

Gap between consumption and generation of power

***2. SHRI BALAVANT ALIAS BALAPTE:**

SHRI SHREEGOPAL VYAS:

Will the Minister of POWER be pleased to state:

(a) the per capita gap between the consumption and generation of power from various sources in the country recorded during the last three years, State-wise;

(b) the total quantum of power supplied from Central pool to each State during the period;

(c) whether the gap between consumption and generation is likely to be bridged during the ensuing five years;

(d) if so, the details thereof;

(e) the annual percentage of increase being registered in power generation;

(f) whether it is a fact that the allocation of funds for the current financial year has been curtailed; and

(g) if so, the details thereof along with the reasons therefor?

THE MINISTER OF POWER (SHRI SUSHIL KUMAR SHINDE): (a) According to the United Nations methodology adopted in India since 2001-02 whatever electricity is generated at the terminals is taken into account for arriving at per capita consumption of electricity and there is no gap between per capita generation and the per capita consumption. Per capita consumption/generation, State-wise as per new definition for the last three years i.e. 2002-03, 2003-04 and 2004-05 is given at Statement-I (See below)

(b) The details of drawal of electrical energy from Central Sector Generating Stations during years 2003-04, 2004-05 and 2005-06 are given in Statement-II, (See below)

(c) and (d) Do not arise.

(e) Annual Growth Rates of All India electrical energy generation is given below:

Year(s)	Annual Percentage increase
2003-04	5.0
2004-05	5.2
2005-06	5.1
Average growth of preceding three years (2000-01, 2001-02 and 2002-03)	3.5

(f) No, Sir.

(g) Does not arise.

Statement-I

State-wise per capita consumption/generation as per new definition

Name of the State/U.T. s	Per Capita Consumption/Generation (K-Wh)		
	2002-03	2003-04	2004-05
1	2	3	4
Haryana	997.08	937.44	950.69
Himachal Pradesh	598.71	753	831.11
Jammu & Kashmir	592.41	647.46	608.93
Punjab	1227.39	1300.64	1245.23
Rajasthan	566.14	538.95	583.32
Uttar Pradesh	316.13	299.63	308.83
Uttaranchal	463.7	825.10	653.78
Chandigarh	1126.98	1424.45	1412.77
Delhi	1426.17	1542.04	1553.77
Sub-Total(NR)	551.83	560.41	564.57
Gujarat	1192.87	1175.23	1298.78
Madhya Pradesh	520.35	474.78	515.50
Chhattisgarh	675.86	677.66	684.84

1	2	3	4
Maharashtra	848.02	878.57	879.09
Goa	1842.70	2178.47	2189.03
Daman & Diu	7375.94	7037.98	7545.68
D. & N Haveli	4135.15	7496.78	8478.77
Sub-Total(WR)	835.61	837.20	876.68
Andhra Pradesh	672.64	718.84	764.75
Karnataka	611.16	642.26	660.04
Kerala	377.54	386.20	397.83
Tamil Nadu	815.26	866.43	918.08
Lakshadweep	348.17	341.72	376.83
Pondicherry	1761.24	1894.45	2049.26
Sub-Total(SR)	660.32	699.34	735.74
Bihar	81.55	75.44	75.06
Jharkhand	467.7	564.26	546.21
Orissa	470.18	695.42	735.49
West Bengal	366.5	410.19	413.53
A.&N. Islands	375.14	420.29	345.60
Sikkim	246.88	765.68	985.06
Sub-Total(ER)	290.45	351.94	357.22
Assam	159.97	160.08	162.82
Manipur	206.37	218.37	257.72
Meghalaya	335.86	416.02	521.38
Nagaland	139.11	155.91	181.22
Tripura	227.26	263.65	351.14
Arunachal Pradesh	132.45	224.64	379.65
Mizoram	299.85	300.76	438.71
Sub-Total(NER)	180.29	192.33	218.92
Total (All India)	566.69	592.00	612.50

Statement II**Schedule/Drawal by States from Central Sector Generating Stations**

(Figure in MU)

	April 2003 to March 2004	April 2004 to March 2005	April 2005 to March 2006
	Drawal	Drawal	Drawal
1	2	3	4
NORTHERN			
Chandigarh	1363	1211	1478
Delhi	16844	12050	16973
Haryana	11526	2407	2681
H.P.	1855	8966	12150
J & K	5545	5431	6332
Punjab	12160	12035	13777
Rajasthan	12009	10467	12085
U.P.	19913	19315	24295
Uttaranchal	2209	2196	2376
N.R.	83424	74078	92146
WESTERN			
Chhattisgarh	2884	3028	2040
Gujarat	11116	11873	11375
M.P.	10972	12925	13361
Maharashtra	16039	19325	17122
Daman & Diu + D.N. Haveli	2700	2983	2999
Goa	2562	1803	2300
W.R.	45539	51937	49197
SOUTHERN			
A.P.	14990	8332	17442
Karnataka	7757	9232	10311

1	2	3	4
Kerala	6061	5322	7436
Tamilnadu	17242	14796	19916
Pondicherry	1489	1641	1853
S.R.	48253	39323	56958
EASTERN			
Bihar	5331	6024	7227
Jharkhand	6175	1097	1833
D.V.C.	1111	1127	744
Orissa	6588	4358	6203
W. Bengal	7114	4424	5457
Sikkim	366	454	501
E.R.	26685	17484	21965
N.E. REGION			
Ar. Pradesh	155	457	409
Assam	2693	2717	2699
Manipur	466	637	607
Meghalaya	556	676	720
Mizoram	261	362	347
Nagaland	295	364	333
Tripura	162	434	464
N.E.R.	4588	5647	5579
All India	208489	188469	225845

NOTE:- After implementation of ABT from 2004 the schedule drawal is considered as drawal, the difference is covered by Unscheduled inter-change(UI) charges between Central generating company & the State..

Strategy to balance demand and supply of power

†*3.SHRI JANESHWAR MISHRA: Will the Minister of POWER be pleased to state:

(a) whether Government have drawn up any strategy for striking a balance between the demand and supply of power in the country;

†Original notice of the question was received in Hindi.