

Table 1.25A: Progress of Electricity Supply (Utilities & Non-Utilities) : Installed Plant Capacity

(Thousand MW)

Year	Utilities				Total	Non-Utilities	Total [6+7]
	Hydro	Thermal	RES	Nuclear			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1980-81*	11.8	17.6	0.0	0.9	30.3	3.1	33.4
1981-82	12.2	19.3	0.0	0.9	32.4	3.4	35.8
1982-83	13.1	21.5	0.0	0.9	35.5	3.9	39.4
1983-84	13.9	24.4	0.0	1.1	39.4	4.4	43.8
1984-85	14.5	27.0	0.0	1.1	42.6	5.1	47.7
1985-86	15.5	30.0	0.0	1.3	46.8	5.5	52.3
1986-87	16.2	31.7	0.0	1.3	49.2	5.7	54.9
1987-88	17.3	35.6	0.0	1.3	54.2	6.3	60.5
1988-89	17.8	39.7	0.0	1.5	59.0	7.5	66.5
1989-90	18.3	43.8	0.0	1.5	63.6	8.2	71.8
1990-91	18.8	45.7	0.0	1.5	66.1	8.6	74.7
1991-92	19.2	48.1	0.0	1.8	69.1	9.3	78.4
1992-93	19.6	50.7	0.0	2.0	72.4	10.1	82.5
1993-94	20.4	54.3	0.0	2.0	76.8	10.7	87.5
1994-95	20.8	58.1	0.0	2.2	81.1	11.2	92.3
1995-96	21.0	60.0	0.0	2.2	83.3	11.8	95.1
1996-97	21.7	61.0	0.9	2.2	85.8	12.1	97.9
1997-98	21.9	64.0	1.0	2.2	89.1	13.2	102.3
1998-99	22.4	67.6	1.0	2.2	93.2	14.1	107.3
1999-00	23.9	70.2	1.2	2.7	97.9	14.7	112.6
2000-01	25.1	72.3	1.3	2.9	101.6	16.2	117.8
2001-02	26.3	74.4	1.6	2.7	105.1	17.1	122.2
2002-03	26.8	76.8	1.6	2.7	107.9	18.3	126.2
2003-04	29.5	78.0	2.5	2.7	112.7	18.7	131.4
2004-05	30.9	80.9	3.8	2.8	118.4	19.1	137.5
2005-06	32.3	82.4	6.2	3.4	124.3	21.3	145.6
2006-07	34.7	86.0	7.8	3.9	132.4	22.3	154.7
2007-08	35.9	91.9	11.1	4.1	143.0	25.0	168.0
2008-09	36.9	93.7	13.2	4.1	148.0	27.0	175.0
2009-10	36.9	102.5	15.5	4.6	159.5	31.5	191.0
2010-11	37.6	112.8	18.5	4.8	173.7	34.4	208.1
2011-12	39.0	131.6	24.5	4.8	199.9	36.5	236.4
2012-13	39.5	151.5	27.5	4.8	223.4	40.7	264.1
2013-14	40.5	168.3	35.0	4.8	248.5	42.3	290.8
2014-15	41.3	188.9	39.0	5.8	275.0	44.7	319.7
2015-16	42.8	210.7	45.9	5.8	305.2	48.3	353.5
2016-17	44.5	218.3	57.2	6.8	326.9	51.5	378.4
2017-18	45.3	222.9	69.0	6.8	344.0	54.9	398.9
2018-19	45.4	226.3	77.6	6.8	356.1	75.2	431.3
2019-20	45.7	230.6	87.0	6.8	370.1	76.2	446.3
2020-21	46.2	234.7	94.4	6.8	382.2	78.5	460.7
2021-22	46.7	236.1	109.9	6.8	399.5	76.7	476.2
2022-23	46.9	237.3	125.2	6.8	416.1	78.4	494.5

Source : Ministry of Power

Notes:

P: Provisional * : Calendar Year RES : Renewable Energy Source \$ Estimated

Figures at decimal may not tally due to rounding off