ROUTE SURVEY FORM (Please use a pencil)

Route no.:		1	Route na	me :							
Date :											
Observer :				Ass	sistant : _						
Cloud cover : $clear \square$ $parlty cloudy \square$				or o	overcast 🛭	Wind (0 to 3):					
Precipitation: none \square	lig	ght 🗆		or	heavy □						
Air temperature at the start:			oC		At the e	end:	0	C			
Indicate maximum abundance index value: 0 = none heard; 1 = individuals can be counted; 2 = some individuals can be counted, others overlapping; 3 = full chorus, calls continuous and overlapping, individuals not distinguishable.											
Station	1	2	3	4	5	6	7	8	9	10	Total
Time (0 to 23 h)											
Noise (x)											
Listening quality (Poor, Medium or Good)											
Odometer (km)											
American toad											
Spring Peeper											
Wood Frog											
Other species heard:		ı	1			1	1	1	1	1	
Gray Treefrog											
Western Chorus Frog											
Leopard Frog											
Pickerel Frog											
Green Frog											

Return to: The St. Lawrence Valley Natural History Society, 21125 ch. Ste-Marie, Ste-Anne-de-Bellevue, Qc, H9X 3Y7. Tel.: 514-457-9449 Fax: 514-457-0769 email: eric.guerra-grenier@ecomuseum.ca

Mink Frog

Bullfrog

Others:

THE BEAUFORT SCALE OF WIND FORCE.

	Beaufort number	Description	Wind speed (knots)	Wind speed (km/h)	Effects
Good	0	Calm	<1	<1	Calm. Smoke rises vertically.
	1	Light air	1 - 3	1 - 5	Wind motion visible in smoke.
	2	Light breeze	4 - 6	6 - 11	Wind felt on exposed skin. Leaves rustle.
	3	Gentle breeze	7 - 10	12 - 19	Leaves and smaller twigs in constant motion.
Wind too strong	4	Moderate breeze	11 - 15	20 - 28	Dust and loose paper raised. Small branches begin to move.
	5	Fresh breeze	16 - 20	29 - 38	Branches of a moderate size move. Small trees begin to sway.
	6	Strong breeze	21 - 26	39 - 49	Large branches in motion. Whistling heard in overhead wires. Umbrella use becomes difficult. Empty plastic garbage cans tip over.
	7	High wind, Moderate Gale, Near Gale	27 - 33	50 - 61	Whole trees in motion. Effort needed to walk against the wind. Swaying of skyscrapers may be felt, especially by people on upper floors.
	8	Fresh Gale	34 - 40	62 - 74	Twigs broken from trees. Cars veer on road.
	9	Strong Gale	41 - 47	75 - 88	Larger branches break off trees, and some small trees blow over. Construction/temporary signs and barricades blow over. Damage to circus tents and canopies.
	10	Whole Gale/Storm	48 - 55	89 - 102	Trees are broken off or uprooted, saplings bent and deformed, poorly attached asphalt shingles and shingles in poor condition peel off roofs.
	11	Violent storm	56 - 63	103 - 117	Widespread vegetation damage. More damage to most roofing surfaces, asphalt tiles that have curled up and/or fractured due to age may break away completely.
	12	Hurricane- force	≥ 64	≥118	Considerable and widespread damage to vegetation, a few windows broken, structural damage to mobile homes and poorly constructed sheds and barns. Debris may be hurled about.