



KINETICS NOISE CONTROL, INC  
 6300 IRELAN PLACE  
 DUBLIN, OHIO 43017  
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## WIND LOAD CHECKLIST

**GENERAL DATA:**

**Project Name & Address (required):** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Design Code (required):**

2000 IBC  ASCE 7-99  ASCE 7-02 (2003 IBC)  ASCE 7-05 (2006 IBC)

**Other Code:** \_\_\_\_\_

**Local Peak Design Wind Speed (If known):** \_\_\_\_\_ (indicate geographic location if wind speed unknown)

**Building Use (required):** \_\_\_\_\_

**Total Building Occupancy/number of people (required):** \_\_\_\_\_

**Optional:** Minimum Wind Factors: \_\_\_\_\_ MPH \_\_\_\_\_ PSF

Minimum Safety Factor: \_\_\_\_\_

**ADDITIONAL DATA:**

**Exposure (required):**

- City Center  Urban/Suburban  Scattered Obstructions  
 Flat Open Terrain (at least 1 mile wide)

If Building is on an Escarpment or Step  
 Run of Escarpment \_\_\_\_\_. Rise of Escarpment \_\_\_\_\_

If Building is on a Ridge  
 Run of Ridge \_\_\_\_\_. Rise of Ridge \_\_\_\_\_

If Building is on a Hill  
 Run of Hill \_\_\_\_\_. Rise of Hill \_\_\_\_\_

**If building is not on a step, ridge or hill, check this box**

**EQUIPMENT DATA (required):**

TAG	OPERATING WEIGHT	MOUNTING ELEVATION (feet above ground)	ATTACHED TO (concrete, steel, wood <sup>1</sup> )

**\*\* Include a drawing showing equipment overall dimensions and C.G. location.\*\***

<sup>1</sup> If attaching to wood additional detail will be necessary including wood member dimensions, grade, etc.