



MEADOWBANK MINE

2019 WILDLIFE MONITORING SUMMARY REPORT

FINAL

APPENDIX A

2019 Road Survey Forms – Meadowbank AWAR and Vault Haul Road

Circle the Relevant Segment:

Meadowbank AWR

Vault Haul Road

Whale Tail Haul Road

Date (day/month/year) 26-04-2015

Time Started 13:05Time Ended 16:35

Page _____ of _____

Start Location (UTM)

End Location

Observer Names:

IV. JACOB, GABRIEL

Temperature: _____ Wind Speed (km/hr): _____

Wind Direction:

Visibility (circle): 100m 500m 1km

① 1km

Precipitation: 0

[illegible]

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

¹ Sex = M (Male) or F (Female), Age = C (Cat, Chick, Cub or Pup), Y (Yearling), and A (Adult)
² Habitat = W (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), CO (Courtship), 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)

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

Whale Tail Haul Road

Page of

N. Sautier

Precipitation: $>1\text{km}$ D

[illegible]

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

²Habitat = WA (Water), SE (Seedge), BR (Birch & Rhiparian Shrub), HT (Heath Tundra), LI (lichen), LR (lichen-Rock), RC (ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed).
³Behaviour = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courtship), FL (Fleeing), and SU (Stunned).

⁴ Direction of Travel = N (North), NE (Northeast), E (East), SE (Southeast) (Hying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)

), S (South), SW (Southwest), W (West), and NW (Northwest).

AGNICO EAGLE MINES – ROAD WILDLIFE MONITORING SURVEY FORM - 2019

Circle the Relevant Segment: Meadowbank A/WAR

Vault Haul Road

Whale Tail Haul Road

Date (day/month/year) 2013-04-29

Time Started 5:00

Time Ended

Observer Names:

Page 1 of 1

Start Location (UTM) 100000

End Location

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	
5:05	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					Lay down
		19		IR	FO	N	100	W					
		60		IR	FO	N	150	W					
	Blue	150		LR	FO/RE	N	200	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) 2003-04-23

Time Started 5:45

Time Ended

Page 1 of 1

Start Location (UTM) 1000

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	
5:45	Caribou	25		HT	FO	N	520	N				
	"	19		HT	RE	N	100	N				
	"	27		HT	FO	N	300	N				
		36		HT	RE/FO	N	100	N	121			Lay down
		18		LR	FO	N	100	N				
		60		LR	FO	N	150	N				
3:45		150		LR	FO/RE	N	200	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 (Counting), 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 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 Sex = M (Male) or F (Female), Age = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
² Habitat = WA (Water), SE (Seege), 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 (Courtship), 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)

Whale Tail Haul Road

Page ____ of ____

N. Sancier

Precipitation: 0

Sex = M (Male) or F (Female), **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
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)
Behaviour = RE (Resting), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courtting), FL (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
Direction of Travel = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

Whale Tail Haul Road

Page of

Observer Names: N. Sautier

Precipitation: $>1\text{km}$

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 AWA

Vault Haul Road

Whale Tail Haul Road

Date (day/month/year) 02 05 2019

Time Started 11:45

Time Ended 19:35

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Start Location (UTM) 198K

End Location RL (Gate)

Observer Names: NS, GS

Temperature: -4 Wind Speed (km/hr): 30 Wind Direction: SSE 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	
11:45	Caribou	19			W	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	7186159	
13:30	"	17			NS	S	400	W	62.14W		0626303	7185722	
14:00	Caribou	16			RE	-	400	W	53.14W		0625497	7174006	
14:20	"	16			NS	S	500	W	48.14W		0628648	7171575	
14:50	"	32				S	150	W	25.14W		0696198	7258302	
15:00	Caribou	62			WF	E	40	W	19.14W		0640161	7152275	
17:30	Caribou	38				E	350	E	40		0630049	7168819	
18:15	"	63				S	600	W	74.14W		0626343	7147265	
18:21	"	60				NE	100	W	78.14W		0625933	7199388	
18:56	"	120				-	50	W	93.14W		0632298	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 11:15

Time Ended 19:35

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Start Location (UTM) 198K

End Location BL (gate)

Observer Names: NS, GS

Temperature: -4 Wind Speed (km/hr): 30 Wind Direction: SSE 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
11:45	Caribou	19			W	SE	500	W	93.14W		0631321	7212155	
12:35	"	28			WS	E	500	W	69.14W		0627365	7192589	
12:55	Caribou	15			WS	E	500	W	63.14W		0626153	7186659	
13:30	"	17			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	48.14W		0628648	7171575	
14:50	"	32			WS	S	150	W	25.14W		0636198	7258302	
15:05	Caribou	62			WF	E	400	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	7173265	
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 (Counting), 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 1 of 1

Start Location (UTM) 198K

End Location BL (Gate)

Observer Names: NS, GS

Temperature: -4 Wind Speed (km/hr): 30 Wind Direction: SSE 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	
11:45	Caribou	19			W	SE	500	W	93.14W	0631321	7212155	
12:35	"	28			WS	E	500	W	69.14W	0627365	7192589	
12:55	Caribou	15			WS	E	500	W	63.14W	0626153	7186659	
13:30	"	17			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	48.14W	0628648	7171575	
14:50	"	32			WS	S	150	W	25.14W	0636198	7258302	
15:05	Caribou	62			WF	E	400	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	7173265	
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 (Counting), 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 AWWAR

Vault Haul Road

Whale Tail Haul Road

Date (day/month/year) 3/05/2019

Time Started 12:30

Time Ended 18:00

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Start Location (UTM) Meadowbank

End Location Bakerlake

Observer Names: EF, GG, NS

Temperature: -4

Wind Speed (km/hr): 4

Wind Direction: W

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	
12:50	Caribou	4	A	HT	WQ	N	115	W		14W	0627343	7203181	
13:40	Caribou	7	A	HT	FO	E	~500	W		14W	0628676	7171473	
14:18	Caribou	30	A	HT	WQ	S	~500	W		14W	0636809	7157401	
14:40	Caribou	1	A	D1	RU	W	~50	W	13	14W	0640340	7151447	
16:00	Caribou	10	A	HT	WS	S	250	W	18	14W	0640340	7151447	
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	7190264	
17:20	Caribou	8	A	HT	FO	N	~500	W	73	14W	0626798	7195498	
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	7203436	
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	TRWS	/	100	W	96	14W	0633537	7214634	
18:20	Caribou	61	A ^{4A}	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/Escher/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 (Lumping), CO (Counting), 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).

Vault Haul Road

Whale Tail Haul Road

Time Started 9:15 am

Time Ended

End Location

10176

100

Observer Names:

35

Page 1

10

1000

Wind Speed (km/hr):

Wind Direction:

Visibility (C)

Circle): 100m

500m 1km

11km

Debit

1

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)



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

Time Ended:

Wind Direction:

Clear

Field Team:

[illegible]

Whale Tail Haul Road

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Observer Names: SM 8 EF

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

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), L (Lichen), LR (Lichen-Rock), KC (Kruge Cluske/Skive/Skive), RV (Rock & Boulder), and DI (Disturbed). Behaviour = RE (Resist), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courtship), FL (Fleeing).

DB (Dive Bombing) CM (Swimming) NE (Nesting) DI (Diving)

⁴Direction 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 AV/AR

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:

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

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

Date (day/month/year) 2021-05-11 Time Started 0940 Time Ended 1130 Page 1 of 1

Start Location (UTM) 170WJMC End Location Km 80 Observer Names: SM & MJA

Temperature: -18 Wind Speed (km/hr): _____ Wind Direction: _____ Visibility (circle): 100m 500m 1km >1km Precipitation: 0

[illegible]

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), SI (Standing), AL (Alert), FO (Foraging), WS (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)

(Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesing), D (Digging)
 Direction of Travel = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

Whale Tail Haul Road

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Observer Names: MBN SM

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

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).

³Behaviour = RE (Resting), SI (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Counting), 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).

