

LIST OF H.E. PROJECTS UNDER SURVEY & INVESTIGATION IN THE COUNTRY

Sl. No.	Name of Scheme	Basin/River	District	Agency for DPR	Type	Sector	Revised I.C. (MW)	Date of MOA	Target date of Preparation of DPR
Category A: Schemes likely to cost more than Rs. 1000 Crores- DPR to be submitted to CEA for Concurrence									
Conventional HEPs									
J&K									
1	Uri-I (Stage-II)	Jhelum	Baramulla	NHPC	ROR	Central	240	03.01.2021	(DPR is likely to be submitted shortly as 9 clearances have been obtained by developer)
2	Dulhasti Stage-II	Chenab	Kishtwar	NHPC	ROR	Central	260	03.01.2021	09/22
Sub Total (J&K)							500		
Himachal Pradesh									
3	Luhri Stage-II	Satluj	Mandi & Kullu	SJVN Ltd.	ROR	Central	172	25.09.2019	09/24
4	Jangi Thopan Powari	Satluj	Kinnaur	SJVN Ltd.	ROR	Central	804	25.09.2019	06/23
5	Purthi	Chenab	Lahaul & Spiti	SJVN Ltd.	ROR	Central	232	25.09.2019	01/23
6	Bardang	Chenab	Lahaul & Spiti	SJVN Ltd.	ROR	Central	175	25.09.2019	03/23
7	Sachkhas	Chenab	Chamba	SJVN Ltd.	ROR	Central	288	05.01.21	04/23
Sub total (HP)							1671		
Uttarakhand									
8	Sirkari Bhyol Rupsiabagar	Goriganga	Pithoragarh	UVJNL	ROR	State	120	09.12.2004	12/22
9	Bokang Bailing	Dhauliganga	Pithoragarh	THDC	ROR	Central	200	21.11.2005	12/22
10	Devsari	Pinder	Chamoli	SJVN Ltd.	ROR	Central	194	Nov., 2005	02/23
Sub total (Uttarakhand)							514		
Arunachal Pradesh									
11	Anjaw	Lohit	Anjaw	Lohit Urja Pvt. Ltd.	ROR	Private	270	09.07.2007	06/22
12	Demwe Upper St-I	Lohit	Anjaw	Lohit Urja Pvt. Ltd.	ROR	Private	270	09.07.2007	06/22
13	Niare	Subansiri/ Singit	Upper Subansiri	Andra Power Private Limited	ROR	Private	860		12/22
Sub total (Arunachal Pradesh)							1400		
Meghalaya									
14	Myntdu Leshka Stage-II	Myntdu	West Jaintia Hills	MePGCL	ROR	State	210	20.4.12	12/22
Sub total (Meghalaya)							210		
Kerala									
15	Idukki Extension Scheme	Periyar	Idukki	KSEB	Storage	State	800	1/0/1900	12/23
Sub total (Kerala)							800		
Total Conventional HEP (Cat A)							5095		
Pumped Storage Projects									
Odisha									
1	Upper Indravati	Indravati	Kalahandi	OHPCL	PSP	State	600		06/22
2	Balimela	Balimela	Malkangiri	OHPCL	PSP	State	500		12/22
3	Upper Kolab	Kolab	Koraput	OHPCL	PSP	State	320		12/22
Sub total (Odisha)							1420		
Karnataka									
4	Sharavathy	Sharavathy	Shimoga & Uttara Kannada	KPCL	PSP	State	2000	07.12.2017	06/22
5	Saundatti	UR-Off the river, LR-Malaprabha	Belgavi	Greenko	PSP	Private	1260	12.03.18. Revised approval on 27.02.19.	06/22
Sub total (Karnataka)							3260		
Madhya Pradesh									
6	MP 30 Gandhi Sagar	UR-Off the river, LR-Chambal	Neemach	Greenko	PSP	Private	1440		06/22
Sub total (Madhya Pradesh)							1440		
Tamil Nadu									
7	Kodayar	Kodayar	Kanyakumari	TANGEDCO	PSP	State	500		12/22
8	Sillahalla St-I	Sillahalla	Nilgiris	TANGEDCO	PSP	State	1000	23.01.2019 (Valid upto Feb'2022)	08/22
Sub total (Tamil Nadu)							1500		
Andhra Pradesh									
9	Upper Sileru	Sileru	Vishakhapatnam	APGENCO	PSP	State	1350		(DPR is likely to be submitted shortly as 9 clearances have been obtained by developer)
10	Kurukutti	UR-Minor nallah draining into Boduru Gedda river, LR-Boduru Gedda river	Vizianagaram	NREDCAP	PSP	State	1200		03/23
11	Karrivalasa	UR-Minor nallah draining into Boduru Gedda river, LR-Boduru Gedda river	Vizianagaram	NREDCAP	PSP	State	1000		03/23
12	Gandikota	UR- Off Stream, LR-Gandikota reservoir on Penna River	Kadapa	NREDCAP	PSP	State	1000		03/23
13	OWK	UR- Off Stream, LR- Owk reservoir on Penna River	Kurnool	NREDCAP	PSP	State	800		03/23
14	Somasila	UR- Off Stream, LR- Off Stream,	Kadapa	NREDCAP	PSP	State	900		03/23
15	Chitravathi	UR- Off Stream, LR- Chitravathi	Ananthapuramu	NREDCAP	PSP	State	500		03/23

Sl. No.	Name of Scheme	Basin/River	District	Agency for DPR	Type	Sector	Revised I.C. (MW)	Date of MOA	Target date of Preparation of DPR
16	Yerravaram	UR-Nallah/Stream flowing into the Thandava reservoir, LR-Nallah/Stream flowing into the Thandava reservoir	Vishakhapatnam	NREDCAP	PSP	State	1200		03/23
Sub total (Andhra Pradesh)							7950		

Sl. No.	Name of Scheme	Basin/River	District	Agency for DPR	Type	Sector	Revised I.C. (MW)	Date of MOA	Target date of Preparation of DPR
Maharashtra									
17	Warasagaon	UR- Mose, LR- Kal	Pune/ Raigad	WRD, Maharashtra	PSP	State	1200		12/22
18	Bhavali	UR-downstream of Bhavali Dam LR-Ujhas	Nashik/ Thane	JSW Energy	PSP	Private	1500	14.09.2021	12/23
Sub total (Maharashtra)							2700		
Total PSP (Cat A)							18270		
Total (Cat A)							23365		

SUMMARY

State	Category A: Schemes likely to cost more than Rs. 1000 Crores- DPR to be submitted to CEA for Concurrence		
	No. of Conventional HEP	No. of PSP	MW
J&K	2	0	500
Himachal Pradesh	5	0	1671
Uttarakhand	3	0	514
Arunachal Pradesh	3	0	1400
Meghalaya	1	0	210
Odisha	0	3	1420
Karnataka	0	2	3260
Kerala	1	0	800
Madhya Pradesh	0	1	1440
Tamil Nadu	0	2	1500
Andhra Pradesh	0	8	7950
Maharashtra	0	2	2700
TOTAL ALL INDIA	15	18	23365

SUMMARY

Sector	No. of Schemes	Installed Capacity (MW)
Central	9	2565
State	18	15200
Private	6	5600
Total	33	23365

