

State-wise/Station-wise Installed Capacity of H.E. Stations in the Country (Above 25 MW Capacity)

As on 01.06.2025

Sl No.	Utilities/Stations	Capacity (MW)
	Conventional H E Stations	
	Northern Region	
	BBMB	
	HIMACHAL PRADESH	
1	Bhakra Left	630.00
2	Bhakra Right	785.00
3	Dehar	990.00
4	Pong	396.00
	Sub-Total BBMB (HP)	2801.00
	NHPC	
5	Baira Siul	180.00
6	Chamera-I	540.00
7	Chamera-II	300.00
8	Chamera-III	231.00
9	Parbati-III	520.00
10	Parbati-II	800.00
	Sub-Total HP	2571.00
	SJVNL	
11	Nathpa Jhakri	1500.00
12	Rampur	412.02
	Total SJVNL	1912.02
	NTPC LTD.	
13	Koldam	800.00
	Total NTPC LTD.	800.00
	Total Central Sector-HP	8084.02
	HPSEBL	
14	Bassi	66.00
15	Giri Bata	60.00
16	Larji	126.00
17	Sanjay	120.00
	Total HPSEBL	372.00
	HPPCL	
18	Integrated Kashang	195
19	Sainj	100
20	Sawra Kuddu	111
	Total HPPCL	406

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As on 01.06.2025		
	Beas Valley Power. Corp. Ltd. (BVPC)	
21	Uhl-III	100
	Total BVPC	100
	PSPCL	
22	Shanan	110.00
	Sub Total PSPCL-HP	110.00
	Total State Sector	988.00
	Private Sector	
	MPCL	
23	Malana	86.00
	Total MPCL	86.00
	GBHPPL	
24	Budhil	70.00
	Total GBHPPL	70.00
	EPPL	
25	Malana-II	100.00
	Total EPPL	100.00
	IA Energy	
26	Chanju-I	36.00
	Total IA Energy	36.00
27	Allain Duhangan	192.00
	Total ADHPL	192.00
	HBPCL	
28	Baspa	300.00
	Total HBPCL	300.00
	JSW	
29	Karcham Wangtoo	1045.00
	Total JSW	1045.00
	HSPPL	
30	Sorang	100.00
	Total HSPPL	100.00
	GMR	
31	Bajoli Holi	180.00
	Total GMR	180.00
	Total PVT	2109
	Total Himachal Pradesh	11181.02
	JAMMU & KASHMIR	
	JKSPDC	
32	Baglihar-I	450.00
33	Baglihar-II	450.00
34	Lower Jhelum	105.00
35	Upper Sindh-II	105.00

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As on 01.06.2025		
	Total JKSPDC	1110.00
	NHPC	
36	Dulhasti	390.00
37	Salal-I&II	690.00
38	Uri-I	480.00
39	Uri-II	240.00
40	Sewa-II	120.00
41	Kishanganga	330.00
	Sub-Total NHPC	2250
	Total Jammu & Kashmir	3360
	LADAKH	
	NHPC	
42	Chutak	44.00
43	Nimoo Bazgo	45.00
	Sub-Total NHPC	89.00
	Total Ladakh	89
	PUNJAB	
	PSPCL	
44	Anandpur Sahib-I	67.00
45	Anandpur Sahib-II	67.00
46	Mukerian-I	45.00
47	Mukerian-II	45.00
48	Mukerian-III	58.50
49	Mukerian-IV	58.50
50	Ranjit Sagar	600.00
	Total PSPCL	941.00
	BBMB	
51	Ganguwal	77.65
52	Kotla	77.65
	Sub-Total BBMB (Punjab)	155.30
	Total Punjab	1096.30
	Rajasthan	
	RRVUNL	
53	Jawahar Sagar	99.00
54	Mahi Bajaj-I	50.00
55	Mahi Bajaj-II	90.00
56	R P Sagar	172.00
	Total RRVUNL	411.00

