

राज्यों में खास कर राजस्थान में बिजली संकट

2187. प्रौ० निर्मला कुमारी शक्तवात : क्या ऊर्जा मंत्री यह बताने की कृपा करेंगे कि :

(क) क्या यह सच है कि कई राज्य गम्भीर बिजली संकट का सामना कर रहे हैं और उन राज्यों के नाम क्या हैं जो इस संकट में बुरी तरह प्रभावित हुए हैं ;

(ख) क्या बिजली संकट के सम्बन्ध में राजस्थान की स्थिति गत वर्ष की तुलना में ज्यादा बदतर है ;

(ग) क्या सरकार को कृषि और उद्योग दोनों पर इसके पड़ने वाले प्रभाव के विस्तार की कोई जानकारी है; और

(घ) इस बिजली संकट पर काबू पाने के लिए निकट भविष्य में क्या कदम उठाए जाने का विचार है ?

ऊर्जा मंत्रालय में राज्य मंत्री (श्री विक्रम महाजन) : (क) उत्तरी क्षेत्र में पंजाब, राजस्थान, हरियाणा तथा उत्तर प्रदेश राज्य, पश्चिमी क्षेत्र में गुजरात, मध्य प्रदेश तथा महाराष्ट्र राज्य, दक्षिणी क्षेत्र में कर्नाटक और तमिलनाडु राज्य, पूर्वी क्षेत्र में बिहार और पश्चिम बंगाल राज्य भिन्न-भिन्न मात्रा में विद्युत् की कमी का सामना कर रहे हैं ।

(ख) अप्रैल से नवम्बर, 1980 की अवधि के दौरान राजस्थान में विद्युत् की औसत उपलब्धता पिछले वर्ष की इसी अवधि की औसत उपलब्धता से लगभग 3.6 प्रतिशत अधिक थी । राजस्थान परमाणु विद्युत् संयंत्र की 220 मेगावाट की यूनिट सं० 1 में 18 दिसम्बर, 1980 से 28 जनवरी, 1981 तक बंदी हो जाने के कारण तथा इस वर्ष नदी अन्तर्वाहों के कम होने के कारण चम्बल तथा

भाखड़ा-ब्यास काम्लैक्स से कम उत्पादन होने के कारण राजस्थान में दिसम्बर, 1980 में विद्युत् सप्लाई की स्थिति संकटपूर्ण हो गई थी । 28 जनवरी, 1981 से राजस्थान परमाणु विद्युत् संयंत्र यूनिट सं० 1 के पुनः चालू हो जाने से राजस्थान में विद्युत् उपलब्धता में कुछ सुधार हुआ है ।

(ग) उच्च बोल्डता वाले उद्योगों पर 50 से 70 प्रतिशत तक विद्युत् कटौतियाँ/प्रतिबन्ध लगाए गए हैं । तथापि, मध्यम और लघु उद्योगों पर अब कोई विद्युत् कटौती नहीं है । ग्रामीण क्षेत्रों को भी कम से कम 6 घण्टे प्रतिदिन विद्युत् सप्लाई की जाती है ।

(घ) 1980—85 की अवधि के दौरान राजस्थान प्रणाली में लगभग 496 मेगावाट की अतिरिक्त उत्पादन क्षमता जोड़े जाने की आशा है । इस के अतिरिक्त उत्तरी क्षेत्र में 1980—85 के दौरान चालू होने वाली कुछ केन्द्रीय विद्युत् परियोजनाओं से भी राजस्थान को लाभ प्राप्त होगा ।

Power Projects and rural electrification scheme of Rajasthan pending with the Centre

2188. PROF. NIRMALA KUMARI SHAKTAWAT: Will the Minister of ENERGY be pleased to state:

(a) the number and names of power projects and rural electrification schemes submitted by Rajasthan Government which are pending for approval of the Central Government;

(b) the time since when these schemes are pending; and

(c) the time by which these projects and schemes are likely to be approved?

