

**GOVERNMENT OF INDIA
MINISTRY OF POWER**

**LOK SABHA
UNSTARRED QUESTION NO.3189
ANSWERED ON 07.08.2025**

OPERATIONAL HYDROPOWER PLANTS

†3189. SHRI AZAD KIRTI JHA:

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

- (a) the details of the number of hydropower plants with a capacity more than 25 Megawatt that are currently operational in the country along with the locations;**
- (b) whether environmental clearance has been obtained for the same and if so, the details thereof;**
- (c) the date on which last study was conducted for sustainability and ecological impact on each of these plants; and**
- (d) whether the Government has identified any hazardous plants out of the above plants and intimated the concerned States in this regard and if so, the details thereof?**

A N S W E R

THE MINISTER OF STATE IN THE MINISTRY OF POWER

(SHRI SHRIPAD NAIK)

- (a) : Presently, 209 nos. of Hydroelectric Projects (HEPs) with aggregated installed capacity of 43.18 GW have been commissioned. Details are at Annexure-I.**
- (b) & (c) : The Environmental clearances are duly obtained by the respective developer of HEPs from Ministry of Environment, Forest & Climate Change (MoEF&CC) prior to taking up construction of the plant.**
- (d) : The HEPs which are located generally above elevation of 1500 meter and which are first in the basin in the upper reaches of Himalayan region, have been identified as vulnerable by the Central Electricity Authority (CEA). List of such projects is at Annexure-II. For such HEPs, it is mandatory to implement Early Warning System (EWS). An advisory has also been issued by CEA to all the developers of identified vulnerable projects for implementing EWS in these projects.**

ANNEXURE REFERRED IN REPLY TO PART (a) OF UNSTARRED QUESTION NO. 3189 ANSWERED IN THE LOK SABHA ON 07.08.2025

**State-wise/Station-wise Installed Capacity of Hydroelectric Projects (HEPs)
in the country**

Sl. No.	Utilities/Stations	District	No. of Units X Capacity(MW)	Capacity (MW)
	Northern Region			
	BBMB		-	-
	HIMACHAL PRADESH		-	-
1	Bhakra Left	BILASPUR	(5X126)	630.00
2	Bhakra Right	BILASPUR	(5X157)	785.00
3	Dehar	MANDI	(6X165)	990.00
4	Pong	KANGRA	(6X66)	396.00
	Sub-Total BBMB (HP)			2801.00
	NHPC		-	-
5	Baira Siul	CHAMBA	(3X60)	180.00
6	Chamera-I	CHAMBA	(3X180)	540.00
7	Chamera-II	CHAMBA	(3X100)	300.00
8	Chamera-III	CHAMBA	(3X77)	231.00
9	Parbati-III	KULLU	(4X130)	520.00
10	Parbati-II	KULLU	(4X200)	800.00
	Sub-Total HP			2571.00
	SJVNL		-	-
11	Nathpa Jhakri	SHIMLA	(6X250)	1500.00
12	Rampur	SHIMLA	(6X68.67)	412.02
	Total SJVNL			1912.02
	NTPC LTD.			
13	Koldam	BILASPUR	(4X200)	800.00
	Total NTPC LTD.			800.00
	Total Central Sector-HP			8084.02
	HPSEBL		-	-
14	Bassi	MANDI	(4X16.5)	66.00
15	Giri Bata	SIRMAUR	(2X30)	60.00
16	Larji	KULLU	(3X42)	126.00
17	Sanjay	KINNAUR	(3X40)	120.00
	Total HPSEBL			372.00
	HPPCL			
18	Integrated Kashang	KINNAUR	(3X65)	195
19	Sainj	KULLU	(2X50)	100
20	Sawra Kuddu	SHIMLA	(3X37)	111
	Total HPPCL			406
	Beas Valley Power. Corp. Ltd. (BVPC)			
21	Uhl-III	MANDI	(3x3.33)	100
	Total BVPC			100
	PSPCL			
22	Shanan	MANDI	(1X50)+(4X15)	110.00
	Sub Total PSPCL-HP			110.00
	Total State Sector			988.00
	Private Sector			
	MPCL		-	-
23	Malana	KULLU	(2X43)	86.00
	Total MPCL			86.00
	GBHPPL			
24	Budhil	CHAMBA	(2X35)	70.00
	Total GBHPPL			70.00
	EPPL			
25	Malana-II	KULLU	(2X50)	100.00
	Total EPPL			100.00

