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**Ice Rink Sizing Questionnaire**

**Problem areas and their location:**

Condensation? \_\_\_\_\_ Yes/No                      Where: \_\_\_\_\_                      When: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Fogging? \_\_\_\_\_ Yes/No                      Where: \_\_\_\_\_                      When: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Water droplets or sweating? \_\_\_\_\_ Yes/No                      Where: \_\_\_\_\_                      When: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Water droplets or sweating? \_\_\_\_\_ Yes/No                      Where: \_\_\_\_\_                      When: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Ice frosting? \_\_\_\_\_ Yes/No                      When: \_\_\_\_\_

**Site details:**

Please advise design room condition: \_\_\_\_\_ Dry Bulb \_\_\_\_\_ % RH \_\_\_\_\_ Ice temperature

Sq./Ft. of Ice Surface: \_\_\_\_\_ Building Length: \_\_\_\_\_ x Width: \_\_\_\_\_ x Height: \_\_\_\_\_

Building Usage: \_\_\_\_\_ Year-round/Seasonal                      Times of Year: \_\_\_\_\_

Hours of Operation: \_\_\_\_\_                      Types of use: \_\_\_\_\_

Information on existing equipment: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**Moisture Sources:**

Code ventilation: ASHRAE 62 ventilation code established a standard volume of outdoor air during occupied times to be 0.5 CFM per sq./ft. of ice rink surface or 15 CFM per person whichever is greater (Please note: local code can vary.)

Outside air CFM: \_\_\_\_\_ Max # of skaters & spectators during occupied time: \_\_\_\_\_ Ice surface Sq./Ft.: \_\_\_\_\_

Resurfacing                      Water Temperature: \_\_\_\_\_                      Number of resurfacings times per day: \_\_\_\_\_

Notes: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_