

APPENDIX 5B

PROJECT DATASHEETS FOR AVIAN POINT COUNTS, AMPHIBIAN, BROADCAST CALL, AND POND TURTLE SURVEYS

Behavior Codes:
S song (heard only)
VS Visual % Song
O other sound
N nesting/ nest building
? or ? if possible
Age is possible

POINT COUNT & AREA SEARCH SURVEY OBSERVATION FORM

Polygon Number: _____ Date: _____

Survey Location Ref. No. _____ Habitat: _____ Observer(s): _____

Pt Count Start Time: _____ Pt Count Stop Time: _____

Weather Conditions (circle one): clear partly cloudy cloudy light rain foggy snow Air Temperature (°C): _____

Wind Conditions: _____

0=*calm*, 1=*barely breeze*, 2=*leaves rustle*, 3=*twigs move*, 4=*thin branches move*, 5=*med. branches move*, 6=*large branches sway*, 7=*large trees sway*

TIME (3/5 min)	SPP CODE	SPP ABBREV.	< 25 M	25-50m	>50m	FLY OVER	COVER TYPE	COMMENTS/NESTING/SEX

AREA SEARCH Start Time: _____ Stop Time: _____
 Search radius (m): _____

Spp Code	Spp Abbr.	Detection Type	Males	Females	Juveniles	In Plot/Out of	Comments
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Comments: _____

POINT COUNTS CONTINUED

TIME	SPP CODE	SPP ABBREV.	< 25 M	25-50m	50-75m	> 75m	FLY OVER	BEHAVIOR	COVER TYPE	COMMENTS

Area Search Continued

Spp Code	Spp Abbr.	Detection Type	Males	Females	Juveniles	In Plot/Out of Plot?	Comments

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Entered By: ____ on ____

Checked By: ____ on ____

Page ____ of ____

AMPHIBIAN/ REPTILE SURVEY OBSERVATION FORM

Polygon Number: _____

Location:

Station No.:

Date (mm/dd/yy):

Visit No.:

Start Time:

Stop Time:

Observers:

Habitat: instream
 shore zone

Search Area Length (m):

Search Area Width (m):

Substrate: silt/sand boulders/bedrock
 sand/gravel cobble organic material

Soil Temp:

GPS Latitude:

Habitat Description:

H₂O Temp:

GPS Longitude:

Sedimentation Notes: no evidence near road fill/direct disturb.

Flow (cfs):

Aspect:

Slope:

Weather: clear overcast drizzle
 partly cloudy rain snow

H₂O Depth Range (cm):

Plot Notes/Survey Method:

Air Temp:

Species	Life Stage (ad., juv., larv., egg mass)	Sex	Gravid?	TL (mm)	SVL (mm)	Micro- habitat	No. Individuals	Notes

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BROADCAST SURVEY OBSERVATION FORM

Entered By: _____ on _____ Checked By: _____ on _____ Page ____ of _____

Route: _____ Polygon Number: _____
 Survey Location Ref. No. _____ Habitat: _____ Date: _____ Observer(s): _____

Weather Conditions (circle one): clear partly cloudy cloudy light rain heavy rain foggy snow
 Wind Conditions (Beaufort Scale): _____
 Species Targeted (circle one): North Goshawk Spotted Owl Great Gray Owl

Air Temperature (°C): _____

GPS ID	Start Time	Stop Time	Audio Time/ Sex & Age	Visual Time/ Sex & Age	Azimuth 1	Azimuth 2	Azimuth 3	Observations and Comments

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Entered By: _____ on _____ Checked By: _____ on _____ Page ___ of ___

POND TURTLE SURVEY OBSERVATION FORM

Polygon Number: _____
 Survey Location Ref. No. _____ Habitat: _____ Date: _____ Observer(s): _____

Weather Conditions (circle one): clear partly cloudy cloudy light rain heavy rain foggy sno
 Wind Conditions (circle one): calm light wind strong wind Air Temperature (°C): _____ H₂O Temperature (°C) _____

Area Surveyed: _____ Length and Width of Survey Area: _____

Location Description	Turtle #	Ages:	Behavior:	Comments: