

GOVERNMENT OF INDIA
MINISTRY OF POWER

RAJYA SABHA
UNSTARRED QUESTION NO.1590
ANSWERED ON 09.12.2024

PENDING POWER PROJECTS

1590 # SHRI HARSH MAHAJAN:

Will the Minister of **POWER** be pleased to state:

- (a) the details of Government, non-government and private companies engaged in the power sector of the country;
- (b) the details of profit and loss of the power generation companies, company-wise; and
- (c) whether it is a fact that many power projects are pending at present, if so, the reasons therefor alongwith the State-wise details of approved and pending projects including those in the State of Himachal Pradesh?

A N S W E R

THE MINISTER OF STATE IN THE MINISTRY OF POWER

(SHRI SHRIPAD NAIK)

(a) : The details of Government Companies, Power Corporations, Management Boards under Central, State or Joint Partnership existing in the country for Electricity Generation / Transmission / Distribution are at **Annexure-I(A)**. Details of Companies in Private Sector and Cooperatives (Utilities) are at **Annexure-I(B)**. Details of Power Trading Companies engaged in the power sector are at **Annexure-I(C)**. The lists are indicative and not exhaustive.

(b) : The details of profit after tax (PAT) of the power generation companies and Damodar Valley Corporation under Ministry of Power for the last two financial years, are as below:

(Figures in ₹ Crore)		
Name of the Power Generating Company	PAT for the FY 2023-24	PAT for the FY 2022-23
NTPC Ltd.	18,079	17,197
THDC Ltd.	589	670
SJVN Ltd.	911	1359
NHPC Ltd.	3744	3834
North Eastern Electric Power Corporation Limited (NEEPCO)	548	397
Damodar Valley Corporation (DVC)	811	704

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(c) : As per Section 7 of Electricity Act, any generating company may establish, operate and maintain a generating station without obtaining license under this Act if it complies with the technical standards related to connectivity with the grid. Accordingly, the various power generating projects are under different stages of implementation.

However, as per Section 8 (1) of the Electricity Act, 2003, any generating company intending to set up a hydro generating station, shall prepare and submit to the Authority for its concurrence, a scheme estimated to involve a capital expenditure exceeding such sum, as may be fixed by the Central Government, from time to time, by notification (presently ₹1000 Cr.)

Accordingly, 26 Nos. of Hydroelectric Projects with aggregate installed capacity of 19,214 MW and 05 Nos. of Pumped Storage Projects (PSPs) with aggregate installed capacity of 6020 MW in the country have been concurred by CEA which are yet to be taken up for construction. The State-wise details of approved Hydroelectric Projects and PSPs including those in State of Himachal Pradesh are given at **Annexure-II**.

ANNEXURE REFERRED IN REPLY TO PART (a) OF UNSTARRED QUESTION NO. 1590 ANSWERED IN THE RAJYA SABHA ON 09.12.2024

Details of Government Companies, Power Corporations, Management Boards under Central, State or Joint Partnership existing in the country for Electricity Generation/Transmission/Distribution

Sl. No.	Name	Head Quarter	Ownership by Govt.
(A) Generation Undertakings			
1	A.P. Gas Power Corporation Ltd.	Hyderabad	J.V. of AP & Pvt. Industries*
2	Andhra Pradesh Power Development company ltd.	Hyderabad	Andhra Pradesh
3	Andhra Pradesh Power Generation Corpn. Ltd.	Vijaywada	Andhra Pradesh.
4	Aravali Power Company Pvt. Ltd.	New Delhi	Central Sector (JV)
5	Assam Power Generation Corporation. Ltd.	Guwahati	Assam
6	Bhartiya Rail Bijlee Company Ltd.	Patna	Central Sector (JV)
7	Bhavnagar Energy Co. ltd.	Gandhinagar	Gujarat
8	Bihar State Power Generation Co. Ltd.	Patna	Bihar
9	Chhattisgarh State Power Generation Co. Ltd.	Raipur	Chhattisgarh
10	GSPC Pipavav Power company Ltd.	Gandhinagar	Gujarat
11	Gujarat Mineral Development Corpn. Ltd.	Ahmedabad	Gujarat
12	Gujarat State Electricity Corpn. Ltd.	Vadodara	Gujarat
13	Gujarat State Energy Generation Ltd.	Gandhinagar	Gujarat
14	Haryana Power Generation Corp. Ltd.	Panchkula	Haryana
15	Himachal Pradesh Power Corporation Limited	Shimla	Himachal Pradesh
16	Indraprastha Power Generation Co. Ltd.	Delhi	Delhi
17	J & K State Power Development Corporation Ltd.	Srinagar	J & K Govt.
18	Jharkhand Urja Utpadan Nigam Ltd.	Ranchi	Jharkhand
19	Kanti Bijlee Utpadan Nigam Ltd.	New Delhi	Central Sector (JV)
20	Karnataka Power Corp. Ltd.	Bengaluru	Karnataka
21	M.P. Power Generating Co. Ltd.	Jabalpur	Madhya Pradesh
22	Machkund Hydro Electric Project	Vishakhapatnam	A.P. /Odisha
23	Maharashtra State Power Generation Co. Ltd.	Mumbai	Maharashtra
24	Meghalaya Power Generation Corporation Ltd.	Shillong	Meghalaya
25	Meja Urja Nigam Pvt Limited	Delhi	Central Sector (JV)
26	Nabinagar Power Generating Company Pvt. Ltd.	New Delhi	Central
27	Narmada Hydroelectric Development Corpn. Ltd	Bhopal	Central
28	National Hydroelectric Power Corp. Ltd.	Faridabad	Central

