

**1.24 PROGRESS OF ELECTRICITY SUPPLY (UTILITIES AND NON-UTILITIES)
A : INSTALLED PLANT CAPACITY**

(Thousand MW)

Year	Utilities				Total (5)+(6)	Non- Utilities	Total (5)+(6)
	Hydro	Thermal	Nuclear	Total			
1	2	3	4	5	6	7	
1950-51+	0.6	1.1	—	1.7	0.6	2.3	
1960-61	1.9	2.7	—	4.6	1.0	5.6	
1970-71	6.4	7.9	0.4	14.7	1.6	16.3	
1975-76	8.5	11.0	0.6	20.1	2.1	22.2	
1976-77	9.0	11.8	0.6	21.5	2.3	23.8	
1977-78	10.0	13.0	0.6	23.7	2.5	26.2	
1978-79	10.8	15.2	0.6	26.7	2.6	29.3	
1979-80	11.4	16.4	0.6	28.4	2.9	31.3	
1980-81	11.8	17.6	0.9	30.2	3.1	33.3	
1981-82	12.2	19.3	0.9	32.3	3.4	35.8	
1982-83	13.1	21.4	0.9	35.4	3.9	39.2	
1983-84	13.9	24.4	1.1	39.3	4.4	43.7	
1984-85	14.5	27.0	1.1	42.6	5.1	47.7	
1985-86	15.5	30.0	1.3	46.8	5.5	52.3	
1986-87	16.2	31.8	1.3	49.3	5.7	55.0	
1987-88	17.3	35.6	1.3	54.2	6.3	60.5	
1988-89	17.8	39.7	1.5	59.0	7.5	65.5	
1989-90	18.3	43.8	1.5	63.6	8.2	71.8	
1990-91	18.8	45.8	1.5	66.1	8.6	74.7	
1991-92	19.2	48.1	1.8	69.1	9.3	78.4	
1992-93	19.6	50.7	2.0	72.3	10.1	82.4	
1993-94	20.4	54.3	2.0	76.7	10.2	86.9	
1994-95	20.8	58.1	2.2	81.1	11.1	92.2	
1995-96	21.0	60.1	2.2	83.3	11.9	95.2	
1996-97	21.7	61.9	2.2	85.8	12.1	97.9	
1997-98	21.9	65.0	2.2	89.1	12.9	102.0	
1998-99*	22.4	68.7	2.2	93.3	14.5**	107.8	

B : ENERGY GENERATED (GROSS)

(Billion KWH)

Year	Utilities				Total (5)+(6)	Non- Utilities	Total (5)+(6)
	Hydro	Thermal	Nuclear	Total			
1	2	3	4	5	6	7	
1950-51+	2.5	2.6	-	5.1	1.5	6.6	
1960-61	7.8	9.1	-	16.9	3.2	20.1	
1970-71	25.2	28.2	2.4	55.8	5.4	61.2	
1975-76	33.3	43.3	2.6	79.2	6.7	85.9	
1976-77	34.8	50.2	3.3	88.3	7.3	95.6	
1977-78	38.0	51.1	2.3	91.4	7.6	98.9	
1978-79	47.1	52.6	2.8	102.5	7.6	110.1	
1979-80	45.5	56.3	2.9	104.6	8.2	112.8	
1980-81	46.5	61.3	3.0	110.8	8.4	119.3	
1981-82	49.6	69.5	3.0	122.1	9.0	131.1	
1982-83	48.4	79.9	2.0	130.3	10.0	140.3	
1983-84	50.0	86.7	3.5	140.2	10.8	151.0	
1984-85	53.9	98.8	4.1	156.9	12.3	169.2	
1985-86	51.0	114.4	5.0	170.4	13.0	183.4	
1986-87	53.8	128.9	5.0	187.7	13.6	201.3	
1987-88	47.5	149.6	5.0	202.1	16.9	219.0	
1988-89	57.9	157.7	5.8	221.4	19.9	241.3	
1989-90	62.1	178.7	4.6	245.4	23.0	268.4	
1990-91	71.7	186.5	6.1	264.3	25.1	289.4	
1991-92	72.8	208.7	5.5	287.0	28.6	315.6	
1992-93	69.9	224.8	6.7	301.4	31.3	332.7	
1993-94	70.4	248.2	5.4	324.0	32.3	356.3	
1994-95	82.7	262.1	5.6	350.4	35.1	385.5	
1995-96	72.6	299.3	8.0	379.9	38.1	418.0	
1996-97	68.6	316.9	9.0	394.5	41.0	435.5	
1997-98	74.5	336.1	10.0	420.6	43.2	463.8	
1998-99*	82.7	353.7	12.0	448.4	46.0**	494.4	

* Provisional

** Tentative

+ On a calendar year basis.

Note : Figures may not add up to the total owing to rounding off.

Source : Ministry of Power.