Circle the Relevant Segment: Meadowbank AWA 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) N02N End Location V441 Observer Names: SM, MGA

Temperature: -10 Wind Speed (km/hr): Wind Direction: Visibility (circle): 100m 500m 1km >1km Precipitation: 0

[illegible]

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

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

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

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

Circle the Relevant Segment:

~~Meadowbank AVMAR~~

Vault Haul Road

Whale Tail Haul Road

Date (year/month/day) 19/05/13

Time Started 13:30

Time Ended 16:45Page 1 of

Start Location (UTM)

End Location

Observer Names: V. H. H. H., L. C. C. C.

Temperature: 2 Wind Speed (km/hr): 18 Wind Direction: N Visibility (circle): 100m 500m 1km

Precipitation: $\geq 1\text{km}$

[illegible]

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

² Habitat = VA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Eske/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 (Courtship), FL (Flapping), CH (Chasing), SI (Singing), and SC (Shaking).

(Eiving) DB (Dive-Bombing) SW (Swimming) NE (Nesling) PI (Pigina)

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

Whale Tail Haul Road

Page 1 of 1

Observer Names:

Precipitation:

[illegible]

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

²Habitat = WA (Water), SE (Seedge), BR (Birch & Riparian Shrub), H (Heath/Jundra), L (Lichen), LR (Lichen-Rock), RC (Ridge Cress/Wesker/Awrens), RO (Rock & Boulder), and DI (Disturbed).

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

Whale Tail Haul Road

Page 1 of 1

2.4.

Precipitation: _____

[illegible]

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), L (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Essex/Avens), RO (Rock & Boulder), and DI (Disturbed).

(Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)

¹ Direction of Travel = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest).

Sex = M (Male) or F (Female), **Age** = C (Calf, Chick, Cub or Pup), Y (Yearling), and A (Adult)
Habitat = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Thundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avers), RO (Rock & Boulder), and DI (Disturbed)
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)
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 AWA/R

Vault Haul Road

Whale Tail Haul Road

Date (year/month/day) 20/4/05/201

Time Started 16h30

Time Ended 16h55

Page 1 of 1

Start Location (UTM) BL

End Location Meadow Bank

Observer Names: Lynette Archambault & Nicole

Temperature: -1 Wind Speed (km/hr):

Wind Direction:

Visibility (circle): 100m 500m 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	
X 16h37	Hawk	3	A	HT	FL	around	20	W	5				safe house
X 17h07	Crow	1	A	HT	WS	—	5	E	23				
X 17h09	hawk	2	A	HT	FO	—	10	E	26				
X 17h23	phoenix	1	AM	HT	FL	down	2	E	38				
X 17h28	geese	2	A	HT	FO	—	5	W	42				
X "	duck	1	A	HT	FO	—	5	W	42				
X 17h31	bird ??	1	?	HT	FL	E	1050m road	E	48				
X 17h40	crane	1	A	HT	FO	E	15	E	53				
X 16h05	caribou	49	A	HT	FO/RU	—	150	W	72				
X 16h39	Hawk	1	A	HT	FL	N	50	W	48				Explo
X 16h42	caribou	3	A	HT	FL	W	100	W	101				
X 16h45	caribou	18	A	HT	FO	—	200	W	104				
X "	muskox	1	A	HT	FO	—	100	E	104				
X 16h46	duck	4	A	HT/WT	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 = VWA (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 (Courtship), PL (Play), 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)

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 A/MAR

Vault Haul Road

Whale Tail Haul Road

Date (year/month/day) 19/05/18

Time Started 09:00

Time Ended 16:00

Page 1 of 1

Start Location (UTM) 350227/713528

End Location 604047

Observer Names: V.C., L.A.