29	National Thermal Power Corp. Ltd.	New Delhi	Central
30	Neyveli Lignite Corporation Ltd.	Neyveli	Central
31	NLC Tamil Nadu Power Ltd.	Chennai	Tamil Nadu
32	North-Eastern Electric Power Corpn. Ltd.	Shillong	Central
33	NTPC-Sail Power Company Ltd.	New Delhi	Central Sector (JV)
34	NTPC-Tamil Nadu Energy Company Ltd.	Chennai	Central Sector (JV)
35	Nuclear Power Corporation of India Ltd.	Mumbai	Central
36	Odisha Hydro Power Corpn. Ltd.	Bhubaneswar	Odisha
37	Odisha Power Generation Corpn. Ltd.	Bhubaneswar	Odisha
38	ONGC Tripura Power Company Ltd	New Delhi	Central Sector (JV)
39	Pench Hydel Power Station	Totladoh	M.P. & Maharashtra
40	Pragati Power Corporation Ltd.	Delhi	Delhi
41	Puducherry Power Corporation Ltd.	Puducherry	Puducherry
42	Raichur power Corporation Limited	Bengaluru	State(JV)
43	Rajasthan Rajya Vidyut Utpadan Nigam Ltd.	Jaipur	Rajasthan
44	Ratnagiri Gas & Power Pvt. Limited	New Delhi	Central Sector (JV)
45	Sardar Sarovar Narmada Nigam Ltd.	Gandhinagar	Gujarat
46	Satluj Jal Vidyut Nigam Ltd.	Shimla	Central Sector (JV)
47	Sikkim Power Development Corporation Ltd.	Gangtok	Sikkim
48	Singareni Collieries Company Ltd	Kothagudem	Telanagana
49	TB Dam Tungabhadra Board	Bellary	A.P., Karnataka
50	Teesta Urja limited	New Delhi	State Sector (JV)
51	Tehri Hydro Development Corpn. Ltd.	Rishikesh	Uttarakhand
52	Telangana State Power Generation Corpn. Ltd.	Hyderabad	Telangana
53	Tenughat Vidyut Nigam Ltd.	Ranchi	Jharkhand
54	The Durgapur Projects Ltd.	Durgapur	West Bengal
55	Uttar Pradesh Jal Vidyut Nigam Ltd.	Lucknow	Uttar Pradesh
56	Uttar Pradesh Rajya Vidyut Utpadan Nigam Ltd.	Lucknow	Uttar Pradesh
57	Uttarakhand Jal Vidyut Nigam Ltd.	Dehradun	Uttarakhand
58	West Bengal Power Development Corpn. Ltd.	Kolkata	West Bengal. Govt.
(B) Distribution Undertakings			
1	Ajmer Vidyut Vitran Nigam Ltd.	Ajmer	Rajasthan
2	Andhra Pradesh Central Power Distribution Corporation Ltd.	Vijaywada	Andhra Pradesh
3	Assam Power Distribution Company Ltd.	Guwahati	Assam
4	Bangalore Electricity Supply Co. Ltd.	Bengaluru	Karnataka
5	Brihan Mumbai Electric supply & Transport undertaking	Mumbai	Maharashtra
6	Chamundeshwari Electricity Supply Corpn. Ltd.	Mysore	Karnataka
7	Chhattisgarh State Power Distribution Co. Ltd.	Raipur	Chhattisgarh
8	Cochin Port Trust, Kochi	Kochi	Kerala
9	Cochin Special Economic Zone Authority (CSEZA), Kochi	Kochi	Kerala