	IA Energy			
26	Chanju-I	CHAMBA	(3X12)	36.00
	Total IA Energy			36.00
27	Allain Duhangan	KULLU	(2X96)	192.00
	Total ADHPL			192.00
	HBPCL			
28	Baspa	KINNAUR	(3X100)	300.00
	Total HBPCL			300.00
	JSW			
29	Karcham Wangtoo	KINNAUR	(4X261.25)	1045.00
	Total JSW			1045.00
	HSPPL			
30	Sorang	KINNAUR	(2x50)	100.00
	Total HSPPL			100.00
	GMR			
31	Bajoli Holi	CHAMBA	(3x60)	180.00
	Total GMR			180.00
	Total PVT			2109
	Total Himachal Pradesh			11181.02
	JAMMU & KASHMIR			
	JKSPDC			
32	Baglihar-I	RAMBAN	(3X150)	450.00
33	Baglihar-II	RAMBAN	(3X150)	450.00
34	Lower Jhelum	BARAMULLAH	(3X35)	105.00
35	Upper Sindh-II	GANDERBAL	(3X35)	105.00
	Total JKSPDC			1110.00
	NHPC			
36	Dulhasti	KISTWAR	(3X130)	390.00
37	Salal-I&II	REASI & UDAMPUR	(3X115)	690.00
38	Uri-I	BARAMULA	(4X120)	480.00
39	Uri-II	BARAMULA	(4X60)	240.00
40	Sewa-II	MAHKA	(3X40)	120.00
41	Kishanganga	BANDIPORA	(3X110)	330.00
	Sub-Total NHPC			2250
	Total Jammu & Kashmir			3360
	LADAKH			
	NHPC			
42	Chutak	KARGIL	(4X11)	44.00
43	Nimoo Bazgo	LEH	(3X15)	45.00
	Sub-Total NHPC			89.00
	Total Ladakh			89
	PUNJAB			
	PSPCL			
44	Anandpur Sahib-I	RUPNAGAR	(2X33.5)	67.00
45	Anandpur Sahib-II	RUPNAGAR	(2X33.5)	67.00
46	Mukerian-I	HOSHIARPUR	(3X15)	45.00
47	Mukerian-II	HOSHIARPUR	(3X15)	45.00
48	Mukerian-III	HOSHIARPUR	(3X19.5)	58.50
49	Mukerian-IV	HOSHIARPUR	(3X19.5)	58.50
50	Ranjit Sagar	PATHANKOT	(4X150)	600.00
	Total PSPCL			941.00
	BBMB			
51	Ganguwal	RUPNAGAR	(2X24.2)+(1X29.25)	77.65
52	Kotla	RUPNAGAR	(2X24.2)+(1X29.25)	77.65
	Sub-Total BBMB (Punjab)			155.30
	Total Punjab			1096.30
	Rajasthan			
	RRVUNL			
53	Jawahar Sagar	BUNDI	(3X33)	99.00
54	Mahi Bajaj-I	BANSWARA	(2X25)	50.00
55	Mahi Bajaj-II	BANSWARA	(2X45)	90.00
56	R P Sagar	CHITTORGARH	(4X43)	172.00
	Total RRVUNL			411.00
	Total Rajasthan			411.00

