

Landbirds at Risk in Forested Wetlands in Nova Scotia Project – 2018 – SAR Playback Form

Observer(s): _____ **Site:** _____

Date: ____ / ____ / ____ **Time:** ____ : ____ **Temp (°C):** ____ **Precip.:** ____ **Cloud:** ____
day month (write out) year hr min

Coordinates: Lat: _____ N, Long: _____ W **Wind:** ____ **Noise:** ____ **Vehicles (#):** ____

Did you take 4 habitat photos? Yes No

OR UTM's (NAD83): _____
Zone Easting, 6 digits Northing, 7 digits

Habitat: Is it a wetland? No Yes (e.g. ground soggy, sphagnum moss, water at/near surface, trees stunted if present)

Is there water nearby? No Yes (circle all that apply): stream, lake, beaver pond, other pond/impoundment, puddle

Trees taller than 7 m are (circle one): Mostly coniferous Mostly deciduous Mix of conifer & decid. Few None

Woody plants 2-7 m tall are (circle one): Mostly coniferous Mostly deciduous Mix of conifer & decid. Few None

Plants under 2 m (circle all common types): Conif. saplings Decid. saplings Shrubs Ferns Grasses/sedges Other herbaceous

Playback for Species at Risk (SAR) - Broadcasting vocalizations of a target species increases the chances of detecting it when it is actually present. If you detect a species without playback, you do not need to play its recording. Playback is recommended if the habitat appears suitable but the species was not detected after listening for 5 minutes or conducting a 10-min point count. It is your choice to use playback or not, but please note whether you used it. Before the survey, check your speaker volume to ensure it broadcasts at a natural volume. Play the recording of each species separately and listen for 2 min for a response before playing the next species' recording. If you get a response, stop the playback. Observe the bird to obtain breeding evidence and the other information requested below. See code sheet for list of breeding evidence codes or use eBird codes or simply describe below.

Canada Warbler: Playback used? Yes No Number detected *Before* playback: ____ *After:* ____

How bird(s) responded to playback, if used: _____

Distance and direction to each bird, if more than 15 m away: _____

Age and sex of birds, if known: _____

Breeding evidence: _____

Additional notes: _____

Olive-sided Flycatcher: Playback used? Yes No Number detected *Before* playback: ____ *After:* ____

How bird(s) responded to playback, if used: _____

Distance and direction to each bird, if more than 15 m away: _____

Age and sex of birds: _____

Breeding evidence: _____

Additional notes: _____

Rusty Blackbird: Playback used? Yes No Number detected *Before* playback: ____ *After:* ____

How bird(s) responded to playback, if used: _____

Distance and direction to each bird, if more than 15 m away: _____

Age and sex of birds: _____

Breeding evidence: _____

Additional notes: _____