

# City of Madera – Building Division

## Attic Ventilation Worksheet

Job Address: \_\_\_\_\_

**Step 1: Determine Total Square Feet of Attic Floor Space to be ventilated.**  
(Repeat as needed.)

Length of Attic \_\_\_\_\_ x Width of Attic \_\_\_\_\_ = \_\_\_\_\_ sq. ft. of Attic (1a)  
 Length of Attic \_\_\_\_\_ x Width of Attic \_\_\_\_\_ = \_\_\_\_\_ sq. ft. of Attic (2a)  
 Length of Attic \_\_\_\_\_ x Width of Attic \_\_\_\_\_ = \_\_\_\_\_ sq. ft. of Attic (3a)  
 Length of Attic \_\_\_\_\_ x Width of Attic \_\_\_\_\_ = \_\_\_\_\_ sq. ft. of Attic (4a)

Net Ventable Attic space = \_\_\_\_\_ sq. ft. (b)  
 (1a + 2a + 3a + 4a + )

**Step 2: Calculating Ventilation Requirements**

\_\_\_\_\_ / 150 = \_\_\_\_\_ sq. ft. Total Code Required Ventilation (c)  
 (b)

**Step 3: Convert sq. ft. into sq.in.**

\_\_\_\_\_ x 144 = \_\_\_\_\_ sq. in. Total Code Required Ventilation (d)  
 (c)

**Step 4: Determine High and Low Ventilation Requirements**

\_\_\_\_\_ / 2 (high & low) = \_\_\_\_\_ sq. in. of Code Required Ventilation High (1f)  
 (d) \_\_\_\_\_ sq. in. of Code Required Ventilation Low (2f)

**Step 5: Determine High and Low Ventilation Requirements**

	# of Vents	Type of Vent	Size	*Sq. In.	Total Sq. In.
Existing High Vents					
Existing Low Vents					
Provided High Vents					
Provided High Vents					
Provided Low Vents					
Provided Low Vents					

\*Net free sq. in. per vent manufacturer

Total Ventilation Provided, Including Existing \_\_\_\_\_ sq. in.

Total Code Required Ventilation \_\_\_\_\_ sq. in.