10	Cochin Special Economic Zone (CSEZ), Kochi	Kochi	Kerala
11	Dakshin Gujarat Vij Company Ltd.	Surat	Gujarat
12	Dakshin Haryana Bijli Vitran Nigam Ltd.	Hisar	Haryana
13	Dakshinanchal Vidyut Vitran Nigam Ltd.	Agra	Uttar Pradesh
14	Deendayal Port Trust	Gandhidham, Kutch	Gujarat
15	DNH Power Distribution Corpon. Ltd.	Silvassa	Dadra Nagar Haveli
16	Eastern Power Distribution Co. of A.P. Ltd.,	Visakhapatnam	Andhra Pradesh.
17	Gulbarga Electricity Supply Co. Ltd.	Kalaburgi	Karnataka
18	Hubli Electricity Supply Co. Ltd.	Hubli	Karnataka
19	Infopark	Kochi	Kerala
20	Jaipur Vidyut Vitran Nigam Ltd.	Jaipur	Rajasthan
21	Jammu Power Distribution Corporation Ltd	Jammu	Jammu & Kashmir
22	Jharkhand Bijli Vitran Nigam Ltd.	Ranchi	Jharkhand
23	Jodhpur Vidyut Vitran Nigam Ltd.	Jodhpur	Rajasthan
24	Kanpur Electricity Supply Co. Ltd.	Kanpur	Uttar Pradesh
25	Kashmir Power Distribution Corporation Limited	Srinagar	Jammu & Kashmir
26	M.P. Madhya Kshetra Vidyut Vitran Corp. Ltd.	Bhopal	Madhya Pradesh
27	M.P. Pashchim Kshetra Vidyut Vitran Co. Ltd.	Indore	Madhya Pradesh
28	M.P. Poorv Kshetra Vidyut Vitran Corp. Ltd.	Jabalpur	Madhya Pradesh
29	Madhya Gujarat Vij Co. Ltd.	Vadodara	Gujarat
30	Madhyanchal Vidyut Vitran Nigam Ltd.	Lucknow	Uttar Pradesh
31	Maharashtra State Electricity Distribution Co. Ltd.	Mumbai	Maharashtra
32	Mangalore Electricity Supply Co. Ltd.	Mangalore	Karnataka
33	Manipur State Power Distribution Company Ltd.	Imphal	Manipur
34	Meghalaya Power Distribution Corporation Ltd.	Shillong	Meghalaya
35	Military Engineering Services	Delhi	Delhi
36	Military Engineering Services	Ranchi	Jharkhand
37	New Delhi Municipal Council	New Delhi	Delhi
38	North Bihar Power Distribution Co. Ltd.	Patna	Bihar
39	Northern Power Distribution Corpn. of Telangana Ltd.	Warangal	Telangana
40	Paschim Gujarat Vij Co. Ltd.	Rajkot	Gujarat
41	Paschimanchal Vidyut Vitran Nigam Ltd.	Meerut	Uttar Pradesh
42	Purvanchal Vidyut Vitran Nigam Ltd.	Varanasi	Uttar Pradesh
43	Rubber Park India Pvt. Ltd.	Ernakulam	Kerala
44	South Bihar Power Distribution Co. Ltd.	Patna	Bihar
45	Southern Power Distribution Co. of A.P. Ltd.	Tirupati	Andhra Pradesh

46	Southern Power Distribution co. of Telangana Ltd.	Hyderabad	Telangana
47	TechnoPark	Trivandrum	Kerala
48	Thrissur Corporation	Thrissur	Kerala
49	Uttar Gujarat Vij Company Ltd.	Mehsana	Gujarat
50	Uttar Haryana Bijli Vitran Nigam Ltd.	Panchkula	Haryana
51	Uttarakhand Power Corporation Ltd.	Dehradun	Uttarakhand
52	West Bengal State Electricity Distribution Co. Ltd.	Kolkata	West Bengal. Govt.
(C) Transmission Undertakings			
1	Assam Electricity Grid Corporation. Ltd.	Guwahati	Assam
2	Bihar State Power Transmission Co. Ltd.	Patna	Bihar
3	Chhattisgarh State Power Transmission Co. Ltd.	Raipur	Chhattisgarh
4	Delhi Transco Ltd.	Delhi	Delhi
5	Gujarat Energy Transmission Corp. Ltd	Vadodara	Gujarat
6	Haryana Vidyut Prasaran Nigam Ltd.	Panchkula	Haryana
7	Jharkhand Urja Sancharan Nigam Ltd.	Ranchi	Jharkhand
8	Jammu and Kashmir Power Transmission Corporation Ltd	Srinagar	Jammu & Kashmir
9	Karnataka Power Transmission Corp. Ltd.	Bengaluru	Karnataka
10	M.P. Power Transmission Corp. Ltd.	Jabalpur	Madhya Pradesh
11	Maharashtra State Electricity Transmission Co. Ltd.	Mumbai	Maharashtra
12	Meghalaya Power Transmission Corporation Ltd.	Shillong	Meghalaya
13	Odisha Power Transmission Corporation Ltd.	Bhubneshwar	Odisha
14	Power Grid Corporation of India Ltd.	Gurugram	Central
15	Power Transmission Corporation of Uttarakhand Ltd.	Dehradun	Uttarakhand
16	Punjab Power Transmission Corporation Ltd	Patiala	Punjab
17	Rajasthan Rajya Vidyut Prasaran Nigam Ltd.	Jaipur	Rajasthan
18	Tamil Nadu Transmission Corpn. Ltd.	Chennai	Tamil Nadu
19	Transmission Corp. of Andhra Pradesh Ltd.	Vijaywada	Andhra Pradesh
20	Transmission Corpn. Of Telangana Ltd.	Hyderabad	Telangana
21	Uttar Pradesh Power Transmission Corporation Ltd (UPPTCL)	Lucknow	Uttar Pradesh
22	West Bengal State Electricity Transmission Co. Ltd.	Kolkata	West Bengal. Govt.

(D) Holding Undertakings			
1	Bihar State Power Holding Co. Ltd.	Patna	Bihar
2	Chhattisgarh State Power Holding Co. Ltd.	Raipur	Chhattisgarh
3	Gujarat Urja Vikas Nigam Ltd.	Vadodara	Gujarat
4	Jammu & Kashmir Power Corporation Ltd	Srinagar	Jammu & Kashmir
5	Jharkhand Urja Vikas Nigam Ltd.	Ranchi	Jharkhand
6	Maharashtra SEB Holding Co. Ltd.	Mumbai	Maharashtra
7	Meghalaya Energy Corporation Ltd.	Shillong	Meghalaya
(E) Generation + Distribution Undertakings			
1	Ladakh Power Company Limited	Leh	Ladakh
2	Punjab State Power Corporation Ltd	Patiala	Punjab
3	Tamil Nadu Generation & Distribution Corpn. Ltd.	Chennai	Tamil Nadu
(F) Generation + Transmission Undertakings			
1	Bhakra Beas Management Board	Chandigarh	Punjab, Haryana & Rajasthan
2	Damodar Valley Corporation.	Kolkata	Central
(G) Generating + Distribution + Transmission Undertakings			
1	Himachal Pradesh State Electricity Board Limited	Shimla	Himachal Pradesh
2	Kerala State Electricity Board Ltd.	Thiruvananthapuram	Kerala
3	Tripura State Electricity Corporation Limited	Agartala	Tripura
(H) Generating + Distribution + Holding Undertakings			
1	Manipur State Power Company Ltd.	Imphal	Manipur
(I) Holding Companies for Distribution Undertakings			
1	Grid Corporation. of Orissa Ltd.(GRIDCO)	Bhubaneswar	Odisha
2	M.P. Power Management Co. Ltd.	Jabalpur	Madhya Pradesh
3	Uttar Pradesh Power Corp. Ltd.	Lucknow	Uttar Pradesh
(J) State/ UT Electricity Departments			
(i) STATE ELECTRICITY DEPARTMENTS			
1	Arunachal Pradesh	Itanagar	State
2	Goa	Panaji	State
3	Mizoram	Aizawal	State
4	Nagaland	Kohima	State
5	Sikkim	Gangtok	State
(ii) UNION TERRITORIES ELECTRICITY DEPARTMENTS			
1	Andaman & Nicobar Islands	Port Blair	Electricity Deptt
2	Chandigarh	Chandigarh	Electricity Deptt.
3	Daman & Diu	Daman	Electricity Deptt.
4	Ladakh	Leh	Power Deptt.
5	Lakshadweep	Kavaratti	Electricity Deptt.
6	Puducherry	Puducherry	Electricity Deptt.

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Details of Companies in Private Sector and Co-operatives (Utilities)

