## **KERALA**

						ENERGY GENERATION		
SL.NO.	STATION	EFFECTIVE INSTALLED CA	EFFECTIVE INSTALLED CAPACITY (MW)			From 01-04-13 To 31-03-2014		
<u>HYDRO</u>								
17	KAKKAD	2x25	=	50.00	22.20	224.02		
18	CHEMBUKADAVU	1x2.7+1x3.75	=	6.45	0.00	8.71		
19	URUMI	1 x 3.75 + 1 x 2.4	=	6.15	0.00	9.85		
20	MALANKARA	3 x 3.5	=	10.50	2.88	27.18		
21	LOWER MEENMUTTY	2x1.5 + 1x0.5	=	3.50	0.05	4.35		
22	KUTTIADI TAIL RACE	3 x 1.25	=	3.75	0.53	6.83		
22	POOZHITHODE	3 x 1.60	=	4.80	0.00	9.05		
24	RANIPERUNADU	2 x 2	=	4.00	0.69	8.25		
24	PEECHI	1 x 1.25	=	1.25	0.22	3.26		
	TOTAL			1949.90	644.26	7281.16		
GAS/NAP	THA/DIESEL							
1	BRAHMAPURAM DGPP (DIESEL)	5x21.32	=	106.60	0.00	29.04		
2	KOZHIKODE DPP (DIESEL)	8x16	=	128.00	28.92	186.17		
	TOTAL			234.60	28.92	215.21		
WIND								
1	WIND MILL	2.025	=	2.03	0.09	2.07		
	TOTAL			2.03	0.09	2.07		
<u>IPP</u>								
HYDRO								
1	MANIYAR	3x4	=	12.00	2.06	33.80		
2	KUTHUNGAL	3x7	=	21.00	5.94	36.96		
3	ULLUNGAL	2x3.5	=	7.00	1.66	20.31		
4	IRUTTUKANAM	1x3	=	3.00	0.26	19.83		
5	KARIKKAYAM	2 X 5	=	10.00	1.99	17.07		
GAS/NAPT	HA/DIESEL							
1	RGCCPP,KAYAMKULAM (KSEB) - NTPC	2x116.6(GT)+1x126.38(ST)	=	359.58	210.33	968.34		
2	BSES (NAPTHA)	3x40.5(GT)+1x35.5(ST)	=	157.00	97.45	338.15		
3	KASARGODE (DIESEL)	3x7.31	=	21.93	0.00	0.04		
4	MPS STEEL CASTINGS	1x10	=	10.00	3.43	31.86		
WIND/OTHE	RS							
1	AGALI	31 x 0.6	=	18.60	0.72	27.85		
2	RAMAKKELMEDU	19 X 0.75	=	14.25	1.16	26.68		
3	PCBL Co-Generation	10	=	10.00	2.17	21.59		
	TOTAL			644.36	327.18	1542.48		
	TOTAL KERALA			2830.885	1000.45	9040.92		

Note: RGCCPP, Kayamkulam (NTPC) of 359.58 MW capacity Naptha based plant, fully dedicated to Kerala has been included. **TAMILNADU** 

		EFFECTIVE INSTALLED CAPACITY (MW)			ENERGY GENERATION	
SL.NO.	STATION				Mar-14	From 01-04-13 To 31-03-2014
HYDRO						
1	PYKARA	3x6.65+1x11+2x14	=	58.95	3.20	47.91
2	PYKARA MICRO	1x2	=	2.00	0.73	18.88
3	PYKARA ULTIMATE (PUSHEP)	3x50	=	150.00	41.25	307.63
4	MOYAR	3x12	=	36.00	15.12	161.49
5	MARAVAKANDI	1x0.75	=	0.75	0.19	20.07
6	KUNDAH-I	3x20	=	60.00	29.69	226.06
7	KUNDAH-II	5x35	=	175.00	66.10	575.98
3	KUNDAH-III	3x60	=	180.00	37.46	403.01
9	KUNDAH-IV	2x50	=	100.00	4.23	154.52
10	KUNDAH-V	2x20	=	40.00	4.78	52.96
11	SURULIYAR	1x35	=	35.00	4.80	98.69
12	KADAMPARAI	4x100	=	400.00	58.35	418.06
13	ALIYAR	1x60	=	60.00	7.85	141.20
14	POONACHI	1x2	=	2.00	0.02	10.08
15	METTUR DAM	4x12.5	=	50.00	3.02	101.19
16	METTUR TUNNEL	4x50	=	200.00	0.00	333.07
17	LOWER METTUR BARRIAGE - 1 TO 4	8x15	=	120.00	2.21	243.85
18	BHAVANISAGAR MICRO	4x2	=	8.00	0.36	20.48
19	PERIYAR	4x35	=	140.00	0.00	366.88
20	VAIGAI	2x3	=	6.00	0.00	22.35
21	PAPANASAM	4x8	=	32.00	2.18	106.82
22	SERVALAR	1x20	=	20.00	0.12	47.47
23	SARKARAPATHY	1x30	=	30.00	17.44	140.61
	SHOLAYAR	2x35+25		95.00	4.69	229.40
2 <u>4</u> 25			=		29.37	152.48
	KODAYAR	1x60+1x40	=	100.00	0.00	21.58
2 <u>6</u> 27	LOWER BHAVANISAGAR SATHANUR DAM PH	2X4 1x7.5	=	8.00 7.50	0.05	1.87
28	KUNDAH-VI (Parson Valley)	1x30	=	30.00	2.67	36.32
29	MICRO TOTAL	0.70+1.95+2.5+4+1.3+5.25	=	15.70	0.23	12.60
30	BHAVANI KATTALAI BARRAGE - I & II	4x15	=	60.00	0.00	128.28
	TOTAL			2221.90	336.11	4601.80