Ontario Breeding Bird Atlas – 3: Great Gray and Boreal 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. **Great Gray Owl call** : 100m 250m 500m **Boreal 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 Owl 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;

P: Pair observed in suitable nesting habitat in nesting season.

			Recording observations. Mark "X " if heard, "S" if seen; "XS" if both					Direction and Distance (m) to each owl when first heard					Conditions and Remarks	
Stn # (i.e. Point Count #)	**Time (24 hr)**	**Species**	**1st Min**	**2nd Min**	**After BOOW**	**After GGOW**	**Breeding Code**	**Direction**	**<200**	**200-500**	**500-1000**	**1000+**	**Traffic Count (# cars)**	**Noise Level (1-4)**
Example														
1	22:12	BOOW	X	X	XS	X	S	NE	X				2	1
		GHOW				X	S	W			X		BOOW was close and calling frequently, GHOW was distant	

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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