Sl. No.	Name of Company	Name of State
A. Generation (Conventional)		
1	Apraava Energy Pvt. Ltd.	Haryana
2	AD Hydro Power Limited	Himachal Pradesh
3	Everest Power Pvt. Ltd.	Himachal Pradesh
4	Himachal Baspa Power Company Ltd.	Himachal Pradesh
5	IA Energy Pvt Ltd	Himachal Pradesh
6	Lanco Budhil Hydro Power Ltd.	Himachal Pradesh
7	Malana Power Company	Himachal Pradesh
8	GMR Bajoli Holi Hydro Power Private Limited	Himachal Pradesh
9	Himachal Sorang Power Private Limited	Himachal Pradesh
10	GVK Power (Goindwal Sahib) Ltd.	Punjab
11	Nabha Power Ltd.	Punjab
12	Talwandi Sabo Power Ltd.	Punjab
13	Adani Power Rajasthan Ltd.	Rajasthan
14	Shree Cement Ltd	Rajasthan
15	Rajwest Power Ltd.	Rajasthan
16	Bajaj Energy Pvt. Ltd.	Uttar Pradesh
17	Lalitpur Power Generation Co. Ltd.	Uttar Pradesh
18	Lanco Anpara Power Ltd.	Uttar Pradesh
19	Prayagraj Power Generation Co. Ltd.	Uttar Pradesh
20	Rosa Power Supply Co. Ltd.	Uttar Pradesh
21	Alaknanda Hydro Power Co. Ltd.	Uttarakhand
22	Gama Infraprop Pvt. Ltd.	Uttarakhand
23	Jai Prakash Power Venture Ltd.	Uttarakhand
24	L&T Uttaranchal Hydropower Limited	Uttarakhand
25	Sravanthi Energy Pvt. Ltd.	Uttarakhand
26	ACB(India) Ltd.	Chhattisgarh
27	Bharat Aluminium Co. Ltd.	Chhattisgarh
28	DB Power Ltd.	Chhattisgarh
29	GMR Chhattisgarh Energy Ltd.	Chhattisgarh
30	Jindal Power Ltd.	Chhattisgarh
31	Korba West Power Co. Ltd.	Chhattisgarh
32	KSK Mahanadi Power Co. Ltd.	Chhattisgarh
33	Lanco Amarkantak Power Ltd.	Chhattisgarh
34	Maruti Clean Coal & Power Ltd.	Chhattisgarh
35	RKM Powergen Pvt. Ltd.	Chhattisgarh
36	Spectrum Coal & Power Ltd.	Chhattisgarh
37	SV Power Pvt. Ltd.	Chhattisgarh
38	TRN Energy Pvt. Ltd.	Chhattisgarh
39	Vandana Energy & Steel Pvt. Ltd.	Chhattisgarh
40	Vandana Vidyut Ltd.	Chhattisgarh
41	Adani Power Ltd.	Gujarat

42	CGPL(Tata Power)	Gujarat
43	CLP(India) Pvt. Ltd.	Gujarat
44	Essar Power Gujarat Ltd.	Gujarat
45	Essar Power Ltd.	Gujarat
46	Gujarat Industries Power Company Ltd.	Gujarat
47	BLA Power Pvt. Ltd.	Madhya Pradesh
48	Essar Power MP Ltd.	Madhya Pradesh
49	Jai Prakash Power Venture Ltd.	Madhya Pradesh
50	Jhabua Power Ltd.	Madhya Pradesh
51	MB Power Madhya Pradesh Ltd.	Madhya Pradesh
52	Sasan Power Ltd.	Madhya Pradesh
53	Abhijeet MADC Nagpur Energy Pvt. Ltd.	Maharashtra
54	Adani Power Ltd.	Maharashtra
55	Dhariwal Infrastructure Ltd.	Maharashtra
56	Dodson Lindobolm Hydro Power Pvt. Ltd.	Maharashtra
57	GMR Warora Energy Ltd.	Maharashtra
58	Gupta Energy Pvt. Ltd.	Maharashtra
59	Ideal Energy Projects Ltd.	Maharashtra
60	JSW Energy Ltd.	Maharashtra
61	Pioneer Gas Power Ltd.	Maharashtra
62	Sinnar Thermal Power Limited	Maharashtra
63	Rattan India Power Ltd.	Maharashtra
64	Reliance Infrastructure Ltd.	Maharashtra
65	Shirpur Power Private Limited	Maharashtra
66	Tata Hydro Power Company Ltd.	Maharashtra
67	Vidarbha Industries Power Ltd.	Maharashtra
68	Wardha Power Company Limited	Maharashtra
69	Reliance Salgaocar Power Co. Ltd.	Goa
70	Gautami Power Ltd.	Andhra Pradesh
71	GMR Energy Ltd.	Andhra Pradesh
72	GMR Rajahmundry Energy Ltd.	Andhra Pradesh
73	GMR Vemagiri Power Generation Ltd.	Andhra Pradesh
74	GVK Industries Ltd.	Andhra Pradesh
75	Hinduja National Power Corp. Ltd.	Andhra Pradesh
76	Konaseema Gas Power Ltd.	Andhra Pradesh
77	Lanco Kondapalli Power Ltd.	Andhra Pradesh
78	LVS Power Ltd.	Andhra Pradesh
79	Meenakshi Energy Pvt. Ltd.	Andhra Pradesh
80	Reliance Infrastructure Ltd.	Andhra Pradesh
81	Sembcorp Energy India Ltd.	Andhra Pradesh
82	Sembcorp Gayatri Power Ltd.	Andhra Pradesh
83	Simhapuri Energy Ltd.	Andhra Pradesh
84	Spectrum Power Generation Ltd.	Andhra Pradesh
85	JSW Energy Ltd.	Karnataka
86	Sree Rayalseema Alkalies and Allied Chemical Ltd.	Karnataka
87	Tata Power Company Ltd.	Karnataka
88	Udupi Power Corporation Ltd.	Karnataka

