

15. GENERATION CAPACITY ADDITION DURING 2011-12									
(PROGRAMME & ACHIEVEMENT)									
Sl. No.	Unit name	Unit no.	State	Company	Type	Capacity(MW)		Commissioning Schedule	
						Prog.	Ach.	As per Prog.	Actual(A)
<b>IST QUARTER (APRIL - JUNE 2011)</b>									
<b>CENTRAL SECTOR</b>									
1	Koderma #	1	Jharkhand	DVC	TH	500.00	500.00	June,11	20-07-11(A)
<b>STATE SECTOR</b>									
2	Priyadarshini Jurala	6	AP	APGENCO	HY	39.00	39.00	June,11	09-06-11(A)
3	Myntdu	1	Meghalaya	MeECL	HY	42.00	42.00	June,11	23-11-11(A)
4	Khaperkheda TPS Expn #	5	Maharashtra	MSPGCL	TH	500.00	500.00	June,11	05-08-11(A)
5	Kothagudem TPP - VI	11	A.P.	APGENCO	TH	500.00	500.00	June,11	26-06-11(A)
<b>PRIVATE SECTOR</b>									
6	Malana-II	1	H.P.	Everest PPL	HY	50.00	50.00	May,11	06-08-11(A)
7		2	H.P.	Everest PPL	HY	50.00	50.00	June,11	14-08-11(A)
8	Karcham Wangtoo	1	H.P.	JKHCL	HY	250.00	250.00	May,11	24-05-11(A)
9	JSW Ratnagiri TPP #	3	Maharashtra	JSW Energy(Ratnagiri) ltd	TH	300.00	300.00	May,11	06-05-11(A)
10	Maithon RB TPP #	1	Jharkhand	DVC- Tata JV	TH	525.00	525.00	June,11	30-06-11(A)
11	Udupi TPP #	2	Karnatka	UPCL	TH	600.00	600.00	April, 11	17-04-11(A)
12	Wardha Warora @	4	Maharashtra	Wardha Power co.ltd (KSK)	TH	135.00	135.00	April, 11	30-04-11(A)
				Sub Total		3491.00	3491.00		
<b>IIND QUARTER (JULY-SEPTEMBER 2011)</b>									
<b>CENTRAL SECTOR</b>									
13	Chamera-III	1	H.P.	NHPC	HY	77.00		Aug,11	
14		2	H.P.	NHPC	HY	77.00		Sep,11	
15	Sipat -1 *	1	C.G.	NTPC	TH	660.00	660.00	July,11	28-06-11(A)
16	Durgapur Steel TPS #	1	WB	DVC	TH	500.00	500.00	Aug,11	29-07-11(A)
<b>STATE SECTOR</b>									
17	Myntdu	2	Meghalaya	MeECL	HY	42.00		July,11	
18	Harduaganj Extn #	8	UP	UPRVUNL	TH	250.00	250.00	Sep,11	27-09-11(A)
19	Bhusawal TPS Expn #	4	Maharashtra	MSPGCL	TH	500.00		July,11	
20	Santaldih TPP Extn Ph-II #	6	WB	WBPDCCL	TH	250.00	250.00	July,11	29-06-11(A)
21	Hazira CCGP Extn #	GT+ST	Gujarat	GSECL	GT+ST	351.00		Aug,11	
22	Pragati CCGT- III #	GT-3	Delhi	PPCL	GT-3	250.00		Sep,11	
<b>PRIVATE SECTOR</b>									
23	Karcham Wangtoo	2	H.P.	JKHCL	HY	250.00	250.00	July,11	21-06-11(A)
24		3	H.P.	JKHCL	HY	250.00	250.00	Aug,11	08-09-11(A)
25	Jallipa-Kapurdi TPP #	3	Rajasthan	Raj West Power ltd	TH	135.00	135.00	Aug,11	02-11-11(A)
26	Anpara-C TPS #	1	UP	Lanco Anpara Power Pvt. Ltd	TH	600.00	600.00	July,11	15-11-11(A)
27	Mundra UM TPP	1	Gujarat	Tata Power Ltd	TH	800.00		Aug,11	
