

ENERGY RECOVERY TURBINE DATA FORM

Name				Des	ignation					
Company				Address						
City						•				
Mobile										
Email				Phone						
Technical Profile:Power Consumption Data (Please refer electricity bill)										
Maximum Demand (MD))	kVA	Avg. F	Avg. Power Consumption / month				Unit/kWh	
Transformer Capacity			kVA	Running Days / month		month				
Running	Hrs / day						Hrs	Hrs		
Avg. Usages per day		Max Load					kW			
		Min Load				kW				
Source of Power (tick)		Grid		-	DG		Captive			
Cost of Power (Rs/kWh)		Grid :			DG :		Captive :			
(Please provide copies of 3 months electricity bills) Boiler Data										
Parameter		Units E		Boiler 1		Boiler 2	Boiler 2		Boiler 3	
Working Pressure		kg/cm ² (g)								
Temperature		٥C								
Rated Steam Flow		Tons/hr								
Boiler Power		kW								
Type of Fuel		-								
Fuel Calorific Value		Kcal/kg								
Landed Cost of Fuel		Rs/Ton								
Steam Consumption Data										
Parameter		Units LF		P Stean	P Steam MP St		HP Steam		Steam	
Process Pressure		kg/cm ² (g)	(g/cm ² (g)							
Process Temp		٥C								
Steam Flow	Normal									
	Maximum	Tons/hr								
	Minimum									
Daily Usage		hrs/day								
Brief Process Description:										