Temperature: 1°C

Wind Speed (km/hr): 5.7

Wind Direction: —

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 (E or W)	Location on Access Road (GPS Coordinates)			Comments	
									KM	Zone	Easting		Northing
9:40	RoTa	4		HT	StoFo	—	2	W	23	140	637775	7151528	
11:15	RoTa	9		HT	Wlk	Variable	250	W	101	140	635199	7217160	
13:02	RoTa	34		HT	Wlk	E	200	W	105	142	636362	7215569	
13:34	M.O	18		HT	Wlk	S	11km	W	85	140	629532	7204472	
13:52	PeFa	2		HT	Wlk	—	100	W	69	140	627230	7193191	
14:01	SoCr	2		HT	Wlk	Variable	100	W	68	140	626889	7191211	
14:39	SoCr	2		HT	Sto	—	75	W	45	140	629091	7171020	
14:41	HaWk	2		HT	Sto	Variable	—	—	44	140	629145	7170603	
14:53	SoCr	2		HT	Sto	—	700	W	35	140	632110	7163322	
15:01	SoCr	15		HT	Sto	—	700	W	34	140	633532	7160555	
15:02	SoCr	2		HT	Sto	—	700	W	23	140	636085	7159606	
15:17	SoCr	2		HT	FLy	N	50	W	20	140	634108	7154387	
15:19	SoCr	2		HT	FLy	N	100	W	20	140	639481	7152187	
15:28	SoCr	2		HT	Sto	—	50	W	17	140	641002	7150429	
15:32	SoCr	2		HT	FLy	K	100	W	12	140	643124	7146360	

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

² Habitat = VA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Escher/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 (Courtship), 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)

15:41 Hawk 1 HT Wlk variable — 6 140 644769 - 7146577

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 15:00

Page 1 of 1

Start Location (UTM) 356027/7135258

End Location 625627/7135258

Observer Names: V.A.

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	
09:15	Plum	20		HT	rest	—	200	W	2	15W	355784	7132854	
10:43	h.a.Ta	9		HT	feeding	—	400	W	6	74W	626866	7191030	
11:21	R.Ta	7		HT	feeding	—	300	W	10	14W	625184	7217196	
12:37	h.a.Ta	6		HT	rest	W	150m	W	10	14W	635200	7217159	
12:21	h.a.Ta	13		HT	rest	W	150	W	6	14W	627007	7193525	
13:22	R.Ta	4		HT	feeding	—	500	W	6	14W	626152	7196458	
13:30	R.Ta	20		HT	rest	N	400	W	6	14W	626297	7185720	
13:35	h.a.Ta	20		HT	rest	NW	400	W	7	14W	625620	7182400	
13:41	h.a.Ta	4		HT	—	—	300	W	8	14W	625926	7180616	
18:10	Muskox	20	A 1C	HT	—	—	500	W	8	14W	625926	7180616	

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 (Counting), 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)

Whale Tail Haul Road

Page 1 of 1

Observer Names: Gabriel Hernandez Jonathan Benavides

Temperature: 46 Wind Speed (km/hr): 13 Wind Direction: N Visibility (circle): 100m 500m 1km >1km Precipitation: none

[illegible]

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), BO (Rock & Boulder) and DI (Disturbed).

(Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
 Direction of Travel = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), NW (Northwest), and N (North)
 (Alert), FO (foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Counting), FL (Flicking), and ST (Stating), AL (Alert), FO (foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Counting), FL (Flicking), and ST (Stating)

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:

Vault Haul Road

Whale Tail Haul Road

Date (year/month/day) 2019-06-01

Time Started 9:00

Time Ended

Page

Start Location (UTM) 48QD980000

End Location 5001-VM

Am Ar

Observer Names:

Temperature: 60°C Wind Speed (km/hr): 13

Wind Direction: SW Visibility: 10

ity (circle): 100m 500m

Precipitation: NO >1km

[illegible]

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)

* Behaviour = RE (Resting), SI (Standing), AL (Alert), FO (Foraging), WS (Walking slowly), WC (Walking quickly), IR (Rolling), RU (Running), MI (Milling), LI (Limping), CO (Cooing), FI (Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)

^aDirection 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 AWAAR Vault Haul Road Whale Tail Haul Road