28	Mundra TPP Ph-II	2	Gujarat	Adani Power Ltd	TH	660.00	660.00	Aug,11	20-07-11(A)
				Sub Total		5652.00	3555.00		

<b>IIIRD QUARTER (OCTOBER-DECEMBER 2011)</b>									
<b>CENTRAL SECTOR</b>									
29	Chutak	1	J&K	NHPC	HY	11		Oct,11	
30		2	J&K	NHPC	HY	11		Nov,11	
31		3	J&K	NHPC	HY	11		Nov,11	
32		4	J&K	NHPC	HY	11		Dec,11	
33	Koteshwar	3	Uttranchal	THDC	HY	100.00		Nov,11	
34	Chamera-III	1	HP	NHPC	HY	77.00		Oct,11	
35	Uri-II	1	J&K	NHPC	HY	60.00		Nov,11	
36		2	J&K	NHPC	HY	60.00		Dec,11	

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37	Indra Gandhi TPP	2	Haryana	APCPL	TH	500.00	500.00	Nov,11	05-11-11(A)
38	Sipat -1 *	2	C.G.	NTPC	TH	660.00	660.00	Nov,11	24-12-11(A)
39	Neyveli TPS Exp #	1	T.N.	NLC	TH	250.00		Oct,11	
<b>STATE SECTOR</b>									
40	Bellary TPP St-II	2	Karnatka	KPCL	TH	500.00		Nov,11	
41	Pragati CCGT- III ST-1 #	ST-1	Delhi	PPCL	ST-1	250.00		Oct,11	
<b>PRIVATE SECTOR</b>									
42	Budhil	1	HP	LANCO	HY	35.00		Oct,11	
43		2	HP	LANCO	HY	35.00		Nov,11	
44	Karcham Wangtoo	4	H.P.	JKHCL	HY	250.00	250.00	Oct,11	13-09-11(A)
45	JSW Ratnagiri TPP #	4	Maharashtra	JSW Energy (Ratnagiri) Ltd	TH	300.00	300.00	Oct,11	08-10-11(A)
46	Anpara-C TPS #	2	UP	Lanco Anpara Power Pvt. Ltd	TH	600.00	600.00	Oct,11	12-11-11(A)
47	Sterlite (Jharsugda)*	3	Orissa	Sterlite Energy Ltd.	TH	600.00	600.00	Oct,11	16-08-11(A)
48	Rithala CCPP	ST	Delhi	NDPL	TH		36.50		04-09-11(A)
49	Khamberkhera IPP	1	U.P.	Bajaj Energy Pvt.Ltd.	TH		45.00		17-10-11(A)
50	Jallipa-Kapurdi TPP #	4	Rajasthan	Raj West Power Ltd	TH		135.00	Aug,11	23-11-11(A)
51	Maqsoodpur IPP	1	U.P.	Bajaj Energy Ltd.	TH		45.00		03-11-11(A)
52	Barkhera TPP	1	U.P.	Bajaj Energy Ltd.	TH		45.00		06-11-11(A)
53	Mundra TPP Ph-III	1	Gujarat	Adani Power Ltd	TH		660.00		07-11-11(A)
54	Khamberkhera IPP	2	U.P.	Bajaj Energy Pvt.Ltd.	TH		45.00		28-11-11(A)
55	Kasaipalli	1	C.G.	ACB India Ltd	TH		135.00		13-12-11(A)
56	SVL	1	C.G.	SV Power Ltd.	TH		63.00		07-12-11(A)
57	Rosa	3	U.P.	Rosa Power Co.Ltd.	TH		300.00		28-12-11(A)
				<b>Sub Total</b>		<b>4321.00</b>	<b>4419.50</b>		
<b>IVTH QUARTER (JANUARY-MARCH 2012)</b>									
<b>CENTRAL SECTOR</b>									
50	Kudankulam	1	TN	NPC	Nucl.	1000.00		Feb,12	
51		2	TN	NPC	Nucl.	1000.00		Feb,12	
52	Uri-II	3	J&K	NHPC	HY	60.00		Jan,12	
53	Koteshwar	4	Uttranchal	THDC	HY	100.00		Mar,12	
<b>STATE SECTOR</b>									
54	Myntdu	3	Meghalaya	MeECL	HY	42.00		Feb,12	
55	Harduaganj Extn #	9	UP	UPRVUNL	TH	250.00		Feb,12	
