

EXECUTIVE SUMMARY

TYPE OF INDUSTRY	TEXTILE PROCESS
CONTRACT DEMAND	500 KW

SR NO	ENERGY SAVING SUGGESTION	ANNUAL SAVING IN Rs.	INVEST IN Rs.	PAYBACK PERIOD IN MONTHS
1	Replace Unefficient ETP pump	191000	54000	3.4
2	Stop air leakages regularly	1135000	nominal	Immediate
3	Replace convetional FTL with T5 EE FTL	58000	22000	4.6
4	Make printing Blower fan auto with plaiter motc	82500	nominal	Immediate
5	Make piling motor auto with main motor in jet d	15000	nominal	Immediate
6	Make Insulation of jet and reuse hot water in p	365000	150000	4.9
	TOTAL	1846500	226000	1.5