89	BSES Kerala Power Ltd.	Kerala
90	ARKAY Energy Limited	Tamil Nadu
91	Costal Energen Pvt. Ltd.	Tamil Nadu
92	IL&FS Tamil Nadu Power Company Ltd.	Tamil Nadu
93	India Barath Power Infra Ltd.	Tamil Nadu
94	Lanco Tanjore Power Co. Ltd.	Tamil Nadu
95	Madurai Power Corpn. Pvt. Ltd.	Tamil Nadu
96	Penna Power Ltd.	Tamil Nadu
97	PPN Power Generating Company Pvt. Ltd.	Tamil Nadu
98	Samalpatti Power Company Pvt. Ltd.	Tamil Nadu
99	ST-CMS Electric Company Pvt. Ltd.	Tamil Nadu
100	SEPC Power Private Limited	Tamil Nadu
101	Adhunik Power & Natural Resources Ltd.	Jharkhand
102	Maithon Power Ltd.	Jharkhand
103	Tata Power Company Ltd.	Jharkhand
104	GMR Energy Ltd.	Odisha
105	India Barath Power Infra Ltd.	Odisha
106	Jindal India Thermal Power Ltd.	Odisha
107	Vedanta Limited	Odisha
108	Suryachakra Power Company Ltd.	A&N Islands
109	Dans Energy Pvt. Ltd.	Sikkim
110	Gati Infrastructure Ltd.	Sikkim
111	Sneha Kinetic Projects Ltd.	Sikkim
112	Madhya bharat power corporation Ltd	Sikkim
113	Haldia Energy Ltd.	West Bengal
114	Hiranmaye Energy Limited	West Bengal
B. Distribution		
1	BSES Rajdhani Power Ltd.	Delhi
2	BSES Yamuna Power Ltd.	Delhi
3	Noida Power Company Ltd.	Uttar Pradesh
4	Jindal Steel & Power Ltd (JSPL)	Chhattisgarh
5	K. Raheja Corp.	Maharashtra
6	Maharashtra Airport Development Corporation (MIHAN Nagpur)	Maharashtra
7	Nidar Utilities Panvel LLP	Maharashtra
8	Rajiv Gandhi Info Tech Park Phase-II (SEZ IT Park Hinjewadi, Pune)	Maharashtra
9	Aspen Infrastructure Ltd. (Synefra), SEZ, Vadodara	Gujarat
10	Gift Power Co ltd, Gandhinagar	Gujarat
11	Jubilant Infrastructure Ltd., Industrial Estate, Bharuch	Gujarat
12	Mundra Port SEZ Utilities Pvt Ltd. (MUPL)	Gujarat
13	Dahej SEZ Ltd.	Gujarat
14	Kuppam Rural Electric Cooperative Society Ltd.	Andhra Pradesh
15	Cooperative Electric Supply Society Ltd Sircilla	Telangana
16	Hukkeri Rural Electric Cooperative Society Ltd.	Karnataka
17	Kanan Devan Hills Plantations Company (P) Ltd.	Kerala
18	KINESCO Power Utility Ltd, Kochi	Kerala
19	Tata Steel Utilites and Infrastructure Servicea Ltd (TSUISL)	Jharkhand
20	Tata Steel Limited	Jharkhand

21	Tata Power Central Odisha Distribution Ltd.	Odisha
22	Tata Power Northern Odisha Distribution Ltd.	Odisha
23	Tata Power Southern Odisha Distribution Ltd.	Odisha
24	Tata Power Western Odisha Distribution Ltd.	Odisha
C. Generation(Conventional) & Distribution		
1	Tata Power Delhi Distribution Ltd.	Delhi
2	Torrent Power Ltd.	Gujarat
3	Tata Power Company Ltd.	Maharashtra
4	Adani Electricity Mumbai Limited	Maharashtra
5	Reliance Energy Ltd.	Goa
6	JSW Energy Ltd.	Karnataka
7	CESC Ltd.	West Bengal
8	India Power Corporation Ltd.	West Bengal
D. Transmission		
1	Adani Transmission Ltd	Gujarat
2	Apraava Energy Private Limited	Rajasthan
3	Essel Infra	Telangana
4	G R Infra Projects Limited	Haryana
5	Indi Grid Limited	Maharashtra
6	Kalptaru	Gujarat
7	L&T	Karnataka
8	Megha Engineering & Infra	Karnataka
9	ReNew Transmission Ventures Private Limited	Karnataka
10	Resurgent Power Venture Ltd	Maharashtra
11	RSTCL	Maharashtra
12	Sterlite Power Ltd.	Maharashtra
13	Tata Power Limited	Maharashtra
14	Techno Electric	West Bengal

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Power Trading Companies

Sl. No.	Name of the Trading Licensee	Date of Issue	Present Category of License
1	Adani Enterprises Ltd	09.06.2004	I
2	GMR Energy Trading Ltd	14.10.2008	I
3	Manikaran Power Ltd	29.06.2012	I
4	NHPC Limited	23.04.2018	I
5	NLC India Ltd.	13.07.2018	I
6	NTPC Limited	08.07.2019	I
7	NTPC Vidyut Vyapar Nigam Ltd	23.07.2004	I
8	PTC India Ltd	30.06.2004	I
9	Refex Energy Ltd.	30.08.2018	I
10	Refex Industries Ltd.	21.03.2022	I
11	SJVN Limited	10.01.2022	I
12	Solar Energy Corporation of India	01.04.2014	I
13	Statkraft Markets (P) Ltd	21.06.2012	I
14	Tata Power Trading Company Ltd	09.06.2004	I
15	Arunachal Pradesh Power Corporation (P) Ltd	11.09.2012	II
16	Kreate Energy (I) Pvt. Ltd.	12.02.2009	II
17	Kundan International Private Ltd.	29.04.2022	II
18	RPG Power Trading Company Ltd	23.09.2008	II
19	ABJA Power Pvt. Ltd.	26.04.2011	III
20	AEI New Energy Trading Pvt. Ltd.	25.03.2022	III
21	Greenko Energies (P) Ltd	22.01.2008	III
22	National Energy Trading & Services Ltd	23.07.2004	III
23	Visual Percept Solar Projects Private Ltd.	27.11.2022	III
24	JSW Power Trading Company Ltd.	25.04.2006	III
25	Adarsh Stainless Private Ltd.	15.08.2023	IV
26	Ambitious Power Trading Company Ltd	16.09.2008	IV
27	Instinct Infra & Power Ltd	07.09.2005	IV
28	Knowledge Infrastructure Systems (P) Ltd	18.12.2008	IV
29	Phillip Commodities India Pvt. Ltd.	21.01.2016	IV
30	ReNew Energy markets Pvt. Ltd.	28.11.2021	IV
31	Shree Cement Ltd	16.03.2010	IV
32	THDC India Ltd.	06.05.2023	IV
33	VEH Global India Private Ltd.	26.12.2022	IV
34	EKI Power Trading Private Ltd.	11.12.2023	IV
35	Altilium Energies Pvt. Ltd.	23.05.2021	V
36	Amp Energy Markets India Pvt. Ltd.	15.04.2021	V
37	Atria Energy Services Private Limited	20.06.2017	V

38	Customised Energy Solutions India (P) Ltd	08.06.2011	V
39	Gita Power Infrastructured (P) Ltd.	20.10.2015	V
40	Ideal Energy Solutions Pvt. Ltd.	22.03.2022	V
41	Instant Ventures Pvt. Ltd.	09.02.2022	V
42	Powerfull Energy Trading Private Ltd.	09.08.2022	V
43	REL Power Trading LLP	13.12.2022	V
44	Reneurja Power LLP	31.07.2021	V
45	Saini Power Transactor	06.07.2022	V
46	Shell Energy Marketing and Trading India Pvt. Ltd.	22.12.2021	V
47	Shubheksha Advisors Pvt. Ltd.	31.07.2021	V
48	Renesys Solar Private Limited	23.04.2023	V
49	Embassy Classic Private Ltd.	14.07.2023	V
50	Energyedge Power Trading Private Ltd.	18.09.2023	V
51	Elsa Consultancy	23.10.2023	V
52	Viviid Power Trading Private Ltd.	11.01.2024	V
53	Yggdrasil Commodities India Private Ltd.	11.01.2024	V
54	Radiance Green Markets Private Ltd.	02.03.2024	V
55	Serentica Renewables India 2 Private Ltd.	15.03.2024	V
56	NEFA Power Trading Private Ltd.	21.03.2024	V
57	Essar Electric Power Development Corporation Ltd.	14.12.2005	*
58	Vedprakash Power (P) Ltd.	19.08.2013	*
59	Saranyu Power Trading Private Limited	10.02.2015	*

