

BAT COLONY COUNT DATA FORM

New Hampshire Summer Bat Colony Monitoring Project

Site Name or No.: _____

(A Site/Landowner Data Form needs to be completed at least once)

Surveyor: _____ **Years of experience:** _____

(Lead Surveyor: responsible for reporting)

(Number of years observing colony counts)

Other Surveyors: _____

DATE	SKY CODE No.	WIND CODE No.	START TEMP °F	START TIME (24 hr)	TIME FIRST BAT SEEN FLYING (24 hr)	END TIME (24 hr)	TOTAL BATS EXITING	TOTAL BATS ENTERING	TOTAL BATS COUNTED	
Guano Collected?		Yes	No	(circle one)	Guano present?		None	Scattered	Abundant	Large mounds
Comments										

SKY		WIND		
CODE	DESCRIPTION	CODE	DESCRIPTION	~Speed
1	Clear-Clear to a few clouds	1	Calm-Leaves Still	0 MPH
2	Partly Cloudy-Clouds but variable sky conditions	2	Slight Breeze-Leaves slightly Rustling	1-7 MPH
3	Cloudy-Mostly cloudy or overcast	3	Gentle Breeze-Leaves and twigs in motion	8-12 MPH
4+	Drizzle-Light intermittent rain to rain/thunderstorm- DO NOT SURVEY	4+	Mod. Breeze-Small branches begin to move or more- DO NOT SURVEY	13+ MPH

Sky and wind codes of 1 – 3 are best. Code of 4 is marginal. Avoid surveying if code is higher than 3.

Surveyor Information (Confidential):

NAME: _____

ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE: _____ EMAIL: _____

Surveyor Type (circle what best describes you):

Landowner -You are surveying a roost on your own property (use this even if also surveying other sites you do not own).

Volunteer -You are surveying as a volunteer and have limited expertise in both bat identification and ecology.

Student -You are a student studying bats with a basic expertise in both bat identification and ecology.

Researcher -You are actively involved in bat research on an academic and/or professional level.