



Energy Conservation Measure implemented in 2006-2007

ID to be filled by BEE	Title of the measure SAVING OF COAL		Sector : Pulp and Paper			
Year to be filled by BEE			Technology			
Description of the energy conservation measure: Reducing the steam consumption to Ep stage and hot water tank at pulp mill. The Savings realized is 1174 ton of Coal/Year.						
Picture/ sketch/ drawing before modification (if available)			Picture/ sketch/ drawing after modification			
						
Agency that executed the project (with complete address and email): -						
Total investment, Rs.: Nil			Year of implementation: 2006-07			
First year energy cost savings, Rs: 32.86 lakhs						
First year other savings, Rs: Nil						
On annual basis		kWh 000'	Coal (Tons)	Gas Nm ³	Oil (kL)	Other
Energy consumption before		NA				
Energy consumption after						
Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ...						
Company complete address: Seshasayee Paper and Boards Ltd, Pallipalayam, Cauvery RSPO, Erode – 638007. Contact person who could be contacted for more information: Dr.T.G.Sundara Raman, Head (Energy)					We authorize Bureau to use this information for dissemination Signature Date	


Energy Conservation Measure implemented in 2006-2007

ID to be filled by BEE	Title of the measure SAVING OF POWER		Sector: Pulp and Paper		
Year to be filled by BEE			Technology		
Description of the energy conservation measure: Stopping of one vacuum pump in Bagasse washing area. The Savings realized is 249660kWh/Year.					
Picture/ sketch/ drawing before modification (if available)			Picture/ sketch/ drawing after modification		
			Photo not available.		
Agency that executed the project (with complete address and email):					
Total investment, Rs.: Nil			Year of implementation: 2006-07		
First year energy cost savings, Rs: 4.49 lakhs					
First year other savings, Rs: Nil					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm ³	Oil (kL)	Other
Energy consumption before	NA				
Energy consumption after					
Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ...					
Company complete address: Seshasayee Paper and Boards Ltd, Pallipalayam, Cauvery RSPO, Erode – 638007. Contact person who could be contacted for more information: Dr.T.G.Sundara Raman, Head (Energy)				We authorize Bureau to use this information for dissemination Signature Date	


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ID to be filled by BEE	Title of the measure SAVING OF COAL	Sector: Pulp and Paper			
Year to be filled by BEE		Technology			
Description of the energy conservation measure: Recovery of heat from continuous blow down flash steam in boiler 10. The Savings realized is 80 ton of Coal/Year.					
Picture/ sketch/ drawing before modification (if available)			Picture/ sketch/ drawing after modification		
					
Agency that executed the project (with complete address and email):					
Total investment, Rs.: 0.75 lakhs			Year of implementation: 2006-07		
First year energy cost savings, Rs: 2.24 lakhs					
First year other savings, Rs: Nil					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm ³	Oil (kL)	Other
Energy consumption before	NA				
Energy consumption after					
Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ...					
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ID to be filled by BEE	Title of the measure SAVING OF COAL		Sector : Pulp and Paper		
Year to be filled by BEE			Technology		
Description of the energy conservation measure: Introduction of additional felt conditioners in Yankee machine. The Savings realized is 53 ton of Coal/Year.					
Picture/ sketch/ drawing before modification (if available)			Picture/ sketch/ drawing after modification		
					
Agency that executed the project (with complete address and email): -					
Total investment, Rs.: 0.5 lakhs			Year of implementation: 2006 - 07		
First year energy cost savings, Rs: 1.49 lakhs					
First year other savings, Rs: Nil					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm ³	Oil (kL)	Other
Energy consumption before	NA				
Energy consumption after					
Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ...					
Company complete address: Seshasayee Paper and Boards Ltd, Pallipalayam, Cauvery RSPO, Erode – 638007. Contact person who could be contacted for more information: Dr.T.G.Sundara Raman, Head (Energy)				We authorize Bureau to use this information for dissemination Signature Date	


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ID to be filled by BEE	Title of the measure SAVING OF POWER	Sector: Pulp and Paper			
Year to be filled by BEE		Technology			
Description of the energy conservation measure: Installation of energy efficient vacuum pump for felt conditioner in MF1 paper machine. The Savings realized is 49932 kWh/Year.					
Picture/ sketch/ drawing before modification (if available)			Picture/ sketch/ drawing after modification		
					
Agency that executed the project (with complete address and email):					
Total investment, Rs.: 2.5 lakhs			Year of implementation: 2006 - 07		
First year energy cost savings, Rs: 0.9 lakhs					
First year other savings, Rs: Nil					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm ³	Oil (kL)	Other
Energy consumption before	NA				
Energy consumption after					
Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ...					
Company complete address: Seshasayee Paper and Boards Ltd, Pallipalayam, Cauvery RSPO, Erode – 638007.				We authorize Bureau to use this information for dissemination	
Contact person who could be contacted for more information: Dr.T.G.Sundara Raman, Head (Energy)				Signature	
				Date	


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ID to be filled by BEE	Title of the measure SAVING OF COAL		Sector: Pulp and Paper		
Year to be filled by BEE			Technology		
Description of the energy conservation measure: Replacement of MG paper machine hood air heaters. The Savings realized is 107 ton of Coal/Year.					
Picture/ sketch/ drawing before modification (if available)			Picture/ sketch/ drawing after modification		
					
