

## QUESTIONNAIRE STEAM TURBINE

For evaluation of your cogeneration potential, please fill out the form and  
 Fax it to +91 20 2528 06 44 Or email it to sales@biogreenenergy.com

Name		Designation	
Company		Address	
City		Pin	
Phone 1		Mobile	
Fax		Email	

### Power Consumption Data (Please refer electricity bill)

Maximum Demand / Contract Demand			kVA
Total Transformer Capacity			kVA
Connected Load			kW
Average Power Consumption per month			Unit / kWh
Average Usage per day			Hrs
Average Usages per day	Max Load		kW
	Min Load		kW
Source of Power (tick)	<input type="checkbox"/> Grid	<input type="checkbox"/> DG	<input type="checkbox"/> Captive
Cost of Power (Rs/kWh)	Grid :	DG :	Captive :

*(Please provide copies of 3 months electricity bills)*

### BOILER DATA

Parameter	Units	Boiler 1	Boiler 2	Boiler 3
Working Pressure	kg/cm <sup>2</sup> (g)			
Temperature	°C			
Rated Steam Flow	Tons/hr			
Type of Fuel	-			
Fuel Calorific Value	Kcal/kg			
Landed Cost of Fuel	Rs/Ton			

### STEAM CONSUMPTION DATA

Parameter	Units	LP Steam	MP Steam	HP Steam
Process Pressure	kg/cm <sup>2</sup> (g)			
Process Temp	°C			
Steam Flow	Normal	Tons/hr		
	Maximum			
	Minimum			
Daily Usage	hrs/day			
Application of steam <small>(Please indicate YES / NO)</small>	Direct Heating			
	Indirect Heating			
	Vacuum			
	Others			
Condensate Return	Qty	% or kg/hr		
	Temp	deg C		

#### Brief Process Description

#### Special Points / Notes *(if any)*: