

LIST OF H.E. STATIONS IN THE COUNTRY WITH STATION CAPACITY ABOVE 25 MW

AS ON 31.01.2013

REGION/ SECTOR/ UTILITY/ STATION	NO. OF UNITS X SIZE (M)	NO.OF STATIONS	NO.OF UNITS	CAPACITY (MW)
I. REGION				
NORTHERN	-	62	208	15589.25
WESTERN	-	28	101	7392.00
SOUTHERN	-	67	240	11387.45
EASTERN	-	15	55	3847.70
NORTH EASTERN	-	10	28	1200.00
ALL INDIA (TOTAL)	-	182	632	39416.40

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II. SECTOR				
1 CENTRAL				
BBMB	-	6	28	2866.30
NHPC	-	16	50	4108.20
SJVNL	-	1	6	1500.00
THDC	-	2	8	1400.00
NHDC	-	2	16	1520.00
DVC	-	2	5	143.20
NEEPCO	-	4	13	755.00
SUB TOTAL CENTRAL		33	126	12292.70
2 PRIVATE				
MPCL (MALANA POWER COMPANY LTD)	-	1	2	86.00
EPPL (EVEREST POWER PRIVATE LTD)	-	1	2	100.00
JHPL (JAIPRAKASH HYDRO POWER LTD)	-	1	3	300.00
JKWHCL (JAYPEE KARCHAM HYDRO POWER LTD)	-	1	4	1000.00
ADHPL (ALLAIN DUHANGAN HYDRO POWER LTD)	-	1	2	192.00
JPVL (JAIPRAKASH POWER VENTURE LTD)	-	1	4	400.00
LGPPPL (LANCO GREEN POWER PVT LTD)	-	1	2	70.00
TPCL (TATA POWER COMPANY)	-	4	15	447.00
DLHP (DODSON-LINDBLOM HYDRO POWER PVT.LTD)	-	1	1	34.00
SUB TOTAL		12	35	2629.00

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3 STATE ELECTRICITY BOARDS / DEPARTMENTS				
HPSEBL	-	4	12	366.00
JKSPDCL	-	3	9	660.00
PSPCL	-	8	25	1051.00
RRVUNL	-	4	11	411.00
UPIJNL	-	4	15	501.60
UJVNL	-	10	34	1252.15
GSECL	-	2	8	540.00
SSNNL	-	2	11	1450.00
MPPGCL	-	8	23	875.00
CSPGC	-	1	3	120.00
MAHAGENCO	-	8	24	2406.00
APGENCO	-	14	57	3783.35
KPCL	-	14	68	3585.40
KSEB	-	13	48	1881.50
TANGEDCO	-	26	67	2137.20
JSEB	-	2	2	130.00
OHPC	-	6	31	2027.50
WBSEDCL	-	3	11	977.00
APGCL	-	1	2	100.00
MeECL	-	4	10	240.00
SUB TOTAL	-	137	471	24494.70
ALL INDIA	-	182	632	39416.40

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B.B.M.B.				
1 BHAKRA - L	5*108	1	5	540.00
2 BHAKRA - R	5*157	1	5	785.00
3 GANGUWAL	1*29.25+2*24.2	1	3	77.65
4 KOTLA	1*29.25+2*24.2	1	3	77.65
SUB TOTAL		4	16	1480.30
5 DEHAR	6*165	1	6	990.00
6 PONG	6*66	1	6	396.00
TOTAL BBMB		6	28	2866.30
N.H.P.C. (NR)				
1 BAIRA SIUL	3*66	1	3	198.00
2 SALAL-I	3*115	1	3	345.00
3 SALAL- II	3*115	1	3	345.00
4 TANAKPUR	3*31.4	1	3	94.20
5 CHAMERA-I	3*180	1	3	540.00
6 CHAMERA-II	3*100	1	3	300.00
7 CHAMERA-III	3*77	1	3	231.00
8 URI	4*120	1	4	480.00
9 DHAULIGANGA	4*70	1	4	280.00
10 DULHASTI	3*130	1	3	390.00
11 SEWA-II	3*40	1	3	120.00
12 TEESTA LOW DAM III	2*33	1	2	66.00
13 CHUTAK	4*11	1	4	44.00
TOTAL NHPC (NR)		13	41	3433.20
SJVNL (NR)				
1 NATHPA JHAKRI	6*250	1	6	1500.00
THDC (NR)				
1 TEHRI	4*250	1	4	1000.00
2 KOTESHWAR	4*100	1	4	400.00
TOTAL THDC		2	8	1400.00
TOTAL CENTRAL NR		22	83	9199.50
HIMACHAL PRADESH				
HPSEBL				
1 GIRI BATA	2*30	1	2	60.00
2 BASSI	4*15	1	4	60.00
3 SANJAY	3*40	1	3	120.00
4 LARJI	3*42	1	3	126.00
TOTAL HPSEBL		4	12	366.00