56	Bhusawal TPS Expn	5	Maharashtra	MSPGCL	TH	500.00		Jan,12	
<b>PRIVATE SECTOR</b>									
57	Maithon RB TPP	2	Jharkhand	JV of DVC-Tata	TH	525.00		Jan,12	
58	Tirora TPP Ph-1	1	Maharashtra	Adani Power Ltd	TH	660.00		Jan,12	
				<b>Sub Total</b>		<b>4137.00</b>	<b>0.00</b>		
				<b>Grand Total</b>		<b>17601.00</b>	<b>11465.50</b>		
				* - 11th Plan Best effort Units				# - Units slipped from 2010-11 Target	
				@ - Additional Units not included in 11th Plan Target					

## TARGETTED GENERATION CAPACITY ADDITION DURING 2011-12

								Kasaipalli TPP (Pvt.) ACB India Ltd. C.G. Unit-1 135 MW		SVL TPP (Pvt.) S.V.Power Ltd.C.G. Unit-1 63 MW				
								Mundra TPP Ph-II (Pvt.) Adani Power Ltd Gujarat Unit-1 660 MW		Khamberkhera TPP (Pvt.) Bajaj Energy Ltd.U.P. Unit-2 45 MW		Rosa TPS (Pvt.) Rosa Power Co. Ltd.U.P. Unit-3 300 MW		
		Maqsoodpur IPP Bajaj Energy Ltd. U.P. (PS) Unit-9, 250 MW		Barkhera TPP Bajaj Energy Ltd. U.P. (PS) Unit-1, 45 MW		Khamberkhera TPP (Pvt.) Bajaj Energy Ltd.U.P. Unit-1 45 MW		Rithala CCPP NDPL (PS) Delhi ST, 36.5 MW		Koteswar (THDC) Utranchal (CS) Unit-3, 100 MW				
		Jallipa Kapurdi TPP (Pvt.) RWPL (JSW), Rajasthan Unit-4, 135 MW		Santalidih TPP Extn Ph-II# WPBDCL, W.B.(SS) Unit-6, 250 MW		Indra Gandhi TPP (CS) APCPL-Haryana Unit-2 500 MW		Nayveli TPS- II Exp# NLC, (CS) Unit-1, 250 MW		Budhil (LANCO) H.P.(Pvt.) Unit-1, 35 MW				
		Sipat -1* (CS) NTPC C.G. Unit-1 660 MW		Mundra UM TPP (Pvt.) Tata Power Ltd Gujarat Unit-1 800 MW		Pragati CCGT-III(SS)# PPCL Delhi GT-3, 250 MW		Sipat-1(CS) * NTPC C.G. Unit-2 660 MW		Bellary TPP St-II(SS) KPCL Karnataka Unit-2 500 MW		Karcham Wangtoo (Pvt.) JKHCL J.K. Unit-4 250 MW		
Kodarma TPP DVC, Jharkhand (cs) Unit-1, 500 MW	Maitihon RB TPP # DVC-JV Tata, Jharkhand (PS) Unit-1, 525 MW	Khaperkhera TPS Extn # MSPGCL, Maharashtra (SS) Unit-5, 500 MW	Harduaganj Extn# UPRVUNL, U.P. (SS) Unit-8, 250 MW	Hazira CCPP Extn# GSECL, Gujarat, (SS) GT+ST, 351 MW	Jallipa Kapurdi TPP (Pvt.) RWPL (JSW), Rajasthan Unit-3, 135 MW	Chamera-III (NHPC) J & K (CS) Unit-3, 77 MW	Pragati CCGT-III(SS)# PPCL Delhi ST-1, 250 MW	Anpara-C TPS (Pvt.) Lanco A Power Ltd. U.P. Unit-1, 600 MW	Chutak (NHPC) J & K (CS) Unit-1 11 MW	JSW Ratnagiri (Pvt.) # JSW Energy, Maharashtra Unit-4, 300 MW	Sterlite/Jharsuguda (Pvt.) Sterlite Energy, Orissa Unit-3, 600 MW	Anpara-C TPS (Pvt.) Lanco A Power Ltd. U.P. Unit-2, 600 MW	Kundakulam (NPC) Tamil Nadu (CS) Unit-1, 1000 MW	
