Ontario Breeding Bird Atlas – 3: Barred Owl and Northern Saw-whet Owl Data Form

Please ensure the data is submitted online at www.birdscanada.org/birdmon/onatlas

Square id :	Atlasser Name:	Assistant Name:
Year : ____ Month : __ Day : __	Comments	

Broadcast Test : Please circle the furthest distance that you heard each call. **Boreal Owl call** : 100m 250m 500m **Barred Owl Call** : 100m 250m 500m

Species Codes

BDOW - Barred Owl	BOOW - Boreal Owl	EASO - Eastern Screech-Owl	GGOW - Great Gray Owl	GHOW - Great Horned Owl	LEOW - Long-eared Owl
NSWO - Northern Saw-whet Owl	SEOW - Short-eared Owl	NHOW - Northern Hawk Ow	AMWO – American Woodcock	WISN – Wilson Snipe	RUGR – Ruffed Grouse

Noise Codes: How does the ambient noise, natural (e.g. frogs) or man-made (e.g. traffic, power lines) noise impact your ability to survey.

1: None or slight, relatively quiet, little interference with broadcast and/or listening.
2: Moderate, some interference with broadcast and/or listening
3: High, substantial interference with broadcast and/or listening
4: Excessive noise, extreme interference with broadcast and/or listening.

Breeding Codes (from lowest to highest evidence):

H: Species observed in its breeding season in suitable nesting habitat;
S: Singing male(s) present, or breeding calls heard, in suitable nesting habitat in breeding season;
M: At least 7 individuals singing/producing other breeding sounds (e.g., calls or drumming), heard during the same visit, in suitable nesting habitat, and during the species' breeding season;
P: Pair observed in suitable nesting habitat in nesting season.

			Please identify minute by minute observations. Mark "X " if heard, "S" if seen; "XS" if both								Direction and Distance (m) to each owl when first heard					Conditions and Comments	
Stn #	Time (24 hr)	Species	1st Min	2nd Min	After BOOW	After 1st BDOW	After 2nd BDOW	After 3rd BDOW	After 4th BDOW	Breeding Code	Direction	<200	200-500	500-1000	1000+	Traffic Count (# cars)	Noise Level (1-4)
	Example Location																
1	22:12	BDOW	X			X	X	XS	S	S	NE	X				2	1
		NSWO			X	X					W		X			BDOW duet (S), GHOW was distant	
		BDOW					X	X	X		SW			X			
		GHOW						X	X		E				X		

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	Additional Owls																

Other species (record any species that are uncommon or unusual to hear on diurnal point counts)

Stn #	Species	Total Count	Breeding Evidence	Stn #	Species	Total Count	Breeding Evidence	Stn #	Species	Total Count	Breeding Evidence