* License category under review

Trading Limit for Category of License

Category I : Above 7,000 MUs

Category II : Not more than 7,000 MUs

Category III: Not more than 4,000 MUs

Category IV : Not more than 2,000 MUs

Category V : Not more than 500 MUs

Source – CERC

ANNEXURE REFERRED IN REPLY TO PART (c) OF UNSTARRED QUESTION NO. 1590 ANSWERED IN THE RAJYA SABHA ON 09.12.2024

Hydro Electric Schemes and Pumped Storage Schemes concurred by Central Electricity Authority and yet to be taken up for construction

S. No	Name of Scheme	Sector	Developer	Installed Capacity (MW)	Date of CEA concurrence/ appraisal	Remarks
Sikkim						
1.	Teesta St-IV	Central	NHPC	520	13.05.10	FC-II yet to be obtained
Sub-total				520		
Arunachal Pradesh						
2.	Tawang St-I	Central	NHPC	600	10.10.11	FC-I and FC-II yet to be obtained
3.	Tawang St-II	Central	NHPC	800	22.09.11	FC-II yet to be obtained
4.	Heo	Central	NEEPCO	240	28.07.15	FC-II yet to be obtained
5.	Tato-I	Central	NEEPCO	186	28.10.15	FC-II yet to be obtained
6.	Tato-II	Central	NEEPCO	700	22.05.12	FC-II yet to be obtained
7.	Etalin	Central	SJVNL	3097	12.07.13	EC and FC yet to be obtained
8.	Kalai-II	Central	THDCIL	1200	27.03.15	EC and FC yet to be obtained
9.	Hirong	Central	NEEPCO	500	10.04.13	EC and FC yet to be obtained
10.	Naying	Central	NEEPCO	1000	11.09.13	EC and FC yet to be obtained
11.	Attunli	Central	SJVNL	680	02.07.18	EC and FC yet to be obtained
12.	Nafra	Central	NEEPCO	120	11.02.11	NEEPCO to carry out commercial viability
13.	Lower Siang	Private	JAVL	2700	16.02.10	EC and FC yet to be obtained
14.	Demwe Lower	Private	ADPL	1750	20.11.09	Project is under NCLT
15.	Talong Londa	Private	GMR	225	16.08.13	FC-I and FC-II yet to be obtained
Sub-total				13798		
Meghalaya						
16.	Wah-Umiam Stage-III	Central	NEEPCO	85	26.07.21	FC-I and FC-II yet to be obtained
Sub-total				85		
Himachal Pradesh						
17.	Thana Plaun	State	HPPCL	191	07.09.21	FC-II yet to be obtained
18.	Dugar	Central	NHPC	500	26.04.22	FC-I and FC-II yet to be obtained
Sub-total				691		

Jammu and Kashmir						
19.	Kirthai-II	JV	CVPPL	930	14.06.19	FC-I and FC-II yet to be obtained
20.	Sawalkot	Central	NHPC	1856	18.04.18	FC-I and FC-II yet to be obtained
21.	Uri-I Stage-II HE Project	Central	NHPC	240	16.02.23	EC and FC yet to be obtained
22.	New Ganderwal	State	JKSPDC	93	10.06.14	Award of contract packages is under progress
Sub-total				3119		
Nagaland						
23.	Dikhu	Private	NMPPL	186	31.03.14	EC yet to be obtained
Sub-total				186		
Odisha						
24.	Upper Indravati PSP	State	OHPC	600	19.08.24	EC and FC yet to be obtained
Sub-total				600		
Maharashtra						
25.	Bhavali PSP	Private	JSW	1500	24.09.24	EC and FC yet to be obtained
26.	Bhivpuri PSP	Private	TPCL	1000	30.09.24	EC and FC yet to be obtained
Sub-total				2500		
Uttarakhand						
27.	Kotlibhel Stage –IA	Central	NHPC	195	03.10.06	The project is included in the list of 24 projects under review by Hon'ble Supreme Court
28.	Kotlibhel Stage-IB	Central	NHPC	320	31.10.06	The project is included in the list of 24 projects under review by Hon'ble Supreme Court
29.	Alaknanda	Private	GMRL	300	08.08.08	The project is included in the list of 24 projects under review by Hon'ble Supreme Court
Sub-total				815		
West Bengal						
30.	Turga PSP	State	WBSEDCL	1000	05.10.16	Award of contract packages is under progress
Sub-total				1000		
Madhya Pradesh						
31.	MP 30 Gandhisagar PSP	Private	Greenko	1920	27.11.24	Authority accorded the concurrence in its meeting held on 27.11.2024. Letter of Concurrence is yet to be issued.
Sub-total				1920		
Grand Total				25234		
