

LIST OF RESERVOIR BASED H.E. STATIONS IN THE COUNTRY

Sl. No.	Name of the Organisation	Name of Reservoir	Name of the State	Installed Capacity	Design Energy	Live Storage at FRL
				MW	MU	MCM
NORTHERN REGION (NR)						
1	BBMB	Bhakra	Himachal Pradesh	1325.00	3924.00	6516
2	BBMB	Pong		396.00	1123.00	1084
4	NHPC	Chamera-I		540.00	1664.56	87
3	PSPCL	Ranjit Sagar	Punjab	600.00	1507.00	2191
5	RRUVNL	R P Sagar	Rajasthan	172.00	459.00	1569
6	UPJVNL	Rihand	Uttar Pradesh	300.00	920.00	5723
7	THDC	Tehri	Uttarakhand	1000.00	2797.00	2615
8	UJVNL	Ramganga		198.00	334.00	2109.25
Sub Total NR				4531.00	12728.56	21894.25
WESTERN REGION (WR)						
9	GSECL	Ukai	Gujarat	300.00	1080.00	6615
10	SSNNL	Sardar Sarovar		1200.00	3635.00	5760
11	MPPGCL	Gandhi Sagar	Madhya Pradesh	115.00	420.48	6911
12	MPPGCL	Ban Sagar		60.00	143.00	4934
13	MPPGCL	Pench	Maharashtra	160.00	315.36	1045
14	NHDC	Indira Sagar		1000.00	1980.00	9706
15	MAHANGENCO	Koyna		1636.00	3030.00	2677
16	TPCL	Bhira & Bhira P		300.00	775.00	522
Sub Total WR				4771.00	11378.84	38170.00
SOUTHERN REGION (SR)						
17	APGENCO	Upper Sileru	Andhra Pradesh	240.00	529.00	88
18	APGENCO	Lower Sileru		460.00	1070.00	365
19	APGENCO / TSGENCO	Srisaillam		770.00	2900.00	7166
20	APGENCO / TSGENCO	Nagarjuna Sagar	Telangana	815.60	2237.00	6538

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21	KPCL	Sharavathy	Karnataka	1035.00	1035.00	4297
22	KPCL	Kalinadi Supa		955.00	3927.00	3758
23	KPCL	Almatti		290.00	483.00	2628
24	KPCL	Varahi		460.00	1060.00	881.5
25	KSEB	Idukki	Kerala	780.00	2398.00	1459
26	KSEB	Sabirigiri		300.00	1338.00	447
27	KSEB	Madupetty		37.50	284.00	55.32
28	KSEB	Idamalayar		75.00	380.00	1017.8
29	TANGEDCO	Mettur	Tamil Nadu	250.00	541.00	2645.20
30	TANGEDCO	Periyar		161.00	409.00	299
Sub Total SR				6629.10	18591.00	31644.82
EASTERN & NORTH EASTERN REGION (ER & NER)						
31	APGENCO	Machkund	Odisha	114.75	670.00	893
32	OHPC	Hirakud		347.50	1174.00	4709
33	OHPC	Balimela		510.00	1183.00	2676
34	OHPC	Rengali		250.00	525.00	3167.81
35	OHPC	Upper Indravati		600.00	1962.00	1485.5
36	OHPC	Upper Kolab		320.00	832.00	935
37	NHPC	Loktak	Manipur	105.00	670.00	396.44
Sub Total ER/NER				2247.25	7016.00	14262.75
Total All India				18178.35	49714.40	105971.82