

## ENQUIRY FORM FOR CLOSED COOLING SYSTEMS

- a) What is the cooling medium ◇ Water/Brine/CaCl<sub>2</sub>/any other
- b) If water is the cooling medium,  
Total quantity of water in the system  
(include qty of water in cold well/hot well etc. if applicable). ◇ \_\_\_\_\_M<sup>3</sup>
- Give complete diagram of closed cooling system, if available). ◇ \_\_\_\_\_
- c) Chilled/ Cooling water is used for  
(Tick as applicable)
- I. Air Conditioning (ii) Furnace Cooling  
II. Process Cooling (iv) Any other ◇ \_\_\_\_\_
- d) Amount of water lost from the system ◇ \_\_\_\_\_M<sup>3</sup>/month
- I. Frequency of make up water addition to system ◇ Daily/Weekly/monthly
- II. Type of water used as make up ◇ Raw/Soft/DM
- III. No. of times system water is changed completely. ◇ \_\_\_\_\_/year
- IV. Is make up water tank closed to atmosphere Completely ◇ Yes/No
- e) System Metallurgy ◇
- f) i) Type of Heat Exchangers ◇ Shell & Tube/plate/(Tick)  
ii) Metallurgy of tubes/shells/plates ◇ \_\_\_\_\_  
iii) Pipelines ◇ \_\_\_\_\_
- g) Whether the system needs cleaning at present ◇ Yes/No

- h) Type of problems encountered (Tick as applicable)
- i) Corrosion  \_\_\_\_\_
  - ii) Biological  \_\_\_\_\_
  - iii) Fouling  \_\_\_\_\_
  - iv) Scaling  \_\_\_\_\_
  - i) Any treatment being done at present  (i) Corrosion Control  
 (ii) Bio Control

Name  
 Address of the Company:  
 Phone:  
 Fax:  
 Email

Contact Person (S):	Designation	Direct .Phone / Ext. No / Mobil No
A		
B		
C		
D		