



ICE PLANT & FACILITY EQUIPMENT LIST

<u>CLUB:</u> _____
Date: _____
Submitted by (name): _____

Ice Tech: _____
Tel: _____
Email: _____

COMPRESSOR

Model _____

Size(HP) _____

Year Installed _____

Pressure Reading High _____ Low _____

Ammonia _____ Freon _____

Rebuilt Years _____

CHILLER

Model _____

Year installed _____

CONDENSER

Model _____

Year installed _____

BRINE PUMP

Model _____

Size _____

Pressure Reading _____

COMPRESSOR PUMP

Model _____

Size _____

Glycol or Water _____

WATER PUMP

Model _____

Size _____

FLOOR

Concrete _____ Sand _____

Header (Steel or Plastic) _____

Pipes (Steel or Plastic) _____

Age of floor _____

Brine _____ Glycol _____

Header Diameter _____

Insulated _____

BRINE OR GLYCOL

Specific Gravity _____

Last time PH tested _____

Last time density tested _____

WATER TYPE

Base or Sealing _____

Flood _____

Pebbling _____

PEBBLE HEAD

Beaver Tail or Dome _____

Size of heads used _____

Temperature used (Base & top if used) _____

Single Pebble Temperature and pebble size _____

SCRAPER

Make _____

Age _____

Blade manufacturer _____

Blade exchanges for a season _____

Honing done _____

HAND SCRAPER

Manufacturer _____

Size _____

Times exchanged or honed _____

SCRAPING

Amount per day(or week) _____
Volunteers or Paid Ice Tech _____
Behind Hacks(times per week) _____

Tensioner _____
Amount of clip taken off after scrape and resurfaced _____

FLOOD HOSE

Type _____
Size (diameter) _____ Gallons per min. _____

STONES

Granite _____
Running surface _____
Running surface diameter _____
Age of Stones _____
Any work done _____

CLIMATE

Air Temp _____ Humidity _____

BUILDING

Type (block, wood, steel) _____
Roof type (peak, flat) _____
Interior roof material (e.g.- low e, batted insulation, urethane) _____
Exterior roof material (e.g.- steel, asphalt, ceramic) _____
Year roof was replaced _____

INTERIOR FANS

Number _____
Dimensions _____
Location _____

HEATERS

Number _____
Size (BTU) _____
Make _____
Date installed or replaced _____

HONES

Types _____
Sizes _____
Grits _____

Nipper or Drag or Scraper _____
Between games _____

HACK TYPE

Fixed or Removeable _____

Speed of stones after scrape _____
Speed between games _____
Amount of curl after scrape _____
Amount of curl between games _____

Insulated _____
Interior height (at peak) _____

LIGHTING

Type _____
of Fixtures _____
Height above ice _____
Ballast Size (e.g. 347 & 600v) _____

DEHUMIDIFICATION

Number _____
Size (tonnage) _____
Make _____
Type of Defrost (gas or electric) _____
Date installed _____