

**Table 11.1**  
**STATE-WISE PERFORMANCE OF THE POWER**  
**SECTOR DURING 2002 -03**

State	Generation (MUs)	PLF (%)	Consumption (MUs)	T&D losses (%)	Per capita consumption (kwh)
Andhra Pradesh	28,731	80.40	23,745	26.10	520.00
Assam	745	14.80	1,784	39.60	95.46
Bihar	530	11.30	9,425	32.00	60.00
Chhattisgarh	7,845	69.90	6,348	33.80	292.00
Delhi	3,496	43.60	7,824	47.45#	653.23
Gujarat	27,732	66.70**	30,917	28.66	963.00##
Haryana	6,222	66.60	11,265	36.47	530.82
Himachal Pradesh	1,314	-	3,207	19.35	401.00
Jammu & Kashmir	315	-	3,375	46.8##	267.86
Jharkhand	2,597	18.20*	2,159	42.00	316.00
Karnatka	18,104	90.40***	19,505	31.68	387.00
Kerala	918		8,668	30.40	395.00##
Madhya Pradesh	16,409	73.10	15,116	42.00	239.00
Maharashtra	48,254	72.00	28,339	38.59	586.00##
Meghalaya	28	-	623	21.00	160.27
Orissa	2,837	70.80	6,736	43.00	354.60
Punjab	17,158	73.50	21,554	24.67	837.00
Rajasthan	14,060	88.40	14,471	42.00	334.50
Tamil Nadu	22,402	81.00	36,726	18.00	586.00
Uttar Pradesh	22,415	61.10	22,285	36.00	175,80*
Utranchal	3,331	-	2,743	35.00	352.00
West Bengal	15,431	54.80*** *	8,769	30.00	204.41

\* Jharkhand State Electricity Board

\*\*Gujarat Electricity Board

\*\*\*Karnataka Power Corporation Ltd.

\*\*\*\*West Bengal State Electricity Board

#AT&C losses

##figures for 2001 - 02

Source: Indian Infrastructure August, 2003

**Table 11.2**  
**AVAILABILITY OF ELECTRICITY**

(In Million Units)

Year	Locally Generated	Purchased from NTPC & other sources	Total
1980-81	1313	1613	2926
1981-82	1113	2153	3266
1982-83	1077	2520	3597
1983-84	1037	2993	4030
1984-85	1255	3283	4538
1985-86	1158	3759	4917
1986-87	1402	4157	5559
1987-88	1359	4832	6191
1988-89	1088	5732	6820
1989-90	1662	5962	7624
1990-91	2063	6378	8441
1991-92	2415	6973	9288
1992-93	2433	8115	10548
1993-94	2281	8645	10926
1994-95	2280	9905	12185
1995-96	2212	10789	13007
1996-97	2052	11656	13708
1997-98	2218	12530	14748
1998-99	2051	13991	16042
1999-2000	2289	14707	16996
2000-01	2553	14997	17550
2001-02	2454	16180	18634

Source :- Delhi Statistical Hand Book 2002 DES

**Table 11.3****NUMBER OF CONSUMERS OF ELECTRICITY**

(Number of Consumers)

<b>Year</b>	<b>Domestic (Fan, Light, Heat, Power)</b>	<b>Commercial (Fan, Light Heat, Power)</b>	<b>Industrial</b>		<b>Water works and Street Lighting</b>	<b>Total no. of consumers*</b>
			<b>Low Voltage</b>	<b>High Voltage</b>		
1990-91	1420214	201725	79023	362	1898	1703224
1992-93	1533935	210483	85915	NA	2029	1832362
1993-94	1579020	213522	87149	406	2053	1882152
1994-95	1617944	216717	90157	384	2153	1977357
1995-96	1666581	230730	94088	387	2213	1994002
1996-97	1713474	251501	96191	732	2217	2064117
1997-98	1760352	269325	97023	831	2217	2129750
1998-99	1822791	290915	98249	852	2269	2215081
1999-2000	1922487	337813	104416	916	2272	2367906
2000-01	2021666	415119	108509	924	2382	2548600
2001-02**	2094171	437323	109609	934	2585	2644624

\* Includes NDMC and MES as 2 nos. consumers as licensees

\*\* Provisional

Source:- Statistical Hand Book DES 2002.

**Table 11.4****PATTERN OF ELECTRICITY CONSUMPTION**

( In Million Units)

<b>Year</b>	<b>Domestic</b>	<b>Commercial</b>	<b>Industrial *</b>	<b>Water works &amp; street lights</b>	<b>Licensees (NDMC &amp; MES)</b>	<b>Total</b>
1976-77	441	247	444	111	363	1606
1977-78	454	243	483	121	376	1677
1978-79	530	243	567	131	424	1895
1979-80	576	242	639	127	433	2017
1980-81	701	453	590	175	453	2372
1981-82	746	499	753	61	485	2544
1982-83	850	598	821	42	530	2841
1983-84	945	632	858	38	579	3052
1984-85	1162	709	950	48	597	3466
1985-86	1286	779	1095	193	598	3951
1986-87	1385	827	1200	73	599	4084
1987-88	1483	881	1085	280	639	4368
1988-89	1687	918	1420	297	641	4963
1989-90	2108	1046	1751	299	649	5853
1990-91	2316	1093	1952	347	707	6415
1991-92	3110	1002	1843	363	781	7099
1992-93	3741	1024	2067	378	786	7996
1993-94	3348	1172	1764	363	846	7493
1994-95	2961	1279	1368	350	883	6840
1995-96	2835	1501	1537	390	1037	7300
1996-97	3038	1004	2047	528	931	7548
1997-98	2789	1021	2341	546	940	7637
1998-99	2897	1021	2501	533	912	7864
1999-2000	3210	1076	2670	537	914	8407
2000-01	3762	1156	2949	525	895	9287
2001-02	3963	1217	3035	554	944	9713

Source:- Delhi Statistical Hand Book DES