State-wise/Station-wise Installed Capacity of H.E. Stations in the Country (Above 25 MW Capacity)		
As on 01.06.2025		
	Total Rajasthan	411.00
	UTTARAKHAND	
	NHPC	
57	Dhauri Ganga	280.00
58	Tanakpur	94.20
	Sub-Total NHPC	374.20
	SJVNL	
59	Naitwar Mori	60.00
	Sub-Total SJVNL	60.00
	THDC	
60	Tehri St-I	1000.00
61	Koteshwar	400.00
	Total THDC	1400
	Sub Total Central	1834.2
	State Sector	
	UJVNL	
62	Chibro (Yamuna)	240.00
63	Chilla	144.00
64	Dhakrani	33.75
65	Dhalipur	51.00
66	Khatima	41.40
67	Khodri	120.00
68	Kulhal	30.00
69	Maneri Bhali-I	90.00
70	Maneri Bhali-II	304.00
71	Ramganga	198.00
72	Vyasi	120.00
	Total UJVNL	1372.15
	Private Sector	
	AHPC	
73	Shrinagar	330.00
	JPPVL	
74	Vishnu Prayag	400.00
	ReNew Power Private Limited	
75	Singoli Bhatwari	99.00
	Sub Total Private	829.00
	Total Uttarakhand	4035.35
	UPJVNL	
	UTTAR PRADESH	
76	Khara	72.00
77	Matatila	30.60

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As on 01.06.2025		
78	Obra	99.00
79	Rihand	300.00
	Total UPJVNL	501.60
	Total Northern Region	20674.27
	Western Region	
	MADHYA PRADESH	
	NHDC	
80	Indira Sagar	1000.00
81	Omkareshwar	520.00
	Sub-Total NHDC	1520.00
	Total Central	1520.00
	MPPGCL	
82	Bansagar Tons-I	315.00
83	Bansagar Tons-III	30.00
84	Bansagar Tons-II	60.00
85	Bargi	90.00
86	Gandhi Sagar	115.00
87	Madhikhera	60.00
88	Rajghat	45.00
	Sub-Total MPPGCL	715.00
	Total Madhya Pradesh	2235.00
	MAHARASHTRA	
	MAHAGENCO	
89	Bhira Tail Race	80.00
90	Koyna DPH	36.00
91	Koyna-I&II	600.00
92	Koyna-III	320.00
93	Koyna-IV	1000.00
94	Tillari	60.00
95	Vaitarna	60.00
	Sub-Total MAHAGENCO	2156.00
	MPPGCL	
96	Pench	160.00
	Sub-Total MPPGCL	160.00
	Total State SECTOR	2316.00
	Private Sector	
	Dodson-Lindblom Hydro Power Pvt. Ltd.(DLHP)	
97	Bhandardhara St-II	34.00
	Sub-Total DLHP	34.00

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As on 01.06.2025		
	Tata Power Company	
98	Bhira	150.00
99	Bhivpuri	75.00
100	Khopoli	72.00
	Sub-Total TPCL	297.00
	Total Pvt. (Maharashtra)	331.00
	Total Maharashtra	2647.00
	CHHATISGARG	
	CSPGCL	
	State Sector	
101	Hasdeobango	120.00
	Total CSPGCL	120.00
	Total Chhatisgarh	120.00
	GUJARAT	
	State Sector	
	GSECL	
102	Ukai	300.00
	Sub-Total GSECL	300.00
	SSNNL	
103	Sardar Sarovar CHPH	250.00
	Sub-Total SSNNL	250.00
	Total Gujarat	550.00
	Total Western Region	5552.00
	Southern Region	
	ANDHRA PRADESH	
	APGENCO	
	State Sector	
104	Lower Sileru	460.00
105	N J Sagar RBC & EXT.	90.00
106	Srisaillam	770.00
107	Upper Sileru-I&II	240.00
108	N J Sagar TPD	50.00
	Total APGENCO	1610.00
	Total Andhra Pradesh	1610.00
	TELANGANA	
	TSGENCO	
	State Sector	
109	Priyadarshni Jurala	234.00
110	Pochampad	36.00
111	N J Sagar MP	110.00
112	N J Sagar LBC	60.00