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	REGION/ SECTOR/ UTILITY/ STATION	NO. OF UNITS X SIZE (M)	NO.OF STATIONS	NO.OF UNITS	CAPACITY (MW)
MALANA POWER COMPANY LIMITED (PVT)					
1	MALANA	2*43	1	2	86.00
EVEREST POWER PRIVATE LIMITED (PVT)					
1	MALANA-II	2*50	1	2	100.00
JAIPRAKASH HYDRO POWER LTD. (PVT.)					
1	BASPA-II (PVT)	3*100	1	3	300.00
ALLAIN DUHANGAN HYDRO POWER LTD. (PVT.)					
1	ALLAIN DUHANGAN (PVT)	2*96	1	2	192.00
JAYPEE KARCHAM HYDRO POWER LTD. (PVT.)					
1	KARCHAMWANGTOO (PVT)	4*250	1	4	1000.00
LANCO GREEN POWER PVT. LIMITED (LGPPL)					
1	BUDHIL (PVT)	2*35	1	2	70.00
TOTAL PRIVATE			6	15	1748.00
TOTAL HP			10	27	2114.00
JAMMU & KASHMIR					
J&KSPDC					
1	LOWER JHELUM	3*35	1	3	105.00
2	UPPER SINDH - II	3*35	1	3	105.00
3	BAGLIHAR	3*150	1	3	450.00
TOTAL J&KSPDC			3	9	660.00
PUNJAB					
PSPCL					
1	SHANAN	4*15+1*50	1	5	110.00
2	MUKERIAN ST-I PH-I	3*15	1	3	45.00
3	MUKERIAN ST-I PH-II	3*15	1	3	45.00
4	MUKERIAN ST-I PH-III	3*19.5	1	3	58.50
5	MUKERIAN ST-I PH-IV	3*19.5	1	3	58.50
6	A.P.SAHIB ST.I	2*33.5	1	2	67.00
7	A.P.SAHIB ST.II	2*33.5	1	2	67.00
8	RANJIT SAGAR DAM	4*150	1	4	600.00
TOTAL PSPCL			8	25	1051.00

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	REGION/ SECTOR/ UTILITY/ STATION	NO. OF UNITS X SIZE (M)	NO.OF STATIONS	NO.OF UNITS	CAPACITY (MW)
RAJASTHAN					
RRJVUNL					
1	R.P.SAGAR	4*43	1	4	172.00
2	J.SAGAR	3*33	1	3	99.00
3	MAHIBAJAJ - I	2*25	1	2	50.00
4	MAHIBAJAJ - II	2*45	1	2	90.00
TOTAL RRJVUNL			4	11	411.00
UTTAR PRADESH					
UPJVNL					
1	RIHAND	6*50	1	6	300.00
2	OBRA	3*33	1	3	99.00
3	MATATILLA	3*10.2	1	3	30.60
4	KHARA	3*24	1	3	72.00
TOTAL UPJVNL			4	15	501.60
UTTARAKHAND					
UJVNL					
1	DHAKRANI	3*11.25	1	3	33.75
2	DHALIPUR	3*17	1	3	51.00
3	KULHAL	3*10	1	3	30.00
4	CHIBRO	4*60	1	4	240.00
5	KHODRI	4*30	1	4	120.00
6	RAMGANGA	3*66	1	3	198.00
7	CHILLA	4*36	1	4	144.00
8	MANERIBHALI (THILOT) ST.-I	3*30	1	3	90.00
9	MANERIBHALI STAGE-II	4*76	1	4	304.00
10	KHATIMA	3*13.8	1	3	41.40
TOTAL UJVNL			10	34	1252.15
JAIPRAKASH POWER VENTURE LTD. (PVT.)					
1	VISHNUPRAYAG	4*100	1	4	400.00
TOTAL JPPVL			1	4	400.00
TOTAL UTTRANCHAL			11	38	1652.15
TOTAL NORTHERN REGION			62	208	15589.25
WESTERN REGION					
GUJARAT					
GSECL					
1	UKAI	4*75	1	4	300.00
2	KADANA (PSS)	4*60	1	4	240.00
TOTAL GSECL			2	8	540.00
SSNNL					
1	SARDAR SAROVAR-CHPH	5*50	1	5	250.00

