ST	N	450m	E	81	14	0627564	7202826	
10:00	Caribou	300+	mF	HT	RE/ST	N	500m	E	79	14	0627068	7201125	
10:17	caribou	50	mF	HT	RE/ST	N	500m	E	63	14	0627182	7191671	
11:06	Wolf	1		HT	WS	N	100m	E	36	14	0631387	7164269	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE

MBK AWAR ✓X

Meadowbank Access Road Wildlife Survey Field Sheet

This form is for collaborative systematic monitoring of the access; it is important all fields in the table below are completed

Date: 19/11/19 **Time Started:** 09:00 **Time Ended:** 1500

Temperature: -16°C **Wind Speed:** 14 km/h **Wind Direction:** NE

Visibility (check): ☐ 100m ☑ 500m ☐ 1 km **Precipitation:**

Field Team: Nutatnaq, D.N.

Time	Species	Qty	Habitat Type	Behaviour	Direction of Travel	Direction from Road	Distance from Road (m)	KM	GPS Zone	Easting	Northing
10:13	RaTa	50	Hillside	run	N	E	350	45	14W	628651	7176634
10:26	RaTa	150	HS.	walk	E	E	500	49	14W	625451	7174574
15:34	RaTa	200	Hill	walk	N/A	E	100	53	14W	625013	7172692

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19-11-19 **Time Started** 07:00 **Time Ended** _____ **Page** 1 **of** 1

Start Location (UTM) _____ **End Location** _____ **Observer Names:** Derek Nateela

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
08:54	caribou	1	F	HT	WS	E	0	W	33	14W	634016	7163313	
09:11	Caribou	1	F	HT	WS	SE	20	E	20	14W	639189	7154324	
10:12	Caribou	50	m/F	HT	RE	E	20	E	39	14W	628971	7171142	
10:25	Caribou	60	m/F	HT	RE/WS	NW	250	W	48	14W	625541	7173825	
10:26	caribou	200	mF	HT	RE/WS	SE	300	E	50	14W	625408	7174928	
10:53	caribou	200	mF	HT	RE	NW	300	E	75	14W	626090	7197817	
11:05	Caribou	1	F	HT	WS/AL	E		E	88	14	631100	7206573	
11:13	Caribou	5	mF	HT	WS	E	400	W	94	14	632560	7213056	
13:35	caribou	250	mF	HT	RE	S	50	E	32		624958	7177351	
15:39	caribou	1	F	HT	WS	E	20	E	9	14	643982	7143861	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19-11-20 **Time Started** _____ **Time Ended** _____ **Page** 1 **of** 1

Start Location (UTM) _____ **End Location** _____ **Observer Names:** Darek Natela

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
10:40	muskox	25	m ?	HT	RE		250	W	50	14W	625301	7154 99	
11:30	caribou	15	m F	HT	WS	E	250	E	82	14W	628090	7203812	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: ~~Meadowbank AWAR~~ Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/11/22 **Time Started** 09:00 **Time Ended** 14:45 **Page** 1 **of** 1

Start Location (UTM) 356027/7135958 **End Location** 356027/7135958 **Observer Names:** V.U. D.N.

Temperature: -11 **Wind Speed (km/hr):** 23 **Wind Direction:** E **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** Flurries

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
10:05	RaTa	12	-	H.T.	FO, Start	-	350	E	51				
10:31	RaTa	25	-	H.T.	Walk	SW	300	E	73				
13:43	RaTa	10	-	H.T.	FO.	-	200	W-E	51		625159	7176106	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

3650 92

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-11-22 **Time Started** 10:00 **Time Ended** 11:15 **Page** 1 **of** ____

Start Location (UTM) Meadowbank **End Location** KM 75 **Observer Names:** AB

Temperature: -12° **Wind Speed (km/hr):** 30 **Wind Direction:** ____ **Visibility (circle):** 100m (500m) 1km >1km **Precipitation:** ~

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
10:30	Caribou	40	—	HT	foraging	S	200	E	86	14W	629174	7205369	
10:45	—	20	-	HT	running	S	300	E	75	14W	626155	7197697	
12:45	—	20	"	HT	resting	S	1000	E	75	14W	"	"	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR (Vault Haul Road) Whale Tail Haul Road

Date (year/month/day) 19/11/22 **Time Started** 12:15 **Time Ended** 12:35 **Page** 1 **of** 1

Start Location (UTM) _____ **End Location** _____ **Observer Names:** V.U., D.N.