	UTTARAKHAND		-	-
	NHPC		-	-
57	Dhauli Ganga	PITHORAGARH	(4X70)	280.00
58	Tanakpur	CHAMPAVAT	(3X31.4)	94.20
	Sub-Total NHPC			374.20
	SJVNL			
59	Naitwar Mori		(2X30)	60.00
	Sub-Total SJVNL			60.00
	THDC		-	-
60	Tehri St-I	TEHRI GARHWAL	(4X250)	1000.00
61	Koteshwar	TEHRI GARHWAL	(4X100)	400.00
	Total THDC			1400.00
	Sub Total Central			1834.2
	State Sector			
	UJVNL			
62	Chibro (Yamuna)	DEHRADUN	(4X60)	240.00
63	Chilla	HARIDWAR	(4X36)	144.00
64	Dhakrani	DEHRADUN	(3X11.25)	33.75
65	Dhalipur	DEHRADUN	(3X17)	51.00
66	Khatima	UDHAM SINGH NAGAR	(3X13.8)	41.40
67	Khodri	DAK PATHAR	(4X30)	120.00
68	Kulhal	DEHRADUN	(3X10)	30.00
69	Maneri Bhali-I	UTTARKASHI	(3X30)	90.00
70	Maneri Bhali-II	UTTARKASHI	(4X76)	304.00
71	Ramganga	PAURI GARHWAL	(3X66)	198.00
72	Vyasi	DEHRADUN	(2x60)	120.00
	Total UJVNL			1372.15
	Private Sector			
	AHPC			
73	Shrinagar	TRHRI & PAURI	(4X82.50)	330.00
	JPPVL		-	-
74	Vishnu Prayag	CHAMOLI	(4X100)	400.00
	ReNew Power Private Limited			
75	Singoli Bhatwari	RUDRAPRAYAG	(3x33)	99.00
	Sub Total Private			829.00
	Total Uttarakhand			4035.35
	UPJVNL		-	-
	UTTAR PRADESH		-	-
76	Khara	SUNEBHADRA	(3X24)	72.00
77	Matatila	LALITPUR	(3X10.2)	30.60
78	Obra	SUNEBHADRA	(3X33)	99.00
79	Rihand	SINGRAULI	(6X50)	300.00
	Total UPJVNL			501.60
	Total Northern Region			20674.27
	Western Region		-	-
	MADHYA PRADESH		-	-
	NHDC		-	-
80	Indira Sagar	KHANDWA	(8X125)	1000.00
81	Omkareshwar	KHANDWA	(8X65)	520.00
	Sub-Total NHDC			1520.00
	Total Central			1520.00
	MPPGCL		-	-
82	Bansagar Tons-I	SATNA	(3X105)	315.00
83	Bansagar Tons-III	REWA	(2X15)	30.00
84	Bansagar Tons-II	SATNA	(3X20)	60.00
85	Bargi	JABALPUR	(2X45)	90.00
86	Gandhi Sagar	MANDSAUR	(5X23)	115.00
87	Madhikhera	SHIVPURI	(3X20)	60.00
88	Rajghat	ASHOK NAGAR	(3X15)	45.00
	Sub-Total MPPGCL			715.00
	Total Madhya Pradesh			2235.00
	MAHARASHTRA		-	-

	MAHAGENCO			
89	Bhira Tail Race	RAIGAD	(2X40)	80.00
90	Koyna DPH	SATARA	(2X18)	36.00
91	Koyna-I&II	PATAN	(4X70)+(4X80)	600.00
92	Koyna-III	RATNAGIRI	(4X80)	320.00
93	Koyna-IV	SATARA	(4X250)	1000.00
94	Tillari	KOLHAPUR	(1X60)	60.00
95	Vaitarna	NASIK	(1X60)	60.00
	Sub-Total MAHAGENCO			2156.00
	MPPGCL			
96	Pench	CHINDWARA	(2X80)	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	ADMEDNAGAR	(1X34)	34.00
	Sub-Total DLHP			34.00
	Tata Power Company			
98	Bhira	RAIGAD	(6X25)	150.00
99	Bhivpuri	RAIGAD	(3X24) + (2X1.5)	75.00
100	Khopoli	RAIGAD	(3X24)	72.00
	Sub-Total TPCL			297.00
	Total Pvt. (Maharashtra)			331.00
	Total Maharashtra			2647.00
	CHHATISGARG		-	-
	CSPGCL		-	-
	State Sector		-	-
101	Hasdeobango	KORBA	(3X40)	120.00
	Total CSPGCL			120.00
	Total Chhattisgarh			120.00
	GUJARAT		-	-
	State Sector		-	-
	GSECL		-	-
102	Ukai	TAPI	(4X75)	300.00
	Sub-Total GSECL			300.00
	SSNNL		-	-
103	Sardar Sarovar CHPH	NARMADA	(5X50)	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	KHAMMAM	(4X115)	460.00
105	N J Sagar RBC & EXT.	SATRASALA	(3X30)	90.00
106	Srisaillam	MAHABUBNAGAR	(7X110)	770.00
107	Upper Sileru-I&II	VISHAKAPATNAM	(4X60)	240.00
108	N J Sagar TPD	GUNTUR	(2X25)	50.00
	Total APGENCO			1610.00
	Total Andhra Pradesh			1610.00
	TELANGANA			
	TSGENCO			
	State Sector			
109	Priyadarshni Jurala	MAHABOOB NAGAR	(6X39)	234.00
110	Pochampad	NIZAMABAD	(4X9)	36.00
111	N J Sagar MP	KARNOOL	(1X110)	110.00
112	N J Sagar LBC	GUNTUR	(2X30)	60.00
113	Lower Jurala	WANPARTHY	(6X40)	240.00
114	Pulinchinthala	SURAPETA	(4X30)	120.00
	Total TSGENCO			800.00
	Total Telangana			800.00
	KARNATAKA		-	-
	KPCL		-	-