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As on 01.06.2025		
113	Lower Jurala	240.00
114	Pulinchinthala	120.00
	Total TSGENCO	800.00
	Total Telangana	800.00
	KARNATAKA	
	KPCL	
	State Sector	
115	Almatti	290.00
116	Gerusoppa(Sharavathy Tail Race)	240.00
117	Ghat Prabha	32.00
118	Mahatma Gandhi (Jog)	139.20
119	Kadra	150.00
120	Kalinadi (Nagjhari)	900.00
121	Kalinadi (Supa)	100.00
122	Kodasali	120.00
123	Lingnamakki	55.00
124	Munirabad	28.00
125	Sharavathy	1035.00
126	Sivasamundrum	42.00
127	Varahi	460.00
128	Bhadra	26.00
	Total KPCL	3617.20
	APGENCO	
129	T B Dam	36.00
130	Hampi	36.00
	Sub-Total APGENCO	72.00
	Total Karnataka	3689.20
	KERALA	
	KSEB	
	State Sector	
131	Idamalayar	75.00
132	Idukki	780.00
133	Kakkad	50.00
134	Kuttiyadi	75.00
135	Kuttiyadi Extn.	50.00
136	Kuttiyadi Additional Extn.	100.00
137	Lower Periyar	180.00

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As on 01.06.2025		
138	Nariamangalam	52.65
139	Pallivasal	37.50
140	Pallivasal Ext	60.00
141	Panniar	30.00
142	Poringalkuttu	32.00
143	Sabirigiri	300.00
144	Sengulam	48.00
145	Sholayar	54.00
146	Thottiyar	40.00
	Total KSEB	1964.15
	Total Kerala	1964.15
	TAMILNADU	
	TANGEDCO	
147	Aliyar	60.00
148	Bhavani Kattalai Barrage-I	30.00
149	Bhavani Kattalai Barrage-II	30.00
150	Bhavani Kattalai Barrage-III	30.00
151	Kodayar-I	60.00
152	Kodayar-II	40.00
153	Kundah-I	60.00
154	Kundah-II	175.00
155	Kundah-III	180.00
156	Kundah-IV	100.00
157	Kundah-V	40.00
158	Lower Mettur-I	30.00
159	Lower Mettur-II	30.00
160	Lower Mettur-III	30.00
161	Lower Mettur-IV	30.00
162	Mettur Dam	50.00
163	Mettur Tunnel	200.00
164	Moyar	36.00
165	Papanasam	32.00
166	Parson's Valley	30.00
167	Periyar	161.00
168	Pykara	59.20
169	Pykara Ultimate	150.00
170	Sarakarpathy	30.00

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As on 01.06.2025		
171	Sholayar-I	70.00
172	Suruliyar	35.00
	Total TANGEDCO	1778.20
	Total Tamilnadu	1778.20
	Total Southern Region	9841.55
	Eastern Region	
	WEST BENGAL	
	DVC	
173	Maithon	63.20
	Sub-Total DVC	63.20
	NHPC	
174	Teesta Low Dam-III	132.00
175	Teesta Low Dam-IV	160.00
	Sub Total NHPC	292.00
	Sub-Total Central	355.20
	WBSEDCL	
176	Jaldhaka	36.00
177	Rammam	50.00
	Sub-Total WBSEDCL	86.00
	Total West Bengal	441.20
	SIKKIM	
	NHPC	
178	Rangit	60.00
179	Teesta-V	510.00
	Sub-Total NHPC	570.00
	State Sector	
	Sikkim Urja Ltd.	
180	Teesta-III	1200.00
	Sub-Total SUL	1200.00
	Private	
	GIPL (Gati Infra Pvt. Ltd.)	
181	Chujachen	110.00
	Sneha Kinetic Power Projects Pvt. Ltd.(SKPPPL)	
182	Dikchu	96.00
	Shiga Energy Pvt. Ltd.(SEPL)	
183	Tashiding	97.00
	DANS Energy Pvt. Ltd. (DEPL)	
184	Jorethang Loop	96.00
	MBPC	
185	Rongnichu	113.00