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2	SARDAR SAROVAR- RBPH	6*200	1	6	1200.00
	TOTAL SSNNL		2	11	1450.00
	TOTAL GUJARAT		4	19	1990.00
	MADHYA PRADESH				
	CENTRAL/ JOINT				
	NHDC				
1	INDIRA SAGAR	8*125	1	8	1000.00
2	OMKARESHWAR	8*65	1	8	520.00
	TOTAL NHDC		2	16	1520.00
	MPGPCL				
1	GANDHI SAGAR	5*23	1	5	115.00
2	BARGI	2*45	1	2	90.00
3	PENCH	2*80	1	2	160.00
4	BAN SAGAR TONS - I	3*105	1	3	315.00
5	BANSAGAR TONS-II	2*15	1	2	30.00
6	BANSAGAR TONS-III	3*20	1	3	60.00
7	RAJGHAT	3*15	1	3	45.00
8	MADHIKHERA	3*20	1	3	60.00
	TOTAL MPGPCL		8	23	875.00
	TOTAL MADHYA PRADESH		10	39	2395.00
	CHHATISGARH				
	CSPGC				
1	HANSDEO BANGO	3*40	1	3	120.00
	TOTAL CSPGC		1	3	120.00

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MAHARASHTRA					
MAHANGENCO					
1	KOYNA I&II	4*70+4*80	1	8	600.00
2	KOYNA III	4*80	1	4	320.00
3	KOYNA IV	4*250	1	4	1000.00
4	KOYNA DPH	2*18	1	2	36.00
5	VAITARNA	1*60	1	1	60.00
6	BIRA TAIL RACE	2*40	1	2	80.00
7	TILLARI	1*60	1	1	60.00
8	GHATGHAR PSS	2*125	1	2	250.00
SUB TOTAL MAHANGENCO			8	24	2406.00
TATA POWER COMPANY (PVT.)					
1	BHIRA	6*25	1	6	150.00
2	BHIVPURI	3*24+2*1.5	1	5	75.00
3	KHOPOLI	3*24	1	3	72.00
4	BHIRA PSS	1*150	1	1	150.00
TOTAL TPCL			4	15	447.00
DODSON-LINDBLOM HYDRO POWER PVT. LTD. (DLHP)					
1	BANDHARDHARA - II	1*34	1	1	34.00
TOTAL DLHP (PVT)			1	1	34.00
TOTAL MAHARASHTRA			13	40	2887.00
TOTAL WESTERN REGION			28	101	7392.00

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SOUTHERN REGION					
ANDHRA PRADESH					
APGENCO					
1	MACHKUND	3*17+3*21.25	1	6	114.75
2	UPPER SILERU ST-I	2*60	1	2	120.00
3	UPPER SILERU ST-II	2*60	1	2	120.00
4	LOWER SILERU	4*115	1	4	460.00
5	T.B.DAM	4*9	1	4	36.00
6	HAMPI	4*9	1	4	36.00
7	N.J.SAGAR	1*110+7*100.8	1	8	815.60
8	SRISAILAM	7*110	1	7	770.00
9	N.J.SAGAR RBC	2*30	1	2	60.00
10	N.J.SAGAR RBC EXT.	1*30	1	1	30.00
11	N.J.SAGAR LBC	2*30	1	2	60.00
12	POCHAMPAD	3*9	1	3	27.00
13	SRISAILAM LBPH	6*150	1	6	900.00
14	PRIYDARSHNI JURALA	6*39	1	6	234.00
TOTAL APGENCO			14	57	3783.35
TOTAL ANDHRA PRADESH			14	57	3783.35
KARNATAKA					
KARNATAKA POWER CORPORATION LTD.					
1	SHARAVATHY	10*103.5	1	10	1035.00
2	LINGNAMAKKI	2*27.5	1	2	55.00
3	BADHRA	1*2+2*12+1*7.20+1*	1	5	39.20
4	KALINADI	3*135+3*150	1	6	855.00
5	SUPA DPH	2*50	1	2	100.00
6	VARAHI	4*115	1	4	460.00
7	GHATPRABHA	2*16	1	2	32.00
8	KADRA	3*50	1	3	150.00
9	KODASALI	3*40	1	3	120.00
10	SHARAVATHY TAIL RACE	4*60	1	4	240.00
11	ALMATTI DAM	1*15+5*55	1	6	290.00
12	JOG	4*13.2+4*21.6	1	8	139.20
13	SIVASAMUDRAM	6*3+4*6	1	10	42.00
14	MUNIRABAD	2*9+1*10	1	3	28.00
TOTAL KPCL			14	68	3585.40
TOTAL KARNATKA			14	68	3585.40

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KERALA					

KSEB					

1	IDUKKI	6*130	1	6	780.00
2	SABARIGIRI	6*50	1	6	300.00
3	KUTTIYADI & K. EXTN.	3*25+1*50	1	4	125.00
4	KUTTIYADI ADDN. EXTN.	2*50	1	2	100.00
5	SHOLAYAR	3*18	1	3	54.00
6	SENGULAM	4*12	1	4	48.00
7	NARIAMANGLAM	3*15+1*25	1	4	70.00
8	PALLIVASAL	3*5+3*7.5	1	6	37.50
9	PORINGALKUTTU	4*8	1	4	32.00
10	PANNIAR	2*15	1	2	30.00
11	IDAMALAYAR	2*37.5	1	2	75.00
12	LOWER PERIYAR	3*60	1	3	180.00
13	KAKKAD	2*25	1	2	50.00