Temperature: -11 **Wind Speed (km/hr):** 23 **Wind Direction:** E **Visibility (circle):** 100m 500m (1km) >1km **Precipitation:** Flurries

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
			NO	WILDLIFE	SIGHTED								

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank ~~AWAR~~ Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19-11-23 **Time Started** 09:25 **Time Ended** 12:00 **Page** 1 **of** 1

Start Location (UTM) mBk **End Location** Mbk **Observer Names:** Derek N

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
09:35	caribou	6	m/f	HT	WS	S	400	W	88	14W	636216	7270S0	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19-11-24 **Time Started** 09:15 **Time Ended** 10:15 **Page** 1 **of** 1

Start Location (UTM) mbk **End Location** km 96 **Observer Names:** Derek N

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** clear sky just white out

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
09:40	caribou	1	F	HT	LI	N	50	W	91	14W	0638187	7213511	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/11/26 **Time Started** 09:05 **Time Ended** 15:00 **Page** 1 **of** 1

Start Location (UTM) _____ **End Location** _____ **Observer Names:** V.U., A.J.

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** _____

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
			NO WILDLIFE				SIGHTED						

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) ~~19-11-26~~ 19-11-26 **Time Started** 12:36 **Time Ended** _____ **Page** 1 **of** 1

Start Location (UTM) _____ **End Location** _____ **Observer Names:** DN/JP

Temperature: -30 **Wind Speed (km/hr):** 20 **Wind Direction:** N **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** NONE

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
14:17	Muskox	2		HT	ST/RE	N/A	600	W	169		0614949	7248205	
16:42	Fox	1		HT	WS	E	0	W			0635598	7226795	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/11/29 **Time Started** 9:00 **Time Ended** _____ **Page** 1 **of** 1

Start Location (UTM) _____ **End Location** _____ **Observer Names:** V.U. Passenger BUS!

Temperature: -11 **Wind Speed (km/hr):** 34 **Wind Direction:** SW **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** Blowing snow

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
9:30	Rats	15			Walk	N	200	E	15		625613	7177693	
9:50	Rats	50			"	N	400	E	26				
9:57	Rats	50			"	N	400	E	30				
13:35	Rats	45			"	N	2000	E	76		625613	7177693	
14:07	Rats	25			Walk	N	300	E					

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: ~~Meadowbank AWAR~~ Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/12/13 **Time Started** 09:00 **Time Ended** 14:30 **Page** 1 **of** 1

Start Location (UTM) Km 1 **End Location** Km 1 **Observer Names:** V.U., D.N, S.R.

Temperature: -28 **Wind Speed (km/hr):** 33 **Wind Direction:** N **Visibility (circle):** 100m 500m 1km (>1km) **Precipitation:** —

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
11:31	M.D.	11		H.T	stnd	—	400	W	99	14W	632694	7213255	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19-12-17 **Time Started** 10:43 **Time Ended** 17:15 **Page** 1 **of** 1

Start Location (UTM) mBk **End Location** mBk **Observer Names:** DerekN

Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** ____ **Visibility (circle):** 100m (500m) 1km >1km **Precipitation:** fog/mist

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
N/A	N/A	N/A	N/A	N/A	N/A	N/A							
	NADA				TODAY.								

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: (Meadowbank AWAR) Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-12-24 **Time Started** 10h50 **Time Ended** 13h30 **Page** 1 **of** 1

Start Location (UTM) Meadowbank **End Location** Baker Lake, **Observer Names:** D. Natrela / T. Couture

Temperature: -20 **Wind Speed (km/hr):** 17 **Wind Direction:** SE **Visibility (circle):** 100m (500m) (1km) >1km **Precipitation:** Snow

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
11:07	Muskox	5	Unknown	HT	FO	NW	300	W	97	14W	0632967	7214060	—
13.00	Arctic hare	1	unknown	HT	RU	S	crossing	E	17	14W	064349	7151069	—

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/12/24 **Time Started** 09:50 **Time Ended** 14:45 **Page** 1 **of** 1

Start Location (UTM) Km 1 **End Location** Km 1 **Observer Names:** V.W., A.W.S

Temperature: -20 **Wind Speed (km/hr):** 14 **Wind Direction:** SE **Visibility (circle):** 100m 500m 1km >1km **Precipitation:** Light Snow

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
13:58	ARTO	1	Quad	SE	swalk	NW	150	W	35	14W	631038	7164755	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank AWAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 19/12/27 **Time Started** 09:00 **Time Ended** 15:00 **Page** 1 **of** 1

Start Location (UTM) Km 1 **End Location** Km 1 **Observer Names:** I.V., I.C.

Temperature: -12 **Wind Speed (km/hr):** 22 **Wind Direction:** ENE **Visibility (circle):** 100m 500m 1km >1km **Precipitation:**

Time	Species Name	Number	Sex and Age[1]	Habitat Type (ELC)[2]	Behaviour[3]	Direction of Travel[4]	Distance from Road (m)	Direction from Road (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
10:46	Wolverine	1		HT	Stood	—	200	W	80		624704	7200517	
10:59	Rata	4		HT	walk, FO, S		200	W	90		631119	7208231	
11:09	M. O.	3		Hill	Stood	—	400	W	93		631969	7212440	
12:40	M. O.	1		HT	"		200	W	95		632481	7212951	

[1] **Sex** = M (Male) or F (Female); **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
[2] **Habitat** = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed)
[3] **Behaviour** = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
[4] **Direction of Travel** = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)