

# Vermont Bats

## SUMMER MATERNITY ROOST EMERGENCE COUNT

### Data Sheet

\*\*\*It is important to keep noise and light to minimum during the emergence period\*\*

NAMES of SURVEYORS:	DATE:
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LANDOWNER'S NAME:
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ROOST BUILDING ADDRESS OR STREET NAME:	COUNTY:
TOWN:	
GPS COORDINATES (IF KNOWN)    LATITUDE N:	LONGITUDE W:

#### WEATHER:

DO NOT survey under these conditions: if temperatures fall below 50 degrees F, precipitation including rain and/or fog that exceeds 30 minutes or continues intermittently during the survey period, sustained wind speeds greater than 9 miles/hour.

TEMPERATURE:  F      SKY CONDITION CODE:       WIND SCALE CODE:

#### Sky Conditions

Code	Indicators
0	Clear or a few clouds
1	Partly cloudy/variable sky
2	Cloudy or overcast
3+	Fog up to Rain- <b>DO NOT SURVEY!</b>

#### Beaufort Wind Scale

Code	MPH	Indicators
0	<1	Smoke rises vertically
1	1-3	Smoke Drift shows wind direction
2	4-7	Wind felt on face/leaves rustle
3	8-12	Leaves & small twigs in constant motion
4+	13-18	Raises dust or more- <b>DO NOT SURVEY!</b>

#### EMERGENCE:

Time surveyors arrived at roost:       Time first bat seen flying:

Time last bat seen emerging:       Time survey ended/departure:

TOTAL EMERGENCE COUNT:

#### COMMENTS:

(Include other observations such as bat behavior, newly discovered exits, etc.)