

Details of Generating units expected to be commissioned

HYDRO

(As on 31.03.2018)

Sl. No.	Name of Project / Installed Capacity	Unit No.	State/Implem. Agency	Installed Capacity (MW)	Likely Commissioning
	Central Sector				
1	Pakal Dul	U-1 to U-4	Jammu & Kashmir/ CVPPL (Joint Venture of NHPC, JKSPDC & PTC)	1000	2023-24
2	Parbati St. II	U-1 to U-4	Himachal Pradesh/NHPC	800	2021-22 (Dec'21)
3	Tapovan Vishnugad	U-1 to U-4	Uttarakhand /NTPC	520	2020-21 (Dec'20)
4	Tehri PSS	U-1 to U-4	Uttarakhand/THDC	1000	2020-21 (Dec'20)
5	Lata Tapovan	U-1 to U-3	Uttarakhand/NTPC	171	2022-23 *
6	Vishnugad Pipalkoti	U-1 to U-4	Uttarakhand/THDC	444	2020-21 (Nov'20)
7	Naitwar Mori	U-1 to U-2	Uttarakhand/SJVNL	60	2021-22 (Dec'21)
			Sub- total (Central):	3995	
	State Sector				
8	Parnai	U-1 to U-3	J&K/ JKSPDC	37.5	2019-20 (Mar'20)
9	Lower Kalnai	U-1 to U-2	J&K/ JKSPDC	48	2020-21 (Mar'21)
10	Shahpurkandi	U-1 to U-7	Punjab/Irr. Deptt. & PSPCL	206	2020-21 *
11	Uhl-III	U-1 to U-3	Himachal Pradesh/ Beas Valley Power Corp. Ltd. (BVPC)	100	2018-19
12	Sawra Kuddu	U-1 to U-3	Himachal Pradesh/HPPCL	111	2018-20(May'19)
13	Shongtong Karcham	U-1 to U-3	Himachal Pradesh/ HPPCL	450	2021-22(Jan'22)
14	Vyasi	U- 1 & U-2	Uttarakhand/UJVNL	120	2019-20(Mar'20)
			Sub- total (State):	1072.5	
	Private Sector				
15	Ratle	U-1 to U-5	Jammu & Kashmir/ Ratle Hydro Electric Project Pvt. Ltd.	850	2022-23 *
16	Sorang	U-1 & U-2	Himachal Pradesh/ Himachal Sorang Power	100	2019-20 *
17	Tangnu Romai- I	U-1 to U-2	Himachal Pradesh/ Tangu Romai Power Generation	44	2019-20 *
18	Bajoli Holi	U-1 to U-3	Himachal Pradesh/ GMR Bajoli Holi Hydro Power Pvt. Ltd.	180	2019-20 (Aug'19)
19	Tidong-I	U-1 to U-2	Himachal Pradesh/ M/s NSL Tidong	100	2019-20 *
20	Phata Byung	U-1 to U-2	Uttarakhand/ M/s Lanco	76	2019-20*
21	Singoli Bhatwari	U-1 to U-3	Uttarakhand/ L&T Uttaranchal Hydro power Limited	99	2018-20 (Jun'19)
			Sub- total (Private):	1849	
Total (C.S. +S.S. +P.S.)					
6916.5					
* Subject to re-start of works					

THERMAL

(As on 31.03.2018)

Sl. No.	Name of Project / Installed Capacity	Unit No.	State/Implem. Agency	Installed Capacity (MW)	Likely Commissioning
	Central Sector				
1	Ghatampur TPP	U-1, 2 & 3 (3X660)	NLC	1980	COD for these units are targeted for 2021-22
2	Barsinghar TPP	U-1 (1X250)	NLC	250	Project put on hold due to withdrawal of PPAs by DISCOMs
3	Bithnok TPP	U-1 (1X250)	NLC	250	Project put on hold due to withdrawal of PPAs by DISCOMs
			Sub- total (Central):	2480	
	State Sector				
8	Chhabra SCTPP Extn	U-5 & U-6 (2X660)	Rajasthan/ RRVUNL	1320	COD of U-5 targeted for April,18 and COD of U-6 targeted for Nov,18
9	Suratgarh SCTPP	U-7 & U-8 (2X660)	Rajasthan/ RRVUNL	1320	COD of U-7 targeted for Sept, 18 and COD of U-8 targeted for 2019-20
10	Harduaganj TPP, Extn-II	U-1 (1X660)	UP/UPRVUNL	660	COD targeted for 07.06.2018
11	Cbra-C STPP	U-1 & U-2 (2X660)	UP/UPRVUNL	1320	COD of U-1 targeted for 21.12.20 and COD of U-2 targeted for 21.04.21
12	Jawaharpur STPP	U-1 & U-2 (2X660)	UP/UPRVUNL	1320	COD of U-1 targeted for 21.12.20 and COD of U-2 targeted for 21.04.21
13	Panki STPP	U-1 (1X660)	UP/UPRVUNL	660	COD targeted for 31.01.2022
			Sub- total (State):	6600	
	Private Sector	NIL			
Total (C.S. +S.S. +P.S.) 9080					