	State Sector			
115	Almatti	BIJAPUR	(5X55)+(1X15)	290.00
116	Gerusoppa(Sharavathy Tail Race)	UTTARA KANNADA	(4X60)	240.00
117	Ghat Prabha	BELGAUM	(2X16)	32.00
118	Mahatma Gandhi (Jog)	SHIMOGA	(4X21.6)+(4X13.2)	139.20
119	Kadra	UTTARA KANNADA	(3X50)	150.00
120	Kalinadi (Nagjhari)	UTTARA KANNADA	(6X150)	900.00
121	Kalinadi (Supa)	UTTARA KANNADA	(2X50)	100.00
122	Kodasali	UTTARA KANNADA	(3X40)	120.00
123	Lingnamakki	SHIMOGA	(2X27.5)	55.00
124	Munirabad	KOPPAL	(2X9)+(1X10)	28.00
125	Sharavathy	SHIMOGA	(10X103.5)	1035.00
126	Sivasamundrum	MANDYA	(4X6)+(6X3)	42.00
127	Varahi	UDUPI	(4X115)	460.00
128	Bhadra	CHICKMAGALUR	(2x12)+(1x2)	26.00
	Total KPCL			3617.20
	APGENCO			
129	T B Dam	BELLARI	(4X9)	36.00
130	Hampi	BELLARI	(4X9)	36.00
	Sub-Total APGENCO			72.00
	Total Karnataka			3689.20
	KERALA			
	KSEB			
	State Sector			
131	Idamalayar	ERANAKULAM	(2X37.5)	75.00
132	Idukki	IDUKKI	(6X130)	780.00
133	Kakkad	PATHANAMTHITTA	(2X25)	50.00
134	Kuttiyadi	KOZHIKODE	(3X25)	75.00
135	Kuttiyadi Extn.	KOZHIKODE	(1X50)	50.00
136	Kuttiyadi Additional Extn.	KOZHIKODE	(2X50)	100.00
137	Lower Periyar	IDUKKI	(3X60)	180.00
138	Nariamangalam	IDUKKI	(3X17.55)	52.65
139	Pallivasal	IDUKKI	(3X5)+(3X7.5)	37.50
140	Pallivasal Ext	IDUKKI	(2x30)	60.00
141	Panniar	IDUKKI	(2X15)	30.00
142	Poringalkuttu	COIMBATORE	(4X8)	32.00
143	Sabirigiri	PATHANAMTHITTA	(6X50)	300.00
144	Sengulam	IDUKKI	(4X12)	48.00
145	Sholayar	COIMBATORE	(3X18)	54.00
146	Thottiyar	IDUKKI	(1x30+1x10)	40.00
	Total KSEB			1964.15
	Total Kerala			1964.15
	TAMILNADU			
	TANGEDCO			
147	Aliyar	COIMBATORE	(1X60)	60.00
148	Bhavani Kattalai Barrage-I	ERODE	(2X15)	30.00
149	Bhavani Kattalai Barrage-II	ERODE	(2X15)	30.00
150	Bhavani Kattalai Barrage-III	ERODE	(2X15)	30.00
151	Kodayar-I	KANYAKUMARI	(1X60)	60.00
152	Kodayar-II	KANYAKUMARI	(1X40)	40.00
153	Kundah-I	NILGRIS	(3X20)	60.00
154	Kundah-II	NILGRIS	(5X35)	175.00
155	Kundah-III	COIMBATORE	(3X60)	180.00
156	Kundah-IV	COIMBATORE	(2X50)	100.00
157	Kundah-V	NILGRIS	(2X20)	40.00
158	Lower Mettur-I	SALEM	(2X15)	30.00
159	Lower Mettur-II	SALEM	(2X15)	30.00
160	Lower Mettur-III	SALEM	(2X15)	30.00
161	Lower Mettur-IV	SALEM	(2X15)	30.00
162	Mettur Dam	SALEM	(4X12.5)	50.00
163	Mettur Tunnel	SALEM	(4X50)	200.00
164	Moyar	NILGRIS	(3X12)	36.00
165	Papanasam	TIRUNELVELI	(4X8)	32.00
166	Parson's Valley	NILGIRIS	(1X30)	30.00
167	Periyar	IDUKKI	(3X42)+(1X35)	161.00

