

1	2	3	4	5
13. Manipur		48.63	5	186.39
14. Meghalaya		8.90	1	195.63
15. Mizoram		25.34	1	46.48
16. Nagaland		12.33	—	—
17. Orissa		289.73	7	844.82
18. Punjab		158.22	3	319.89
19. Rajasthan		445.21	18	1607.38
20. Sikkim		3.42	—	—
21. Tamil Nadu		442.47	12	448.55
22. Tripura		32.19	—	—
23. Uttar Pradesh		1756.19	69	5858.67
24. West Bengal		232.88	3	325.88
Total		6849.40	218	18223.50

#### Kerala State Electricity Board

630. SHRI MULLAPPALLY RAMACHANDRAN: Will the PRIME MINISTER be pleased to state:

(a) the details of sources of power supply to the Kerala State Electricity Board;

(b) whether power generation has dropped or increased from any of these sources; and

(c) the reasons for fall in generation of power, if any?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (DR. S. VENUGOPALACHARI): (a) Kerala meets its requirement of power from its own generating station and drawal from the central sector stations in the region. During April, 1996–January, 1997, the energy generation in Kerala was 4552 MU and the actual drawal from the central sector stations was 2,778 MU as against its entitlement of 2,626.7 MU.

(b) and (c) Energy generation target vis-a-vis actual generation during April, 1996–January, 1997, is as per the details given below:

#### Energy Generation During April–Jan. '97

Name of the Station	Target (MU)	Actual (MU)	%
Iddikki	2,325	1,892	81.4
Sabarigiri	1,360	982	72.2
Kuttiadi	396	263	66.4
Sholayar	214	184	86.0
Sengulam	145	148	102.1
M. Mangalam	268	253	94.4
Pallivasal	200	192	96.0
Poringal	182	171	94.0
Panniar	135	138	102.2

1	2	3	4	5
Kallada		55	42	76.4
Kakkad		10	0	0.0
L. Periyar		340	0	0.0
Peppara		8	0	0.0
Idamalayar		335	259	77.3
KSEB Hydro		5,973	4,524	75.7
Maniyar		42	28	66.7
Kerala Hydro		6,015	4,552	75.7

The main reason for fall in generation in Kerala is due to less inflow of water in the major reservoirs of its hydel stations.

#### Setting up of Hydro-electric Project in Sikkim

631. SHRI BHIM PRASAD DAHAL: Will the PRIME MINISTER be pleased to state:

(a) whether the Government propose to set up a mega hydroelectric power project in Sikkim during the ninth five year plan;

(b) if so, the details thereof;

(c) whether any request has been received by the Union Government from the State Government in this regard;

(d) if so, the proposed estimated cost, capacity and location of the proposed project; and

(e) the time scheduled of its completion?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (DR. S. VENUGOPALACHARI): (a) to (e) Two Hydroelectric projects viz. Rothangchu (3 × 10 MW) and Rangit Stage-III (3 × 20 MW) are under construction in Sikkim. The details are given below:

Name of Project (Capacity)	Executing Agency	Distt.	Approved Cost & price level (Rs. in Crs.)	Expected Commissioning
1. Rangit St. III (3 × 20 MW)	NHPC	West Sikkim	Rs. 163.49 (Gen. portion) (Aug., 89)	1998-99
2. Rothangchu (3 × 10 MW)	State	West Sikkim	Rs. 71.91 (Gen. portion) (Aug., 89)	2001-02

In addition to above, two hydro electric projects viz Teesta (Stage-III) and Teesta (Stage-V) have been in principle cleared by Central Electricity Authority (CEA).

As per CEA's techno-economic appraisal of Teesta Stage-III (6 × 200 MW) hydroelectric project in north Sikkim district, the project is estimated to cost Rs. 1305.77 crores.