

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

Sl. No.	Name of Scheme	Agency for DPR	Sector	I.C. (MW)
Conventional HEPs				
J&K				
1	Dulhasti Stage-II	NHPC	Central	260
	Sub Total (J&K)			260
Himachal Pradesh				
2	Reoli Dugli HEP	SJVN Ltd.	Central	456
3	Purthi	SJVN Ltd.	Central	234
4	Bardang	SJVN Ltd.	Central	166
5	Sachkhas	SJVN Ltd.	Central	288
	Sub total (HP)			1144
Uttarakhand				
6	Arakot -Tiuni	UJVNL	State	72
	Sub total (Uttarakhand)			72
Arunachal Pradesh				
7	Demwe Upper St-I	Lohit Urja Pvt. Ltd.	Private	270
8	Oju	Oju Subansiri Hydro Power Corporation Pvt. Ltd.	Private	2220
9	Niare	Andra Power Private Limited	Private	909
	Sub total (Arunachal Pradesh)			3399
Meghalaya				
10	Myntdu Leshka Stage-II	MePGCL	State	210
	Sub total (Meghalaya)			210
West Bengal				
11	Teesta Intermediate	WBSEDCL	State	90
	Sub total (Kerala)			90
Kerala				
12	Idukki Extension Scheme	KSEB	State	800
	Sub total (Kerala)			800
	Total Conventional HEP			5975
Pumped Storage Projects				
Meghalaya				
1	Kynshi St. 1A	ATHENA KYNshi POWER PRIVATE LIMITED	Private	1000
	Sub total (Odisha)			1000

Sl. No.	Name of Scheme	Agency for DPR	Sector	I.C. (MW)
Jharkhand				
2	Lugu Pahar	DVC	Central	1500
	Sub total (Odisha)			1500
Odisha				
3	Upper Kolab	OHPCL	State	320
4	Balimela PSP	OHPCL	State	500
5	Upper Indravati	OHPCL	State	600
	Sub total (Odisha)			1420
Rajasthan				
6	Shahpur	Greenko	Private	1800
7	Sukhpura Off-Stream	Greenko	Private	2560
8	Sirohi	JSW Energy	Private	1200
	Sub Total (Rajasthan)			5560
Uttar Pradesh				
9	Kandhaura	JSW Energy	Private	1680
10	UP01	Greenko	Private	3660
	Sub Total (Uttar Pradesh)			5340
Madhya Pradesh				
11	Indira Sagar	NHDC	Central	525
12	Tekwa-2	NHDC	Central	800
13	MP 30 Gandhi Sagar	Greenko	Private	1920
	Sub total (Madhya Pradesh)			3245
Maharashtra				
14	Warasagaon	WRD, Maharashtra	State	1200
15	Bhawali	JSW Energy	Private	1500

Sl. No.	Name of Scheme	Agency for DPR	Sector	I.C. (MW)
16	Pane	JSW Energy	Private	1500
17	Tarali	Adani Green Energy Ltd.	Private	1500
18	Malshej Ghat Bhorande	Adani Green Energy Ltd.	Private	1500
19	Patgaon	Adani Green Energy Ltd.	Private	2100
20	Shirwata	Tata Power	Private	1800
21	Bhivpuri	Tata Power	Private	1000
22	Warasgaon Warangi	Adani Green Energy Ltd.	Private	1500
	Sub total (Maharashtra)			13600
Andhra Pradesh				
23	Gandikota	Adani Green Energy Ltd.	Private	1000
24	OWK	Aurobindo Realty & Infrastructure Pvt. Ltd.	Private	800
25	Somasila	Shirdi Sai Electricals Ltd.	Private	900
26	Chitravathi	Adani Green Energy Ltd.	Private	500
27	Yerravaram	Shirdi Sai Electricals Ltd.	Private	1200
28	Paidipalem North	Indosol Solar Power Pvt. Ltd.	Private	1000
29	Paidipalem East	Indosol Solar Power Pvt. Ltd.	Private	1200
30	Singanamala	Aurobindo Realty & Infrastructure Pvt. Ltd.	Private	800
31	Veeraballi Off-Stream	Astha Green Energy Ventures India PVT. LTD.	Private	1800
32	Vempalli	JSW Energy	State	1500
33	Gujjili	NREDCAP	State	1500
34	Chittamvalasa	NREDCAP	State	800
35	Yaganti	APGENCO	State	1000
36	Kamalapadu	APGENCO	State	950
37	Raiwada	Adani Green Energy Ltd.	Private	850
38	Aravetipalli	APSPCL	State	1320
	Sub total (Andhra Pradesh)			17120
Karnataka				

Sl. No.	Name of Scheme	Agency for DPR	Sector	I.C. (MW)
39	Saundatti	Greenko	Private	1600
40	Sharavathy PSP	KPCL	State	2000
41	Narihalla	JSW Energy	Private	300
	Sub total (Karnataka)			3900
Tamil Nadu				
42	Sillahalla St-I PSP	TANGEDCO	State	1000
	Sub total (Karnataka)			1000
	Total PSP			53685
Multipurpose Projects				
J&K				
1	Bursar	NHPC	Central	800
	Sub total (J&K)			800
Ladakh (UT)				
2	Drass-Siru Link Project	JKPDCL	State	95
	Sub total (Ladakh (UT))			95
Uttarakhand				
3	Kishau	UJVNL	State	660
	Sub total (Uttarakhand)			660
Meghalaya				
4	Simsang Dam Project	Brahmaputra Board	Central	60
	Sub total (Meghalaya)			60
Arunachal Pradesh				

Sl. No.	Name of Scheme	Agency for DPR	Sector	I.C. (MW)
5	Upper Siang	NHPC	Central	11200
	Sub total (Arunachal Pradesh)			11200
	Total Multipurpose Projects (Cat A)			12815
	Total			72475

SUMMARY				
State				
	No. of Conventional HEP	No. of PSP	No. of Multipurpose Projects	MW
J&K	1	0	1	1060
Ladakh (UT)	0	0	1	95
Himachal Pradesh	4	0	0	1144
Uttarakhand	1	0	1	732
Arunachal Pradesh	3	0	1	14599
Meghalaya	1	0	1	270
Jharkhand	0	1	0	1500
Meghalaya	0	1		1000
Odisha	0	3	0	1420
Rajasthan	0	3	0	5560
Uttar Pradesh	0	2	0	5340
Madhya Pradesh	0	3	0	3245
Maharashtra	0	9	0	13600
West Bengal	1		0	90
Andhra Pradesh	0	16	0	17120
Karnataka	0	3	0	3900
Kerala	1		0	800
Tamil Nadu	0	1	0	1000
TOTAL ALL INDIA	12	42	5	72475