
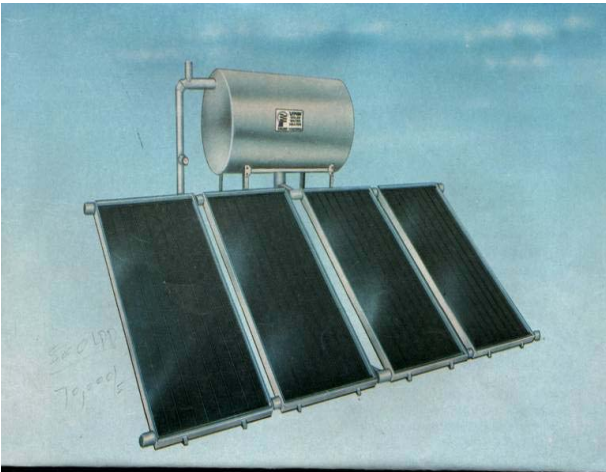



Energy Conservation Measure implemented in 2006-2007

ID to be filled by BEE	Title of the measure	Sector			
Year to be filled by BEE		Technology			
Description of the energy conservation measure: APFC panels & capacitor banks have been provided to improve power factor and to avail rebate from DISCOMs in Rajasthan state in electric bill.					
Picture/ sketch/ drawing before modification (if available)			Picture/ sketch/ drawing after modification		
					
Agency that executed the project (with complete address and email): NW Railway, CEE office, NWRly., Hasanpura Road, Jaipur-302006					
Total investment, Rs.: -			Year of implementation: -		
First year energy cost savings, Rs.: -					
First year other savings, Rs.: 59.54 lac (On account of PF rebate)					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm ³	Oil (kL)	Other
Energy consumption before	-				
Energy consumption after	-				
Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ...	-				
Company complete address: CEE office, NWRly., Hasanpura Road, Jaipur-302006				We authorise Bureau to use this information for dissemination	
Contact person who could be contacted for more information: CEE/NWR, Hasanpura Road, Jaipur-302006				Signature	
				Date	


Energy Conservation Measure implemented in 2006-2007

ID to be filled by BEE	Title of the measure Non-conventional energy sources	Sector			
Year to be filled by BEE		Technology			
Description of the energy conservation measure: Provision of Solar Water Heater : 15 nos. Solar Hot Water Plants of 1000 LPD capacity are provided at running rooms, rest houses, training schools, hospitals etc. with a cumulative of 83 nos.					
Picture/ sketch/ drawing before modification (if available)			Picture/ sketch/ drawing after modification		
					
Agency that executed the project (with complete address and email): NW Railway, CEE office, NWRly., Hasanpura Road, Jaipur-302006					
Total investment, Rs.: 24 lac.			Year of implementation: 2006-07		
First year energy cost savings, Rs.: 1.85 lac.					
First year other savings, Rs.: Nil					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm ³	Oil (kL)	Other
Energy consumption before	45	-	-	-	-
Energy consumption after	Nil	-	-	-	-
Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ...	Rs. 4.12	-	-	-	-
Company complete address: CEE office, NWRly., Hasanpura Road, Jaipur-302006				We authorise Bureau to use this information for dissemination	
Contact person who could be contacted for more information: CEE/NWR, Hasanpura Road, Jaipur-302006				Signature	
				Date	

Energy Conservation Measure implemented in 2006-2007

ID to be filled by BEE	Title of the measure	Sector			
Year to be filled by BEE		Technology			
Description of the energy conservation measure: <u>Provision of Solar Distilled Water Plant</u> : 02 nos. Solar Distilled Water Plants of 50 LPD capacity are provided at coaching depots, workshops, diesel sheds etc. with a cumulative of 30 nos.					
Picture/ sketch/ drawing before modification (if available)			Picture/ sketch/ drawing after modification		
					
Agency that executed the project (with complete address and email): NW Railway, CEE office, NWRly., Hasanpura Road, Jaipur-302006					
Total investment, Rs.: 2.50 lac.			Year of implementation: 2006-07		
First year energy cost savings, Rs.: 1.78 lac.					
First year other savings, Rs.: Nil					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm ³	Oil (kL)	Other
Energy consumption before	43.2	-	-	-	-
Energy consumption after	Nil	-	-	-	-
Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ...	Rs. 4.12	-	-	-	-
Company complete address: CEE office, NWRly., Hasanpura Road, Jaipur-302006				We authorise Bureau to use this information for dissemination Signature Date	
Contact person who could be contacted for more information: CEE/NWR, Hasanpura Road, Jaipur-302006					

Energy Conservation Measure implemented in 2006-2007

ID to be filled by BEE	Title of the measure	Sector			
Year to be filled by BEE		Technology			
Description of the energy conservation measure: <u>Provision of Solar Lighting Panels at LC gates</u> : 07 nos. manned LC gates have been electrified by solar lighting panels with a 78 nos.					
Picture/ sketch/ drawing before modification (if available)			Picture/ sketch/ drawing after modification		
					
Agency that executed the project (with complete address and email): NW Railway, CEE office, NWRly., Hasanpura Road, Jaipur-302006					
Total investment, Rs.: 5.46 lac.			Year of implementation: 2006-07		
First year energy cost savings, Rs.: 13843/-					
First year other savings, Rs.: 59.54 lac (On account of PF rebate)					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm ³	Oil (kL)	Other
Energy consumption before	3.360	-	-	-	-
Energy consumption after	Nil	-	-	-	-
Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ...	4.12	-	-	-	-
Company complete address: CEE office, NWRly., Hasanpura Road, Jaipur-302006				We authorise Bureau to use this information for dissemination Signature Date	
Contact person who could be contacted for more information: CEE/NWR, Hasanpura Road, Jaipur-302006					