Date (year/month/day) 2019-06-7 Time Started 1:00 Time Ended 1:50 Page 1 of 1

Start Location (UTM) NDBK End Location Balvayake Observer Names: TT/SL

Temperature: 0°C Wind Speed (km/hr): 0 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	
1246	Caribou	12	A	HT	WF	S	300	W	23	14W	0638683	7155851	
1250	Snow Geese	35	A	HT	Resting	—	300	E	21	14W	0639452	7153785	
1254	Crane	1	A	HT	W	—	50	E	15	14W	0641413	7149964	
1035	Caribou	4	A	HT	W/A	—	100	W	55	14W	0626079	7179396	
1045	Crane	2	A	HT	Re	—	200	W	63	14W	0626569	7179888	
1050	Geese	2	A	RU	Fe	—	100	E	64	14W	0626760	7185943	
1050	Caribou	4	A	HT	WS	E	200	W	64	14W	0626285	7186050	
1055	Caribou	14	A	HT	Re	—	500	W	69	14W	0627046	7191579	
1100	Caribou	24	A	HT	WF	S	100	W	70	14W	0626867	7194568	
1109	Caribou	4	A	HT	Re	—	500	W	74	14W	0625669	7198601	
1110	Geese	2	A	HT	Flying	E	100	E	77	14W	0625669	7198601	
1120	Musk-ox	4	A	HT	Resting	—	1K	W	86	14W	0629788	7205416	
1140	Caribou	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/Escher/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 (Counting), 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 A/WAR

Vault Haul Road

Whale Tail Haul Road

Date (day/month/year) 07/06/2019

Time Started 1222

Time Ended

Page 1 of

Start Location (UTM) Meadowbank

End Location

Observer Names: Nathan Gobauet
Liz Shawer

Temperature: 3

Wind Speed (km/hr): 15

Wind Direction: S

Visibility (circle): 100m 500m 1km

Precipitation: >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 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	RTL0	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	
1342	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 (Courtship), 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 AWA

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: Martha Bebauer

Temperature: 3

Wind Speed (km/hr): 15

Wind Direction: N

Visibility (circle): >1km

Precipitation: 39mm

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	HERB	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	0628814	7203829	Took the road video to the
1358	CAGG	1	UNK	SE	EO	NA	50	W	84	14W	0628814	7203829	
1404	HERB	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-H	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	RD	RE	NA	125	E	73	14W	0626784	7195989	
1447	CAGG	2	Pair	SE	EO	NA	75	W	73	14W	0626784	7195989	
1503	PEFA	1	UNK	DI	RE	NA	75	W	70	14W	0627250	7193207	Quarry 16
1503	HERB	2	Pair	DI	FL	NA	50	W	70	14W	0627250	7193207	" "
1522	Caribou	1	A-M	SE	EO	NA	250	W	65	14W	0626482	7187772	
1524	SACR	2	Pair	SE	WS	NA	40	E	64	14W	0626465	7187448	
1537	PAT1	1	UNK	WA	RE	NA	125	E	59	14W	0625183	7182821	

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/Escher/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 (Courtship), 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 after some hesit
Video taken!

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 (E Road) Observer Names: Martin Gebauer

Temperature: 3 Wind Speed (km/hr): 15 Wind Direction: N Visibility (circle): >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	
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	A. G. PL	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 day 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	SNBO	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	24/1Y	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/Escher/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 (Counting), 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)

suitable nesting cliff above lake Monks

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. (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	SN60	30	UNK	SE	FO	NA	300	W	33	14W	0633552	7163668	
1711	CAG0	1	UNK	SE	AL	NA	150	W	30	14W	0634228	7161930	
1714	NOP1	2	Pair	WA	SW	NA	150	W	30	14W	0634228	7161930	
1720	CORA	1	UNK	NA	FL	E	20	E	28	14W	0635649	7160430	
1723	A. Har	1	UNK	HT	RE	NA	150	E	25	14W	0637105	7157094	
1729	A. Har	4	UNK	LR	RE	NA	50	E	24	14W	0637465	7156723	
1733	PERA	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
1741	SAR	2	Pair	HT	CO	NA	50	W	23	14W	0638329	7155530	
1744	A. Har	1	UNK	HT	FO	NA	50	W	22	14W	0638833	7154935	
1749	SN60	42	UNK	SE	FO	NA	150	E	21	14W	0639452	7153782	
1749	RO60	10	UNK	SE	FO	ND	150	E	21	14W	0639452	7153782	
1751	LTOU	2	Pair	WA	FO	NA	150	E	20	14W	0639452	7153782	
1757	CAG0	2	Pair	NA	FL	N	100	E	20	14W	0639452	7153782	
1758	HER6	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/Escher/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 AWA

