

IX. ELECTRICITY

1. Progress in Electrification

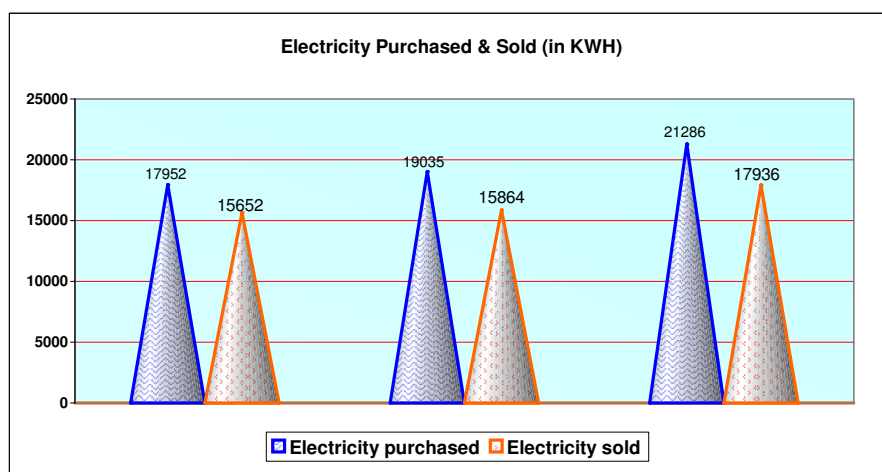
Sl. No.	Item	Unit	As on 31.03.2002	As on 31.03.2003	As on 31.03.2004
1	2	3	4	5	6
1	H.T. Lines	Km	1016.928	1033.995	1061.970
2	L.T. Lines	"	3651.671	3736.320	3840.866
3	Transformers	Nos.	1408	1480	1559
4	Installed capacity of Transformers	MVA	239.913	254.013	289.229
5	Towns Electrified	Nos.	11	11	11
6	Villages and Hamlets Electrified	"	263	263	263
7	Domestic Connections :				
	1) Light, Fan and small power	"	151038	158985	168113
	2) Hut services	"	32984	33,871	34845
8	Commercial Connections	"	29311	30517	31973
9	Agricultural Connections	"	10362	10418	8662
10	Industrial Connections	"	5019	5225	5424
	H.T. Lines	"	307	337	360
	L.T. Lines	"	4712	4888	5064
11	Street Lights	"	35207	36656	38389
12	Maximum Demand	MVA	234.70	240.17	275.39

X. ELECTRICITY

2. Electricity purchased and sold

Sl. No	Items	Unit	2001-02	2002-03	2003-04
1	2	3	4	5	6
1	Electricity purchased	Lakh of KWH.	17952.40	19034.90	21285.80
2	Electricity sold	"			
	I.Within State	"	15628.70	15825.80	17936.00
	ii.Outside State	"	22.50	37.90	--
	Total	"	15651.50	15863.70	17936.00
2.1	Domestic heat, small power, lights and fans & Hut Services	"	2183.50	2443.70	246.80
2.2	Commercial lights and fans	"	763.50	707.60	768.40
2.3	Industrial low and medium voltage	"	720.20	665.10	809.80
2.4	Industrial high voltage	"	10682.80	10353.10	11042.10
2.5	Public lighting	"	119.10	124.20	151.30
2.6	Irrigation	"	971.20	976.30	1177.30
2.7	Public water works and sewage pumping	"	188.40	202.10	219.90
2.8	Export to Western region	"	22.50	37.90	
3	Per capita consumption	K.W.H	1605	1625	1727

Source : Electricity Department, Pondicherry



	17952	19035	21286
	15652	15864	17936
Electricity purchased	17952	19035	21286
Electricity sold	15652	15864	17936