

MADDEN MANUFACTURING, INC.

P.O. BOX 387 • ELKHART, IN 46515
PH: 574-295-4292 • FAX: 574-295-7562
E-mail: maddenmfg@msn.com

BLOWDOWN HEAT RECOVERY SYSTEM PROPOSAL DATA SHEET

Instructions: fill in the blanks with the operating data from your plant and send the data sheet to the address listed above. We will run a computer analysis and send the performance savings results to you along with a quotation for the equipment that we recommend for your installation.

Firm Name: _____

Address: _____

City/State/Zip Code: _____

Phone/FAX/e-mail: _____

A. Boiler Capacity Information:

How many boilers will drain to this unit? _____

Boiler operating pressure: _____ psig

Specify the maximum steam capacity for each boiler: _____

B. Actual operating data

	Maximum	Average	Minimum
Steam production	PPH	PPH	PPH
Continuous blowdown	PPH	PPH	PPH
Makeup water rate	PPH	PPH	PPH
Makeup water temperature	'F	'F	'F

C. Fuel Type used: _____ Cost per Therm: _____

D. Flash Tank Pressure (usually the same pressure as the D/A tank): _____ psi

E. Equipment preferences: Type? Horizontal or Vertical

High level alarm required? _____

Orifice meters required? _____ If yes, number required: _____

F. Other Comments:

Data submitted by: _____

Date: _____