



Energy Conservation Measure Implemented in 2006-2007

(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	Title of the Measure		Sector		
	Energy saving by improving the Power Factor		Textile		
Year be filled by BEE			Technology		
Description of the Energy Conservation Measure:					
In the year 2005-06 our average Power Factor was 0.96.					
We have installed Power Capacitors with APFCR (Automatic PF Control Relay) in different area of the plant & achieved Average 0.99 PF in 2006-07 resulting reduction in Power Loss as well as getting rebate from Electricity Board.					
Picture/ Sketch /Drawing before modification (If available)			Picture/ Sketch /Drawing after modification		
					
Total Investment, Rs.	650000		Year of Implementation	2006-2007	
First Year Energy Cost Savings, Rs.	0				
First Year Other Savings, Rs.					
On Annual Basis	kWh 000	Coal (tons)	Gas Nm3	Oil (KL)	Others
Energy Consumption Before					
Energy Consumption After					
Energy Tariff, Rs/kWh/Ton/Nm3/KL...	4.22				
Company Complete address: Mahavir Spinning Mills, Post Box-18, Phagwara Road, Hoshiarpur (146001)			We authorise Bureau to use this information for dissemination		
Contact Person who could be contacted for more information: Mr.Sushil Sharma.			Signature		
			Date		