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 Lake 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	NORP1	2	Pair	SE	RE	NA	60	E	17	14W	0640344	7151229	
1803	LTON	2	Pair	WA	SW	NA	70	E	15	14W	0641788	7149419	
1806	A. Har	1	UNK	HT	WS	W	15	W	13	14W	0642462	7148167	
1807	CAGU	4	UNK1	SE	FO	NA	20	W	13	14W	0642462	7148167	
1814	SAR	1	UNK	SE	WS	NA	100	E	12	14W	0642808	7147234	
1817	CAGU	2	Pair	WA	SW	NA	75	W	12	14W	0643121	7146373	
1820	HEAL	1	UNK	WA	RE	NA	150	E	10	14W	0643729	7144689	
1820	LTON	2	Pair	WA	SW	NA	150	E	10	14W	0643729	7144689	
1826	A. Har	1	UNK	HT	FO	NA	20	E	7	14W	0644293	7141939	
1829	A. Har	1	UNK	DI	FO	NA	20	W	5	14W	0644786	7140332	
1832	CKGU	2	Pair	DI	WS	E	5	E	4	14W	0644840	7139637	
1834	CKGU	2	Pair	SE	FO	NA	20	E	4	15W	0355155	7139346	
1834	CKGU	1	UNK	SE	RE	NA	40	W	4	15W	0355155	7139346	
1836	A. Har	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/Escher/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 (Counting), 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)

Whale Tail Haul Road

Page 1 of 1

Date (year/month/day) 19/09/11
Start Location (UTM) 26022/98

Time Started 6:30

Time Ended 7:20

Observer Names: V.V. D. A.

Start Location (UTM)

End Location 

Observer Names: V. J. B. A.

Temperature: _____

Wind Speed (km/hr):

Wind Direction: _____

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 (E or W)	Location on Access Road (GPS Coordinates)				Comments
									KM	Zone	Easting	Northing	
10:20	RATA	9		H+	stand	-	300	W	142	627226	7193507		
10:48	RATA	3		H+	stand	-	300	W	142	625961	7198596		
13:13	Snogo	19		H+	3.1.1	-	250	W	79	146628350	7204058		
13:22	Reta	4		H+		-	350	E	79	1401270	7201157		
13:34	Reta	3		H+	coll	-	350	W	78	140627262	7193942		
13:41	Reta	2		H+	stand	-	300	E	146	626738	7198596		
16:25	Artic hare	2		AIT	turning	North	100	W	35				
16:32	Artic hare	1		AIT	turning	east	100	E	45				

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

² Habitats = WA (Water), SE (Sedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RV (Rough Grazed Area), CO (Courtship), FL (Behaviour = RE (Resilient), ST (Standing), AL (Alert), FO (Foraging), WS (Walking Slowly), WQ (Walking Quickly), TR (Trotting), RU (Running), MI (Milling), LI (Limping), CO (Courtship), FL

(Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), D (Digging),
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

Vault Haul Road

Whale Tail Haul Road

Page 1 of 1

SM 5C

ity (circle): 100m 500m 1km >1km Precipitation: 0

Precipitation: 0

[illegible]

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

²Habitat = 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)

(Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)

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

Whale Tail Haul Road

Page 1 of

Observer Names: Isabelle Töttauf et Isabelle

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

[illegible]

⁴Direction 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 AWA

Vault Haul Road

Whale Tail Haul Road

Date (year/month/day) 2019/06/18

Time Started 8h45

Time Ended 11h00

Page 1 of 1

Start Location (UTM) MBK

End Location Bridge 1

Observer Names: Laurie Archambault Isabelle Gauthier

Temperature: 11

Wind Speed (km/hr): 48

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	
8:55	Muskox	1	A	HT	FO	—	100	W	94				
9:01	Caribou	4	A	HT	FO	—	800	W	96				
9:11	Geese	7	A	HT	SW	E	5	E	88				
9:11	Duck ??	1	A	HT	SW	E	5	E	88				Green-w. eyed teal
9:23	Crane	1	A	HT	WS	E	0	E	87				
9:23	"	1	A	HT	FL	W	5	W	80				
9:26	S.k-s.k	1	A	HT	FL	W	0	W	79				Not on index
9:28	Ptarmigan	1	A	HT	RE	—	15	W	77				1:5+
9:46	Crane	1	A	HT	FL	E	5	E	62				
9:46	Duck	2	A	WA	SW	W	5	W	62				
10:16	Caribou	4	A	HT	FG	—	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)

³ Behaviour = RE (Resting), ST (Standing), AL (All)

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

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

Time Started 9:00 Time Ended 15:00

Page 1 of 1

Start Location (UTM) Baker Lake

End Location Baker Lake Observer Names: V.K. & A.

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

Time	Species Name	Number, Sex and Age ¹	Habitat Type (ELC) ²	Behaviour	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	
<u>9:58</u>	<u>ROT</u>	<u>2</u>	<u>H</u>	<u>St. F.</u>	<u>—</u>	<u>200</u>	<u>W</u>	<u>1.5</u>	<u>14</u>	<u>61770404</u>	<u>6216112</u>	<u>2461040</u>
<u>10:22</u>	<u>ROT</u>	<u>1</u>	<u>H</u>	<u>—</u>	<u>—</u>	<u>100</u>	<u>W</u>	<u>2.5</u>	<u>14</u>	<u>626102</u>	<u>61862732</u>	
<u>10:38</u>	<u>ROT</u>	<u>3</u>	<u>H</u>	<u>—</u>	<u>—</u>	<u>200</u>	<u>W</u>	<u>3.5</u>	<u>14</u>	<u>6262084</u>	<u>6191696</u>	
<u>12:28</u>	<u>CAO</u>	<u>2</u>	<u>H</u>	<u>—</u>	<u>—</u>	<u>50</u>	<u>W</u>	<u>7.3</u>	<u>14</u>	<u>6274000</u>	<u>7211171</u>	
<u>12:44</u>	<u>CAO</u>	<u>5</u>	<u>H</u>	<u>—</u>	<u>—</u>	<u>50</u>	<u>W</u>	<u>8.0</u>	<u>14</u>	<u>6274121</u>	<u>720488</u>	
<u>13:10</u>	<u>ROT</u>	<u>2</u>	<u>H</u>	<u>—</u>	<u>—</u>	<u>100</u>	<u>W</u>	<u>7.0</u>	<u>14</u>	<u>627164</u>	<u>7196553</u>	
<u>13:23</u>	<u>ROT</u>	<u>2</u>	<u>H</u>	<u>St. F.</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>8.0</u>	<u>14</u>	<u>6275361</u>	<u>7183663</u>	
<u>13:47</u>	<u>M</u>	<u>1</u>	<u>H</u>	<u>St. F.</u>	<u>—</u>	<u>150</u>	<u>W</u>	<u>9.1</u>	<u>14</u>	<u>6281614</u>	<u>7169235</u>	
<u>13:52</u>	<u>ROT</u>	<u>2</u>	<u>H</u>	<u>St. F.</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>3.2</u>	<u>14</u>	<u>630404</u>	<u>7166344</u>	
<u>13:54</u>	<u>ROT</u>	<u>6</u>	<u>H</u>	<u>St. F.</u>	<u>—</u>	<u>1000</u>	<u>W</u>	<u>3.7</u>	<u>14</u>	<u>6307276</u>	<u>7164591</u>	
<u>14:06</u>	<u>M</u>	<u>1</u>	<u>H</u>	<u>St. F.</u>	<u>—</u>	<u>150</u>	<u>W</u>	<u>2.9</u>	<u>14</u>	<u>635550</u>	<u>7160543</u>	

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 (Courtship), 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)

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

~~7C~~

Whale Tail Haul Road

Page ____ of ____

Observer Names:

Visibility (circle): 100m 500m 1km >1km **Precipitation:**

[illegible]

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

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 (Courtship), FL (Fleeing), WA (Water), SE (Seige), BR (Birch & Riparian Shrub), HT (Heath Tundra), L (Lochen), LR (Lochen-Rock), RC (Ridge Crest/Esker/Avers), RO (Rock & Boulder), and DI (Disturbed).

