SwiftWatch Chimney Assessment Form

Town/Province: **Street address of building containing chimney:**

How many chimneys does this building contain?	**Has this chimney been used by Chimney Swifts in previous years?**
This is chimney #_____ of _____ total chimneys at this address (If one of several, please differentiate, e.g. this is the west chimney)	☐ Yes ☐ No ☐ Unknown If yes, then for how long? _____ years

Building Type (Circle only one):	**Habitat Surrounding Chimney (within 250m):**
1 House 5 School 2 Low-rise Apartment (≤ 5 storeys) 6 Hospital 3 High-rise Apartment (≥ 6 storeys) 7 Commercial Building 4 Church 8 Factory/warehouse 9 Other (describe):	☐ Residential ☐ Industrial ☐ Open/Agricultural (rural) ☐ Commercial ☐ Regional Facility/ School ☐ Downtown ☐ Other (describe):

Chimney Material:	**Chimney Modifications (circle one):**
☐ Brick ☐ Stone ☐ Cinder Block ☐ Concrete ☐ Other (describe):	1 ~~Building does NOT contain a chimney~~ 2 No visible modification 3 Terra Cotta Liner (clay flue pipe visible) 4 ~~Metal liner with cap~~ 5 ~~Animal Guard/Spark Arrestor (wire mesh)~~ 6 Other (describe):

Flue Material:	**Number of Open Flues** (if multiple flues in one chimney):
☐ Clay tile ☐ Metal ☐ Unknown or other (describe):	

Chimney Shape and Size:

☐ If round → Diameter (cm):

☐ If square → Width (cm):

☐ If rectangular → Width (cm):   Length (cm):

NOTE: Measurements can sometimes be estimated by counting bricks. Standard bricks have the following measurements: 20cm x 9 cm x 6 cm (L x W x H)

Estimating Chimney Height:

Total Chimney Height (m) **=**

$$\frac{}{\text{(\# of storeys in building)}} \times \underset{\text{(approx. height of one storey)}}{3\ \textbf{m}} + \underset{\text{(Height above roofline)}}{\underline{}\textbf{m}} = \underline{}\ \textbf{m}$$

Chimney Placement (check one box only):

☐ Chimney is on an interior wall   ☐ Chimney is on an exterior wall

Additional Comments (e.g. condition of chimney, landowner contact info, encroaching vegetation or wildlife presence, etc.). If this is one of multiple chimneys on building, please include notes to differentiate between chimneys (e.g. this is the west chimney, or the rear chimney):