

2012 SUMMER BAT COUNT

Conserve Wildlife Foundation of NJ

In partnership with the

NJ Endangered and Nongame Species Program



Bat Counter's Info						
Name:						
Address:						
		Email:				
Landowner's Info (check here	e if same as	s above)				
Name:						
Address:						
		Email:				
	ST	RUCTURE INFORMATION				
2 – Church 5 – Utilit 3 – House (occupied) 6 – Bat b	y building ox/bat condo	9 – Other structure (describe):				
Is the structure used on a regular basis by people?YESNO						
Is the structure scheduled for renovation or demolition?YESNO Is a bat eviction planned? YES NO						
• —						
PLEASE ATTACE		ENTIFYING THE SUMMER BAT COUNT SITE LOCATION! submit a map if you have provided one in the past.				
	HIS	STORICAL INFORMATION				
	te for many yea	ars? If you have not done so before, please describe the history and estimate prior to 2009 (before the discovery of White-nose Syndrome in NJ):				
[THIS BOX WILL BE COMPLET	TED BY CWF]					
		2 Digit State abrev.: County:				
LAT:	N) LON :	o				
Lat/Lon Precision (circle): GPS – From Map – County Resolution – Not Mapped – Other (specify)						
Primary Species within Roost: (lis	st only 1 if known., a	or Unknown (circle if unknown) nd make comments on others)				

Summer Maternity Roost Monitoring-<u>EMERGENCE COUNT</u> Data Form U-2 White Nose Syndrome (WNS):

Multi-state Coordination, Investigation and Response to an Emerging Wildlife Health Threat

Site Name:		\$	Surveyor	Signature(s):	:					
Please do your best to conduct <u>FOUR bat counts</u> this season (<i>two</i> from May 15-June 21 and <i>two</i> from July 6-31). <u>Avoid</u> surveying if it is raining or if wind speed is greater than ~15 mph.										
COUNT #1	SKY	WIND	START	START	END	TOTAL	TECHNIQUE			
DATE	CODE	CODE	TEMP	TIME	TIME (~30 min after start time)	BATS	USED			
(between May 15-June 21)	(see bottom)	(see bottom)	٥F	(at dusk, ~30 min before dark)		COUNTED	(visual or video)			
COMMENTS, name of bat counter(s):										
COUNT #2	SKY	WIND	START	START	END	TOTAL	TECHNIQUE			
DATE	CODE	CODE	TEMP	TIME	TIME (~30 min after start time)	BATS	USED			
(between May 15-June 21)	(see bottom)	(see bottom)	°F	(at dusk, ~30 min before dark)		COUNTED	(visual or video)			
COMMENTS, name of bat counter(s):										
	Г									
COUNT #3	SKY	WIND	START	START	END TIME (~30 min after start time)	TOTAL	TECHNIQUE			
DATE	CODE	CODE	TEMP	TIME (at dusk, ~30 min		BATS	USED			
(between July 6-July 31)	(see bottom)	(see bottom)	°F	before dark)		COUNTED	(visual or video)			
COMMENTS, name of	bat counter(s):								
COUNT #4	SKY	WIND	START	START	END	TOTAL	TECHNIQUE			
DATE	CODE	CODE	TEMP	TIME	TIME	BATS	USED			
(between July 6-July 31)	(see bottom)	(see bottom)	°F	(at dusk, ~30 min before dark)	(~30 min after start time)	COUNTED	(visual or video)			
		, , ,		,	,					
COMMENTS, name of bat counter(s):										
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Sky and wind codes of $1-3$ are best. Code of 4 is marginal. Avoid surveying if code is higher than 4.							
CODE	SKY DESCRIPTION	CODE	WIND DESCRIPTION	<u>Speed</u>			
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	4	Mod. Breeze-Small branches begin to move	13-18 MPH			
5	Showers-Steady soaking rain	5	Windy-Small Trees or more in canopy sway	19-24+ MPH			
6	Thunderstorms-Rain with thunderstorms	6	Not Recorded	Not Recorded			
7	Not Recorded-Not Recorded						

Please Mail To: Conserve Wildlife Foundation, Summer Bat Count, PO Box 420, Mailstop 501-03E, Trenton NJ 08625