(-flying), DB (Dive-bombing), SW (Swimming), NE (Nesting), DI (Digging),

Direction of travel: N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest).

Date (day/month/year) 25/06/14

Time Started 7:00 Time Ended 12:45

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Start Location (UTM) 25L07217135758

End Location	Observer Names
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Temperature: _____ **Wind Speed (km/hr):** _____ **Wind Direction:** _____

Time	Species Name	Number,	Habitat	Behaviours	Distance	Direction	Location on Access Road (GPS Coordinates)
------	--------------	---------	---------	------------	----------	-----------	---

Sex and Type	Direction of Travel	from Road	from Road

[illegible]

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),

Direction of Travel = N (North) NE (Northeast) E (East) SE (Southeast) S (South) SW (Southwest) W (West) NW (Northwest) DB (Drive-Bombing), FL (Flying), SW (Swimming), NE (Nesting), DI (Digging), CO (Courtship).

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

Whale Tail Haul Road

Page _____ of _____

NS/SE

Precipitation: _____

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)

(Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)
 Direction of Travel = N (North), NE (Northeast), E (East), SE (Southeast), S (South), SW (Southwest), W (West), and NW (Northwest)

Date (day/month/year) 2019-05-27 Time Started 9:30 Time Ended 10:00 Page 1 of 1
 Start Location (UTM) 146R End Location 146R Observer Names: CF, NS
 Temperature: _____ Wind Speed (km/hr): _____ Wind Direction: _____ Visibility (circle): 100m 500m 1km >1km Precipitation: 0.0

[illegible]

²Habitat = WA (Water), SE (Seedge), BR (Birch & Riparian Shrub), HT (Heath Tundra), LI (Lichen), LR (Lichen-Rock), RC (Ridge Crest/Esker/Avens), RO (Rock & Boulder), and DI (Disturbed).
³Behaviour = 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)

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

SURVEY FORM - 2019

1 >1km Precipitation: _____

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

Whale Tail Haul Road

Page 1 of 1

Observer Names: EF, MBH

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

[illegible]

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

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

(Flying), DB (Dive-Bombing), SW (Swimming), NE (Nesting), DI (Digging)

* 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

Amur

Date (day/month/year) 19/07/19

Time Started 09:00 Time Ended 12:45

Page 1 of 1

Start Location (UTM) NRK

End Location BL Observer Names: V.D., L.A., EF

Temperature: 10 Wind Speed (km/hr): 27 Wind Direction: N Visibility (circle): 100m 500m 1km >1km Precipitation: ---

Time	Species Name	Number, Sex and Age ¹	Habitat Type (ELC) ²	Behaviours	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	
9:06	M.O.	3	Hill	FO.	—	200	W	15	14	642034	2148998	✓
10:14	BaEa	1	Area	Perch.	—	100	W	43	14	679005	2170629	
10:18	M.O.	1	HT	Rest	—	100	W	46	14	623552	2172866	✓
11:27	M.O.	1	HT	FO	—	30	W	40	14	635152	2216642	✓
12:24	ReFa	1	Area	Ev. Hum.	—	20	W	93	14	630851	2217254	✓
12:41	W.O.	2	HT	FO	—	5	W	94	14	631048	2210713	✓
13:37	ReFa	1	HT	FO	—	30	W	42	14	625699	2173528	✓
13:57	BaEa	2	HT	FO	—	150	W	37	14	633805	2163613	✓
14:17	M.O.	2	HT	FO	—	500	W	29	14	636175	2155372	✓
14:33	ReFa	1	HT	FO	—	200	W	23	14	638066	2156618	✓
14:41	ReFa	1	HT	FO	—	100	W	22	14	638878	2154942	✓

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 (Courtship), 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)