TOTAL KSEB			13	48	1881.50

TOTAL KERALA			13	48	1881.50

TNEB					

1	KUNDAH- I	3*20	1	3	60.00
2	KUNDAH- II	5*35	1	5	175.00
3	KUNDAH- III	3*60	1	3	180.00
4	KUNDAH- IV	2*50	1	2	100.00
5	KUNDAH-V	2*20	1	2	40.00
6	PARSON'S VALLEY (K.- VI)	1*30	1	1	30.00
7	METTUR DAM	4*12.5	1	4	50.00
8	METTUR TUNNEL	4*50	1	4	200.00
9	PERIYAR	4*35	1	4	140.00
10	KODAYAR- I	1*60	1	1	60.00
11	KODAYAR- II	1*40	1	1	40.00
12	SHOLAYAR	2*35+1*25	1	3	95.00
13	PYKARA	3*7+1*11+2*13.6	1	6	59.20
14	ALIYAR	1*60	1	1	60.00
15	SARKARPATHY	1*30	1	1	30.00
16	PAPANASAM	4*8	1	4	32.00
17	MOYAR	3*12	1	3	36.00
18	SURULIYAR	1*35	1	1	35.00
19	L.MET.PH-1	2*15	1	2	30.00
20	L.MET.PH-2	2*15	1	2	30.00
21	L.MET.PH-3	2*15	1	2	30.00
22	L.MET.PH-4	2*15	1	2	30.00
23	KADAMPARAI	4*100	1	4	400.00
24	PYKARA ULTIMATE	3*50	1	3	150.00
25	BHAWANI BARRAGE - I	2*15	1	2	30.00
26	BHAWANI BARRAGE - III	1*15	1	1	15.00

TOTAL TNEB			26	67	2137.20

TOTAL SOUTHERN REGION			67	240	11387.45

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EASTERN REGION					

JHARKHAND					

JSEB					

1	SUBERNREKHA - I	1*65	1	1	65.00
2	SUBERNREKHA - II	1*65	1	1	65.00
TOTAL JSEB			2	2	130.00

D.V.C.					

1	MAITHON	2*20+1*23.2	1	3	63.20
2	PANCHET & EXTN.	2*40	1	2	80.00
TOTAL DVC			2	5	143.20

ORISSA					

OHPC					

1	HIRAKUD - I (BURLA)	2*49.5+2*32+3*37.5	1	7	275.50
2	HIRAKUD - II (CHILIMA)	3*24	1	3	72.00
3	BALIMELA	6*60+2*75	1	8	510.00
4	RENGALI	5*50	1	5	250.00
5	UPPER KOLAB	4*80	1	4	320.00
6	UPPER INDRAVATI	4*150	1	4	600.00
TOTAL OHPC			6	31	2027.50

WEST BENGAL					

WBSSEDCL					

1	JALDHAKA - I	3*9	1	3	27.00
2	RAMMAM-II	4*12.5	1	4	50.00
3	PURULIA PSS	4*225	1	4	900.00
TOTAL WBSEDC			3	11	977.00

SIKKIM					

NHPC (ER)					

1	RANGIT-III	3*20	1	3	60.00
2	TEESTA	3*170	1	3	510.00
TOTAL NHPC			2	6	570.00
TOTAL EASTERN REGION			15	55	3847.70

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NORTH EASTERN REGION					
ASSAM					
APGCL					
1	KARBI LANGPI	2*50	1	2	100.00
MEGHALAYA					
1	KYRDEMKULAI	2*30	1	2	60.00
2	UMIAM ST-I	4*9	1	4	36.00
3	UMIAM ST- IV	2*30	1	2	60.00
4	MYNTDU ST.- I	2*42	1	2	84.00
TOTAL MeSEB			4	10	240.00
NEEPCO					
1	KHANDONG	3*25	1	3	75.00
2	KOPIJI	4*50	1	4	200.00
3	DOYANG	3*25	1	3	75.00
4	RANGANADI	3*135	1	3	405.00
TOTAL NEEPCO			4	13	755.00
NHPC (NER)					
1	LOKTAK	3*35	1	3	105.00
SUB TOTAL NHPC (NER)			1	3	105.00
SUB TOTAL CENTRAL (NER)			5	16	860.00
TOTAL NER			10	28	1200.00
TOTAL ALL INDIA			182	632	39416.40

Note:- (1) Station capacity upto 25 MW not included.

(2) Uprated/ Derated Capacities of units have been incorporated.