Agency that executed the project (with complete address and email):					
Total investment, Rs.: 3 lakhs			Year of implementation: 2006-07		
First year energy cost savings, Rs: 2.99 lakhs					
First year other savings, Rs: Nil					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm ³	Oil (kL)	Other
Energy consumption before	NA				
Energy consumption after					
Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ...					
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ID to be filled by BEE	Title of the measure SAVING OF POWER		Sector: Pulp and Paper			
Year to be filled by BEE			Technology			
Description of the energy conservation measure: Installation of pressure operated unloading /loading system in MFIII compressors. The Savings realized is 83220 kWh/Year.						
Picture/ sketch/ drawing before modification (if available)			Picture/ sketch/ drawing after modification			
						
Agency that executed the project (with complete address and email):						
Total investment, Rs.: 0.5 lakhs			Year of implementation: 2006 -07			
First year energy cost savings, Rs: 1.5 lakhs						
First year other savings, Rs: Nil						
On annual basis		kWh 000'	Coal (Tons)	Gas Nm ³	Oil (kL)	Other
Energy consumption before		NA				
Energy consumption after						
Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ...						
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ID to be filled by BEE	Title of the measure SAVING OF POWER		Sector: Pulp and Paper			
Year to be filled by BEE			Technology			
Description of the energy conservation measure: Stopping of one fan in the cooling tower of Captive Power Plant. The Savings realized is 249660 kWh/Year						
Picture/ sketch/ drawing before modification (if available)			Picture/ sketch/ drawing after modification			
						
Agency that executed the project (with complete address and email):						
Total investment, Rs.: Nil			Year of implementation: 2006 -07			
First year energy cost savings, Rs: 4.49 lakhs						
First year other savings, Rs: Nil						
On annual basis	kWh 000'	Coal (Tons)	Gas Nm ³	Oil (kL)	Other	
Energy consumption before	NA					
Energy consumption after						
Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ...						
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ID to be filled by BEE	Title of the measure SAVING OF POWER		Sector: Pulp and Paper			
Year to be filled by BEE			Technology			
Description of the energy conservation measure: Stopping of ISDM2 refiner in stock preparation area. The Savings realized is 332880 kWh/Year.						
Picture/ sketch/ drawing before modification (if available)			Picture/ sketch/ drawing after modification			
						
Agency that executed the project (with complete address and email):						
Total investment, Rs.: Nil			Year of implementation: 2006 -07			
First year energy cost savings, Rs: 5.99 lakhs						
First year other savings, Rs: Nil						
On annual basis		kWh 000'	Coal (Tons)	Gas Nm ³	Oil (kL)	Other
Energy consumption before		NA				
Energy consumption after						
Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ...						
Company complete address: Seshasayee Paper and Boards Ltd, Pallipalayam, Cauvery RSPO, Erode – 638007 Contact person who could be contacted for more information: Dr.T.G.Sundara Raman, Head (Energy)					We authorize Bureau to use this information for dissemination Signature Date	


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ID to be filled by BEE	Title of the measure SAVING OF POWER		Sector: Pulp and Paper			
Year to be filled by BEE			Technology			
Description of the energy conservation measure: Stopping of Centricleaners and screens in WPPS1. The Savings realized is 166440 kWh/Year						
Picture/ sketch/ drawing after modification			Picture/ sketch/ drawing after modification			
						
Agency that executed the project (with complete address and email):						
Total investment, Rs.: Nil			Year of implementation: 2006 -07			
First year energy cost savings, Rs: 3 lakhs						
First year other savings, Rs: Nil						
On annual basis	kWh 000'	Coal (Tons)	Gas Nm ³	Oil (kL)	Other	
Energy consumption before	NA					
Energy consumption after						
Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ...						
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ID to be filled by BEE	Title of the measure SAVING OF POWER		Sector: Pulp and Paper			
Year to be filled by BEE			Technology			
Description of the energy conservation measure: Installation of HT capacitors to improve power factor in grid. The Savings realized is 1174ton of Coal/Year.						
Picture/ sketch/ drawing before modification (if available)			Picture/ sketch/ drawing after modification			
						
Agency that executed the project (with complete address and email):						
Total investment, Rs.: 2.5 lakhs			Year of implementation: 2006 -07			
First year energy cost savings, Rs: 0.45 lakhs						
First year other savings, Rs: Nil						
On annual basis		kWh 000'	Coal (Tons)	Gas Nm ³	Oil (kL)	Other
Energy consumption before		NA				
Energy consumption after						
Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ...						
Company complete address: Seshasayee Paper and Boards Ltd, Pallipalayam, Cauvery RSPO, Erode – 638007 Contact person who could be contacted for more information: Dr.T.G.Sundara Raman, Head (Energy)					We authorize Bureau to use this information for dissemination Signature Date	

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Year to be filled by BEE			Technology			
Description of the energy conservation measure: Installation of energy efficient Pump for supply of cooling water to MFIII Paper Machine Compressor. The Savings realized is 1174ton of Coal/Year.						
Picture/ sketch/ drawing before modification (if available)			Picture/ sketch/ drawing after modification			
						
Agency that executed the project (with complete address and email):						
Total investment, Rs.: 1 Lakhs			Year of implementation: 2006 -07			
First year energy cost savings, Rs.: 0.75 Lakhs						
First year other savings, Rs.: Nil						
On annual basis	kWh 000'	Coal (Tons)	Gas Nm ³	Oil (kL)	Other	
Energy consumption before	NA					
Energy consumption after						
Energy tariff, Rs/ kWh/ Ton/ Nm ³ / kL ...						
Company complete address: Seshasayee Paper and Boards Ltd, Pallipalayam, Cauvery RSPO, Erode – 638007 Contact person who could be contacted for more information: Dr.T.G.Sundara Raman, Head (Energy)				We authorize Bureau to use this information for dissemination Signature Date		