168	Pykara	NILGRIS	(3X7)+(2X13.6)+(1X11)	59.20
169	Pykara Ultimate	NILGRIS	(3X50)	150.00
170	Sarakarpathy	KOZHIKODE	(1X30)	30.00
171	Sholayar-I	COIMBATORE	(2X35)	70.00
172	Suruliyar	TIRUNELVELI	(1X35)	35.00
	Total TANGEDCO			1778.20
	Total Tamilnadu			1778.20
	Total Southern Region			9841.55
	Eastern Region		-	-
	WEST BENGAL		-	-
	DVC		-	-
173	Maithon	WEST DHANBAD	(1X23.2)+(2X20)	63.20
	Sub-Total DVC			63.20
	NHPC		-	-
174	Teesta Low Dam-III	DARJEELING	(4X33)	132.00
175	Teesta Low Dam-IV	DARJEELING	(4X40)	160.00
	Sub Total NHPC			292.00
	Sub-Total Central			355.20
	WBSEDCL		-	-
176	Jaldhaka	KALIMPONG	(4X9)	36.00
177	Rammam	PURULIA	(4X12.5)	50.00
	Sub-Total WBSEDCL			86.00
	Total West Bengal			441.20
	SIKKIM		-	-
	NHPC		-	-
178	Rangit	GANGTOK	(3X20)	60.00
179	Teesta-V	EAST SIKKIM	(3X170)	510.00
	Sub-Total NHPC			570.00
	State Sector			
	Sikkim Urja Ltd.			
180	Teesta-III#	NORTH SIKKIM	(6X200)	1200.00
	Sub-Total SUL			1200.00
	Private			
	GIPL (Gati Infra Pvt. Ltd.)			
181	Chujachen	EAST SIKKIM	(2*55)	110.00
	Sneha Kinetic Power Projects Pvt. Ltd. (SKPPPL)			
182	Dikchu	EAST & NORTH SIKKIM	(2*48)	96.00
	Shiga Energy Pvt. Ltd.(SEPL)			
183	Tashiding	WEST SIKKIM	(2*48.50)	97.00
	DANS Energy Pvt. Ltd. (DEPL)			
184	Jorethang Loop	SOUTH/WEST	(2*48)	96.00
	MBPC			
185	Rongnichu	EAST SIKKIM	(2*56.5)	113.00
	Sub-Total Private			512.00
	Total Sikkim			2282.00
	JAHARKHAND		-	-
186	Panchet	DHANBAD	(2X40)	80.00
	Sub-Total DVC			80.00
	JUUNL		-	-
187	Subernrekha-I	RANCHI	(1X65)	65.00
188	Subernrekha-II	RANCHI	(1X65)	65.00
	Total JUUNL			130.00
	Total Jharkhand			210.00
	ODISHA		-	-
	OHPC		-	-
189	Balimela	MALKANGIRI	(6X60)+(2X75)	510.00
190	Hirakud (Burla)	SAMBALPUR	(2X43.65)+(1X37.5)+(2X49.5)+(2X32)	287.80
191	Hirakud (Chiplima)	SAMBALPUR	(3X24)	72.00
192	Rengali	ANGUL	(5X50)	250.00
193	Upper Indravati	KALAHANDI	(4X150)	600.00
194	Upper Kolab	KORAPUT	(4X80)	320.00
	Total OHPC			2039.80

