

List of under construction Hydro projects (above 25 MW)
(Excluding projects under Ministry of New & Renewable Energy)

Sl. No.	Name of Project	Unit No.	State/ Implem. Agency	Capacity (MW)	Likely Commissioning
	Central Sector				
1	Kishanganga 3x110= 330 MW	U-1 to U-3	Jammu & Kashmir/ NHPC	330	2016-17
2	Parbati St. II 4x200= 800 MW	U-1 to U-4	Himachal Pradesh/ NHPC	800	2018-19
3	Tapovan Vishnugad 4x130=520 MW	U-1 to U-4	Uttarakhand / NTPC	520	2018-19
4	Tehri PSS 4x250= 1000 MW	U-1 to U-4	Uttarakhand/ THDC	1000	2018-19
5	Lata Tapovan 3x57= 171 MW	U-1 to U-3	Uttarakhand/ NTPC	171	2021-22
6	Vishnugad Pipalkoti 4x111= 444 MW	U-1 to U-4	Uttarakhand/ THDC	444	2019-20
7	Polavaram 12x80= 960 MW	U-1 to U-12	Andhra Pradesh/ Polavaram Project Authority	960	13 th Plan
8	Teesta Low Dam-IV 4x40= 160 MW	U-1 to U-4	West Bengal/ NHPC	160	2015-17
9	Subansiri Lower 8x250= 2000 MW	U-1 to U-8	Arunachal Pradesh/ NHPC	2000	2019-21
10	Kameng 4x150= 600 MW	U-1 to U-4	Arunachal Pradesh/ NEEPCO	600	2016-17
11	Pare 2x55= 110 MW	U-1 to U-2	Arunachal Pradesh/ NEEPCO	110	2016-17
12	Tuirial 2x30= 60 MW	U-1 to U-2	Mizoram/ NEEPCO	60	2016-17
13	Rammam III 3x40=120 MW	U-1 to U-3	West Bengal/ NTPC Ltd.	120	2019-20
			Sub- total (Central):	7275	
	State Sector				
14	Shahpurkandi 3x33+3x33+1x8= 206 MW	U-1 to U-7	Punjab/ Irr. Deptt. & PSPCL	206	2018-19
15	Uhl-III 3x33.33= 100 MW	U-1 to U-3	Himachal Pradesh/ Beas Valley Power Corp. Ltd. (BVPC)	100	2017-18
16	Kashang-I 1x65 =65 MW	U-1	Himachal Pradesh/ HPPCL	65	2015-16
17	Kashang-II & III 1x65 + 1x65= 130 MW	U- 1 & U- 2	Himachal Pradesh/ HPPCL	130	2018-19
18	Sainj 2X50=100 MW	U- 1 & U- 2	Himachal Pradesh/ HPPCL	100	2016-17
19	Swara Kuddu 3x37= 111 MW	U-1 to U-3	Himachal Pradesh/ HPPCL	111	2018-19
20	Shongtong Karcham 3x150= 450 MW	U-1 to U-3	Himachal Pradesh/ HPPCL	450	2018-19
21	Vyasi 2X60=120 MW	U- 1 & U- 2	Uttarakhand/ UJVNL	120	2018-19
22	Koyna Left Bank PSS 2x40= 80 MW	U-1 to U-2	Maharashtra/ WRD, GO Mah.	80	2018-19
23	Nagarujana Sagar TR 2x25= 50 MW	U-1 & U-2	Andhra Pradesh/ APGENCO	50	2015-16
24	Lower Jurala 6x40= 240 MW	U-1 to U-6	Telangana/ TSGENCO	160	2015-17
25	Pulichintala 4x30= 120 MW	U-1 to U-4	Telangana/ TSGENCO	120	2016-17
26	Pallivasal 2x30= 60 MW	U-1 to U-2	Kerala/ KSEB	60	2018-19

Sl. No.	Name of Project	Unit No.	State/ Implem. Agency	Capacity (MW)	Likely Commissioning
27	Thottiyar 1x30 + 1x10= 40 MW	U-1 to U-2	Kerala/ KSEB	40	2018-19
28	New Umtru 2x20= 40 MW	U-1& U-2	Meghalaya/ MePGCL	40	2016-17
			Sub- total (State):	1832	
	Private Sector				
29	Ratle 4x205+1x30= 850 MW	U-1 to U-5	Jammu & Kashmir/ Ratle Hydro Electric Project Pvt. Ltd.	850	2021-22
30	Sorang 2x50= 100 MW	U-1 & U-2	Himachal Pradesh/ Himachal Sorang Power	100	2015-16
31	Tangu Romai- I 2x22= 44 MW	U-1 to U-2	Himachal Pradesh/ Tangu Romai Power Generation	44	2018-19
32	Bajoli Holi 3x60= 180 MW	U-1 to U-3	Himachal Pradesh/ GMR Bajoli Holi Hydro Power Pvt. Ltd.	180	2019-20
33	Chanju-I 3x12= 36 MW	U-1 to U-3	Himachal Pradesh/ IA Energy	36	2017-18 (Likely to advance to 2016-17)
34	Tidong-I 2x50= 100 MW	U-1 to U-2	Himachal Pradesh/ M/s NSL Tidong	100	2017-18
35	Phata Byung 2x38= 76 MW	U-1 to U-2	Uttarakhand/ M/s Lanco	76	2017-18
36	Singoli Bhatwari 3x33= 99 MW	U-1 to U-3	Uttarakhand/ L&T Uttaranchal Hydro power Limited	99	2019-20
37	Maheshwar 10x40= 400 MW	U-1 to U-10	Madhya Pradesh/ SMHPCL	400	2017-18
38	Teesta- III 6x200= 1200 MW	U-1 to U-6	Sikkim/ Teesta Urja Ltd. (*)	1200	2016-17
39	Teesta- VI 4x125= 500 MW	U-1 to U-4	Sikkim/ LANCO	500	2021-22
40	Rangit-IV 3x40= 120 MW	U-1 to U-3	Sikkim/ Jal Power corp. Ltd.	120	2018-19
41	Bhasmey 3x17= 51 MW	U-1 to U-3	Sikkim/ Gati Infrastructure	51	2019-20
42	Tashiding 2x48.5= 97 MW	U-1 to U-2	Sikkim/ Shiga Energy Pvt. Ltd.	97	2017-18
43	Dikchu 3x32= 96 MW	U-1 to U-3	Sikkim/ Sneha Kinetic Power Projects Pvt. Ltd.	96	2019-20
44	Rangit-II 2x33= 66 MW	U-1 to U-2	Sikkim/ Sikkim Hydro Power Ltd.	66	2019-20
45	Rongnichu 2x48= 96 MW	U-1 to U-2	Sikkim/ Madhya Bharat Power Corporation Ltd.	96	2019-20
46	Panan 4x75= 300 MW	U-1 to U-4	Sikkim/ Himgiri Hydro Energy Pvt. Ltd.	300	2020-21
47	Gongri 2x72= 144 MW	U-1 to U-2	Arunachal Pradesh/ Diran Energy Pvt. Ltd.	144	2020-21
			Sub- total (Private):	4555	
Total (C.S. +SS.+PS.)				13662	
(*) w.e.f. 6-8-15, Teesta Urja Ltd. is a Govt. Of Sikkim Enterprise					