THE MINISTER OF STATE IN THE MINISTRY OF ENERGY (SHRI VIKRAM MAHAJAN) (a) to (c) The proposals for hydro and thermal power projects received from the Government of Rajasthan/Rajasthan State Electricity Board which are pending for clearance in the Central Electricity Authority and their present status are shown in Statement I. There are 62 rural electrification schemes involving loan outlay of Rs. 17.25 crores submitted by the Rajasthan State Electricity Board pending clearance in the Rural Electrification Corporation. The details of these schemes are shown in Statement II. 23 other rural electrification schemes involving loan outlay of

Rs. 8.41 crores were received in the Rural Electrification Corporation but these have been referred back to the Rajasthan State Electricity Board for revision/clarifications. The details of these schemes are shown in Statement III. Clearance of the Rural electrification schemes by Rural Electrification Corporation is subject to their techno-economic viability and availability of funds. On the basis of the allocation of funds for disbursement as first year's instalment for new schemes, the Rural Electrification Corporation will be in a position to sanction more schemes involving a total outlay upto Rs. 2.00 crores during the current financial year.

Statement I

The Proposals for Hydro and Thermal Power Generation Projects received from the Government of Rajasthan Rajasthan State Electricity Board which are pending in the Central Electricity Authority for clearance and their Present Status.

Sl. No.	Project	Installed Capacity (MW)	Estimated cost (Rs. in crores)	Date of receipt	Present status
1	2	3	4	5	6
1.	Right Main Canal (Chambal Project) Hydel Scheme.	4X2	5.58	February, 1980	The Project report was examined in the CEA/CWC and their comments have been sent to the project authorities whose replies are awaited.
2.	Mount Abu Hydel Scheme.	2X1.25	5.16	October 1979	The comments of CEA/CWC have been sent to the project authorities. The CWC has given the opinion that the project may be recast as multipurpose project taking into account the comments of CEA/CWC.
3.	Palana Lignite Thermal Project.	2X60	67.38	February 1979	The scheme has been given techno-economic clearance by CEA and is awaiting investment decision.

Statement II

Names of 62 Rural Electrification Schemes which have been submitted by the Rajasthan State Electricity Board and their present status.

Sl. No.	Name of the Scheme	Loan amount (Rs. in lakhs)	Date of receipt of scheme/revised scheme
1	2	3	4
1.	TRW at Bhratpur	15.550	21-10-80
2.	TRW at Kota	12.096	21-10-80
3.	Moondwa PS Nagur District	92.821	12-11-80
4.	Sankra Ps Jaisalmer District	29.493	20-1-81
5.	Sam PS Jaisalmer District	25.029	20-1-81
6.	Sultanpur PS Kota District	49.352	17-11-80
7.	Sagwara PS Dungarpur Distt.	60.358	17-12-80
8.	Chohtan PS-XX Barmer Distt.	90.749	19-12-80
9.	Chohtan PS-I Barmer Distt.	67.686	19-12-80
10.	Suratgarh PS Sriganganagar District	120.477	4-7-80
11.	Padampur PS Sriganganagar District	74.086	21-10-80
12.	Sangod PS Kota District	19.547	20-1-80
13.	Keshcreipatan PS Bundi District	83.738	26-2-80
14.	Talera PS Bundi District	17.335	12-11-80
15.	Garhi PS Banswara District	20.175	17-12-80
16.	Talwar a PS Banswara Distt.	14.119	17-12-80
17.	Ramgarh PS Alwar Distt.	46.450	20-12-80
18.	Bayana PS Bharatpur Distt.	54.798	23-12-80
19.	Jhunjhunu PS Jhunjhunu Distt.	12.527	23-12-80
20.	Raniwara PS Jalore Distt.	63.201	7-1-81
21.	Jaswantpure PS Jalore Distt.	11.965	29-1-80
22.	Dudu PS Jaipur District	52.586	24-1-81
23.	Sktora PS Ajmer District	37.971	24-1-81
24.	Pindwara PS Sirohi District	17.734	31-1-81
25.	Raipur PS Pali District	49.281	31-1-81
26.	Rijanbiri PS-I Nagur Distt.	36.684	29-12-80
27.	Rijanbari PS-II Nagur Distt.	49.876	17-1-81
28.	Bass PS Jaipur District	52.198	6-1-81