	APGENCO			
195	Machkund	KORAPUT	(3X17)+(3X21.25)	114.75
	Sub-Total APGENCO			114.75
	Total Odisha			2154.55
	Total Eastern Region			5087.75
	North Eastern Region			
	ARUNACHAL PRADESH		-	-
	NEEPCO		-	-
196	Ranganadi	LOWER SUBANSIRI	(3X135)	405.00
197	Pare	DIKRONG	(2X55)	110.00
198	Kameng	BICHOM & TENGA/KAMENG	(4X150)	600.00
	Sub-Total NEEPCO Ar. Pr.			1115.00
	Total Arunachal Pradesh			1115.00
	ASSAM		-	-
	NEEPCO		-	-
199	Kopoli	DIMA HASAO	(4X50)	200.00
200	Khandong	DIMA HASAO	(2X25)	50.00
	Sub-Total NEEPCO Assam			250.00
	APGCL		-	-
201	Karbi Langpi	KARBI ANGLONG	(2X50)	100.00
	Sub-Total APGCL			100.00
	Total Assam			350.00
	MIZORAM			
	NEEPCO			
202	Tuirial	KOLASIB	(2X30)	60.00
	Total NEEPCO Mizoram			60.00
	Total Mizoram			60.00
	NAGALAND		-	-
	NEEPCO		-	-
203	Doyang	WOKHA	(3X25)	75.00
	Total-NEEPCO Nagaland			75.00
	Total Nagaland			75.000
	MANIPUR		-	-
	NHPC		-	-
204	Loktak	CHURACHANDPUR	(3X35)	105.00
	Sub-Total NHPC			105.00
	Total Manipur			105.000
	MEGHALAYA		-	-
	MePGCL		-	-
205	Kyrdemkulai	RI-BHOI	(2X30)	60.00
206	Umiam St. I	RI-BHOI	(4X9)	36.00
207	New Umtru	RI-BHOI	(2X20)	40.00
208	Umiam St. IV	RI-BHOI	(2X30)	60.00
209	Myntdu St-I	JAINTIA HILLS	(3X42)	126.00
	Total MePGCL			322.00
	Total Meghalaya			322.00
	Total NE Region			2027.00
	Total			43182.57

NOTE:

- a. R-Run of river, R(P)-Run of river with Pondage, MP-Multipurpose and S-Storage
- b. (#): A Flash Flood hit the Teesta-III Dam site, and washed it away.

