

SECTION 1 :

RESERVES / POTENTIAL FOR GENERATION

Table 1.1 :Statewise Estimated Reserves of Coal in India as on 31.03.2008

(In Million Tonnes)

States/ UTs	Coal			Total
	Proved	Indicated	Inferred	
Andhra Pradesh	9007	6711	2979	18697
Arunachal Pradesh	31	40	19	90
Assam	315	27	34	376
Bihar	0	0	160	160
Chhattisgarh	10419	29272	4443	44134
Jharkhand	37493	31629	6338	75460
Madhya Pradesh	7896	9882	2782	20560
Maharashtra	5004	2822	1992	9818
Meghalaya	89	70	301	460
Nagaland	3	1	15	19
Orissa	19222	31728	14314	65264
Sikkim	0	58	43	101
Uttar Pradesh	766	296	0	1062
West Bengal	11584	11680	5071	28335
India	101829	124216	38491	264536

Table 1.1(A) :Statewise Estimated Reserves of Lignite in India as on 31.03.2008

(In Million Tonnes)

States/ UTs	Lignite			Total
	Proved	Indicated	Inferred	
Gujarat	785	259	1618	2662
Jammu & Kashmir	0	20	7	27
Kerala	0	0	10	10
Pondicherry	0	406	11	417
Rajasthan	640	2568	1277	4485
TamilNadu	3399	22819	5109	31327
West Bengal	0	0	1	1
India	4824	26072	8033	38929

Source: Office of Coal Controller, Ministry of Coal

**Table 1.2 :Statewise Estimated Reserves[@] of Crude Oil and Natural Gas in India
as on 31.03.2008**

States/ UTs	Crude Oil	Natural Gas
	(in Million Tonnes)	(in Billion Cubic Metres)
Andhra Pradesh	4.37	40.33
Assam ¹	173.12	112.34
Gujarat	135.37	73.75
TamilNadu	7.98	27.77
Western Offshore ²	424.62	392.95
Eastern Offshore ³	24.66	442.83
Total	770.12	1089.97

@ Proved and indicated Balance Recoverable Reserves.

1 Includes Nagaland, Tripura and Arunachal Pradesh reserves of Crude Oil & Natural Gas

2 Includes Bombay High offshore, Rajasthan and JVC for Crude Oil and Bombay High offshore, Rajasthan and Madhya Pradesh (Coal Bed Methane) for Natural Gas

3 Includes JVC/Pvt. Parties for Crude Oil and includes West Bengal for Natural Gas

Source: Ministry of Petroleum & Natural Gas

**Table 1.3 :Sourcewise and Statewise Estimated Potential of Renewable Power in India
as on 31.03.2008**

(in MW)					
States/ UTs	Wind Power	Small Hydro Power	Cogeneration- bagasse	Waste to Energy*	Total
1	2	3	4	5	6=2 to 5
Andhra Pradesh	8968	552	200	187	9907
Arunachal Pradesh	0	1333	0	0	1333
Assam	0	213	5	11	229
Bihar	0	213	200	117	530
Chhattisgarh	0	706	0	39	745
Goa	0	9	5	0	14
Gujarat	10645	196	200	172	11213
Haryana	0	110	0	32	142
Himachal Pradesh	0	2268	0	2	2270
Jammu & Kashmir	0	1411	0	0	1411
Jharkhand	0	207	0	14	221
Karnataka	11531	643	300	219	12693
Kerala	1171	708	10	56	1945
Madhya Pradesh	1019	400	25	119	1563
Maharashtra	4584	762	1000	438	6784
Manipur	0	109	0	3	112
Meghalaya	0	229	0	3	232
Mizoram	0	166	0	2	168
Nagaland	0	196	0	0	196
Orissa	255	295	25	33	608
Punjab	0	390	150	68	608
Rajasthan	4858	63	10	93	5024
Sikkim	0	265	0	0	265
Tamil Nadu	5530	499	350	240	6619
Tripura	0	46	0	2	48
Uttar Pradesh	0	292	1000	270	1562
Uttaranchal	0	1609	0	7	1616
West Bengal	0	393	10	221	624
Andaman & Nicobar	0	8	0	0	8
Chandigarh	0	0	0	9	9
Dadar & Nagar Haveli	0	0	0	0	0
Daman & Diu	0	0	0	0	0
Delhi	0	0	0	194	194
Lakshadweep	0	0	0	0	0
Pondicherry	0	0	10	4	14
Others	0	0	16000	1281	17281
Total	48561	14291	19500	3836	86188

Source : Ministry of New & Renewable Energy

* Industrial Waste