Rhode Island Department of Health
Ice Arena Log of Air Quality Testing

Date	Time	# of Previous Resurfacings	Carbon Monoxide [ppm]	Nitrogen Dioxide [ppm]	Sampling Location (Board Height, Inside Boards, or Center Line)	Comments	Signature

Carbon monoxide and nitrogen dioxide levels must be measured on at least two weekdays and one weekend day per week, 20 minutes after operating fuel-powered equipment, according to the regulations on air quality in ice arenas (216-RICR-50-15-4). This sheet, the same information in another format, or instructions to access this sheet must be posted in a publicly accessible location. A record of these measurements must be submitted each month to: Rhode Island Department of Health, Healthy Homes and Environment, Room 206, 3 Capitol Hill, Providence, RI, 02908-5097.

If an air sample **equals or exceeds 30 ppm for carbon monoxide or 0.5 ppm for nitrogen dioxide**, you must make additional measurements and take measures to decrease air concentrations of these contaminants below these standards as described in 216-RICR-50-15-4. A writtenreport detailing the cause of the incident and the steps taken to fix the problem must be submitted to the address above within 5 days.

If an air sample **equals or exceeds 85 ppm for carbon monoxide or 2 ppm for nitrogen dioxide, YOU MUST EVACUATE THE RINK**, notify the local fire department as soon as possible, and contact the Rhode Island Department of Health at (401) 222-5960. You will not be able to reopen the rink without approval from the Rhode Island Department of Health.

ARENA NAME: _____

ADDRESS: _____

_____

TIME-PERIOD OF LOG: _____

APPROVED BY: _____
(Arena Manager)

FORM ICE-1 (7/2018)