ANNEXURE REFERRED IN REPLY TO PART (d) OF UNSTARRED QUESTION NO. 3189 ANSWERED IN THE LOK SABHA ON 07.08.2025

List of Vulnerable Hydroelectric Projects

Sl. No.	Name of the Project & Installed Capacity	Developer	Sector	State	Project Status
1	Sewa-II (120 MW)	NHPC	Central	Jammu & Kashmir	Commissioned
2	Baira Siul (180 MW)	NHPC	Central	Himachal Pradesh	Commissioned
3	Dhauliganga (280 MW)	NHPC	Central	Uttarakhand	Commissioned
4	Nimoo Bazgo (45 MW)	NHPC	Central	Ladakh	Commissioned
5	Chutak (44 MW)	NHPC	Central	Ladakh	Commissioned
6	Kishanganga (330 MW)	NHPC	Central	Jammu & Kashmir	Commissioned
7	Rangit (60 MW)	NHPC	Central	Sikkim	Commissioned
8	Chamera-III (231 MW)	NHPC	Central	Himachal Pradesh	Commissioned
9	Panyor Lower (405 MW)	NEEPCO	Central	Arunachal Pradesh	Commissioned
10	Kameng (600 MW)	NEEPCO	Central	Arunachal Pradesh	Commissioned
11	Nathpa Jhakri (1500 MW)	SJVN	Central	Himachal Pradesh	Commissioned
12	Vyasi (120 MW)	UJVNL	State	Uttarakhand	Commissioned
13	Maneribhali-I (90 MW)	UJVNL	State	Uttarakhand	Commissioned
14	Maneribhali-II (Dharasu) (304 MW)	UJVNL	State	Uttarakhand	Commissioned
15	Budhil (70 MW)	GREENKO	Private	Himachal Pradesh	Commissioned
16	Malana-II (100 MW)	EPPL/GREEN KO	Private	Himachal Pradesh	Commissioned
17	Singoli Bhatwari (99 MW)	Renew Jal Urja Private Limited	Private	Uttarakhand	Commissioned
18	Baspa-II (300MW)	JSW Energy Ltd	Private	Himachal Pradesh	Commissioned
19	Karcham Wangtoo (1045 MW)	JSW Energy Ltd	Private	Himachal Pradesh	Commissioned
20	Chanju-I (36 MW)	IA HYDRO ENERGY Pvt. LTD	Private	Himachal Pradesh	Commissioned
21	Vishnuprayag (400 MW)	JPVL	Private	Uttarakhand	Commissioned

22	Chuzachen (110 MW)	GIPL	Private	Sikkim	Commissioned
23	Tashiding (97 MW)	SHIGA ENERGY	Private	Sikkim	Commissioned
24	Rongnichu (113 MW)	MBPCL	Private	Sikkim	Commissioned
25	Malana (86 MW)	MPCL	Private	Himachal Pradesh	Commissioned
26	Bajoli Holi (180 MW)	GMR	Private	Himachal Pradesh	Commissioned
27	Sainj (100 MW)	HPPCL	State	Himachal Pradesh	Commissioned
28	Allain Duhangan (192 MW)	ADHPL	Private	Himachal Pradesh	Commissioned
29	Subansiri Lower (2000 MW)	NHPC	Central	Arunachal Pradesh	Under Construction
30	Pakal Dul (1000 MW)	CVPPL	Central	Jammu & Kashmir	Under Construction
31	Kiru (624 MW)	CVPPL	Central	Jammu & Kashmir	Under Construction
32	Tapovan Vishnugad (520 MW)	NTPC	Central	Uttarakhand	Under Construction
33	Tidong-I (100 MW)	Statkraft IPL	Private	Himachal Pradesh	Under Construction
34	Kutehr (240 MW)	JSW Energy Ltd	Private	Himachal Pradesh	Under Construction
35	Parbati St. II (800 MW)	NHPC	Central	Himachal Pradesh	Under Construction
36	Naitwar Mori (60 MW)	SJVNL	Central	Uttarakhand	Commissioned
37	Integrated Kashang (195 MW)	HPPCL	State	Himachal Pradesh	Commissioned
38	Dikchu (96 MW)	GREENKO	Private	Sikkim	Commissioned
39	Shongtong Karcham (450 MW)	HPPCL	State	Himachal Pradesh	Under Construction
40	Sorang (100 MW)	GREENKO	Private	Himachal Pradesh	Commissioned
41	Sawra Kuddu (111 MW)	HPPCL	State	Himachal Pradesh	Commissioned
42	Vishnugad Pipalkoti (444 MW)	THDC	Central	Uttarakhand	Under Construction
43	Shanan (110 MW)	PSPCL	State	Himachal Pradesh	Commissioned
44	Teesta III (1200 MW)	SUL	State	Sikkim	Commissioned (Not in Operation)
45	Sanjay (Bhaba) (120 MW)	HPSEB	State	Himachal Pradesh	Commissioned
46	Upper Sindh-II (105 MW)	JKSPDC	State	Jammu & Kashmir	Commissioned