1	2	3	4
29.	Deogarh PS Udaipur Distt.	25·284	29-12-80
30.	Bhinmal PS Jalore Distt.	49·659	29-12-80
31.	Sumerpur PS Pali Distt.	17·653	29-12-80
32.	Khanpur PS Jhalwar Distt.	24·865	6-1-81
33.	Nadhai PS (South) Bharatpur district	51·668	6-1-81
34.	Nadhai PS (North) Bharatpur District	48·544	6-1-81
35.	Karanti PS S. Madhopur Distt.	29·887	6-1-81
36.	Jaitaran PS Jodhpur Distt.	49·859	24-1-81
37.	Shaoganj PS Sirohi District	15·308	24-1-81
38.	Nawalgarh PS Jhunjhuni Distt.	31·794	29-1-81
39.	Mahuwa PS S. Madhopur Distt.	0·526	1-9-80
40.	Todabhim PS Madhipur Distt.	0·338	1-9-80
41.	Karauli PS S. Madhopur Distt.	1·392	1-9-80
42.	Kekri REC s/Dajmer Distt.	0·943	12-6-80
43.	Bharatpur O & M S/D Bharatpur Distt.	2·767	20-6-80
44.	Deog O & M S/D Bharatpur Distt.	0·850	20-6-80
45.	Srimadhohpur S/D Sikar District	0·787	20-6-80
46.	Shanpur S/D Bhilwara Distt.	0·365	19-2-80
47.	Degana REC S/D Nagpur Distt.	0·281	12-6-80
48.	Kankroli O & M S/D Udaipur Distt.	0·368	9-7-80
49.	Bhinder O & M S/D Udaipur Distt.	0·126	9-7-80
50.	Udaipur CSI-II Udaipur Distt.	0·290	9-7-80
51.	Banswara O & M S/D Banswara Distt.	0·430	9-7-80
52.	Bijanbari Mertacity-I Nagur Distt.	1·440	7-1-81
53.	Rijanbari Mertacity, II Nagur District	1·174	7-1-81
54.	Parbatsar Nagur District	1·333	7-1-81
55.	Deebwanar Nagur District	0·042	7-1-81
56.	Arain PS-I Ajmer District	0·236	7-1-81
57.	Arain PS-II Ajmer Distt.	0·264	20-1-81
58.	Parbatsar Nawa PS Nagur District	1·413	7-1-81
59.	Kuchaman City Nagur Distt.	0·202	7-1-81
60.	Railmangza S/D Udaipur Distt.	0·667	20-1-81
61.	Kankroli O & M S/D Udaipur Distt.	0·284	20-1-81
62.	Salumber & Cirwa PS Udaipur District	0·211	20-1-81

Statement III

The names of 23 Rural Electrification Schemes received from the Rajasthan State Electricity Board but were referred back to the Board for revision/clarifications.

Sl. No.	Name of the Scheme	Loan amount (Rs. in lakhs)	Date of receipt in REC	Date of referred back to RSEB
1	2	3	4	5
1.	Phalodi & Bap PS Jodhpur District	33.171	31-10-79	16-9-80
2.	Rajeo & Gusaisar Churu District	33.972	31-10-79	16-9-80
3.	Rampura & Buchwas Churu District	32.261	31-10-79	16-2-80
4.	Dungla PS Chittorgarh District	57.854	22-9-79	1-8-79
5.	Chechat PS Kota Distt.	26.509	2-4-80	3-6-80
6.	Gangapur PS. S. Madhopur District	45.254	2-4-80	6-8-80
7.	Hindaum PS. S. Madhopur District.	39.762	7-7-80	5-8-80
8.	Baltora PS-I Barmer district	86.327	31-7-80	22-10-80
9.	Baltora PS-II Barmer District	52.235	2-9-80	22-10-80
10.	Mandore PS Jodhpur Distt.	17.341	28-5-80	5-9-80
11.	Reodhar PS Sirohi Distt.	23.190	6-6-80	13-11-80
12.	Tizara PS Alwar Distt.	15.077	9-9-80	6-1-81
13.	Kishangarh PS Alwar District	19.060	12-11-80	1-6-81
14.	Dausa PS Jaipur Distt.	49.348	12-11-80	6-1-81
15.	Kuchaman PS REC S/D Nagaur Distt.	47.635	15-11-80	7-1-81
16.	Kuchaman PS Makrana O & M S/D Nagaur District	32.147	27-11-80	6-1-81
17.	Jambaramgarh PS Jaipur Distt.	31.072	8-10-80	6-1-81
18.	Weir PS Bharatpur Distt.	29.427	8-12-80	12-1-81
19.	Roopwas PS Bharatpur Distt.	49.284	16-10-80	12-1-81
20.	Dhod PS Sikar Distt.	24.895	22-12-80	22-1-81
21.	Laxmangarh Sikar Distt.	23.528	29-12-80	22-1-81
22.	Jhalwar (SI) District	40.490	Dec., 78	Dec., 80
23.	Kankroli of Udaipur	32.010	March, 79	Dec., 80
		841.849		