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As on 01.06.2025		
	Sub-Total Private	512.00
	Total Sikkim	2282.00
	JAHARKHAND	
186	Panchet	80.00
	Sub-Total DVC	80.00
	JUUNL	
187	Subernrekha-I	65.00
188	Subernrekha-II	65.00
	Total JUUNL	130.00
	Total Jharkhand	210.00
	ODISHA	
	OHPC	
189	Balimela	510.00
190	Hirakud (Burla)	287.80
191	Hirakud (Chiplima)	72.00
192	Rengali	250.00
193	Upper Indravati	600.00
194	Upper Kolab	320.00
	Total OHPC	2039.80
	APGENCO	
195	Machkund	114.75
	Sub-Total APGENCO	114.75
	Total Odisha	2154.55
	Total Eastern Region	5087.75
	North Eastern Region	
	ARUNACHAL PRADESH	
	NEEPCO	
196	Ranganadi	405.00
197	Pare	110.00
198	Kameng	600.00
	Sub-Total NEEPCO Ar.P	1115.00
	Total Arunachal Pradesh	1115.00
	ASSAM	
	NEEPCO	
199	Kopoli	200.00
200	Khandong	50.00
	Sub-Total NEEPCO Assam	250.00
	APGCL	

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As on 01.06.2025		
201	Karbi Langpi	100.00
	Sub-Total APGCL	100.00
	Total Assam	350.00
	MIZORAM	
	NEEPCO	
202	Tuirial	60.00
	Total NEEPCO Mizoram	60.00
	Total Mizoram	60.00
	NAGALAND	
	NEEPCO	
203	Doyang	75.00
	Total-NEEPCO Nagaland	75.00
	Total Nagaland	75.000
	MANIPUR	
	NHPC	
204	Loktak	105.00
	Sub-Total NHPC	105.00
	Total Manipur	105.00
	MEGHALAYA	
	MePGCL	
205	Kyrdemkulai	60.00
206	Uiam St. I	36.00
207	New Umtru	40.00
208	Uiam St. IV	60.00
209	Myntdu St-I	126.00
	Total MePGCL	322.00
	Total Meghalaya	322.00
	Total NE Region	2027.00
	Total	43182.57
	Pumped Storage Schemes	
	Western Region	
	GUJARAT	
	State Sector	
	GSECL	
1	Kadana	240.00
	SSNNL	
2	Sardar Sarovar RBPH	1200.00
	Total Gujarat	1440.00
	MAHARASHTRA	
	State Sector	
	MAHAGENCO	

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As on 01.06.2025		
3	Ghatgarh	250.00
	Private Sector	
	Tata Power Company	
4	Bhira	150.00
	Sub-Total Maharashtra	400.00
	Total Western Region	1840.00
	Southern Region	
	TELANGANA	
	State Sector	
	TSGENCO	
5	N J Sagar	705.60
6	Srisaillam LBPH	900.00
	Sub-Total TELANGANA	1605.60
	TAMIL NADU	
	State Sector	
	TANGEDCO	
7	Kadamparai	400.00
	Sub-Total TAMIL NADU	400.00
	Total Southern Region	2005.60
	Eastern Region	
	WEST BENGAL	
	State Sector	
	WBSEDCL	
8	Purulia	900.00
	Sub-Total	900.00
	Total- PSS	4745.60
	Total (Conventional+PSS)	47928.17

NOTE: a. R-Runof river, R(P)-Run of river with Pondage, MP-Multipurpose and S-Storage
b. The Total No. of HE Stations are 216 as following One Hydro Station have conventional as well as PSS capacity.

Sl. No.	Station	
		PSS
1	N J Sagar	7X100.8=705.60