Kothagudem TPP-VI(SS)# APGENCO A.P. Unit-11, 500 MW	JSW Ratnagiri (Pvt.) # JSW Energy, Maharashtra Unit-3, 300 MW	Udupi TPP # (Pvt.) UPCL, Karnataka Unit-2, 600 MW	Bhusawal Extn (SS)# MSPGCL, Maharashtra Unit-4, 500 MW	Karcham Wangtoo (Pvt.) JKHCL J.K. Unit-2 250 MW	Anpara-C TPS (Pvt.) Lanco A Power Ltd. U.P. Unit-1, 600 MW	Chutak (NHPC) J & K (CS) Unit-2 11 MW	Budhil (LANCO) H.P.(Pvt.) Unit-2, 35 MW	Uri-II (NHPC) J & K (CS) Unit-1, 60 MW	Uri-II (NHPC) J & K (CS) Unit-2, 60 MW	Uri-II (NHPC) J & K (CS) Unit-3, 60 MW	Uri-II (NHPC) J & K (CS) Unit-3, 60 MW	Tirora TPP Ph-I (Pvt.) Adani P. Ltd. Maharashtra Unit-1, 660 MW	Bhusawal Extn (SS) MSPGCL, Maharashtra Unit-5, 500 MW	Koteswar (THDC) Utranchal (CS) Unit-4, 100 MW
Myntdu MeECL Meghalaya(SS) Unit-1, 42 MW	Malana-II (Everest Pvt.) H.P.(Pvt.) Unit-2, 50 MW	Wardha Warora (Pvt.) # WPCL (KSK), Maharashtra Unit-4, 135 MW	Durgapur Steel TPS# DVC, W.B. (CS) Unit-1, 500 MW	Karcham Wangtoo (Pvt.) JKHCL J.K. Unit-3 250 MW	Chamera-III (NHPC) J & K (CS) Unit-2, 77 MW	Myntdu MeECL Meghalaya(SS) Unit-2, 42 MW	Chutak (NHPC) J & K (CS) Unit-3 11 MW	Chutak (NHPC) J & K (CS) Unit-4 11 MW	Uri-II (NHPC) J & K (CS) Unit-2, 60 MW	Uri-II (NHPC) J & K (CS) Unit-3, 60 MW	Uri-II (NHPC) J & K (CS) Unit-3, 60 MW	Tirora TPP Ph-I (Pvt.) Adani P. Ltd. Maharashtra Unit-1, 660 MW	Bhusawal Extn (SS) MSPGCL, Maharashtra Unit-5, 500 MW	Koteswar (THDC) Utranchal (CS) Unit-4, 100 MW
Priyadarshni Jurala APGENCO A.P. (SS) Unit-6, 39 MW	Karcham Wangtoo (Pvt.) JKHCL J.K. Unit-1 250 MW	Malana-II (Everest Pvt.) H.P.(Pvt.) Unit-1, 50 MW	Chamera-III (NHPC) J & K (CS) Unit-1, 77 MW	Chamera-III (NHPC) J & K (CS) Unit-2, 77 MW	Myntdu MeECL Meghalaya(SS) Unit-2, 42 MW	Chutak (NHPC) J & K (CS) Unit-3 11 MW	Chutak (NHPC) J & K (CS) Unit-4 11 MW	Uri-II (NHPC) J & K (CS) Unit-2, 60 MW	Uri-II (NHPC) J & K (CS) Unit-3, 60 MW	Uri-II (NHPC) J & K (CS) Unit-3, 60 MW	Uri-II (NHPC) J & K (CS) Unit-3, 60 MW	Tirora TPP Ph-I (Pvt.) Adani P. Ltd. Maharashtra Unit-1, 660 MW	Bhusawal Extn (SS) MSPGCL, Maharashtra Unit-5, 500 MW	Kundakulam (NPC) Tamil Nadu (CS) Unit-2, 1000 MW
APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH			
1st QUARTER (APRIL 2011---JUNE 2011)			2nd QUARTER (JULY 2011---SEPTEMBER 2011)			3rd QUARTER (OCTOBER 2011---DECEMBER 2011)			4th QUARTER (JANUARY 2012---MARCH 2012)					

ACHIEVEM. UP TO Current Month	CENTRAL		STATE		PRIVATE		TOTAL	
	Units in MW	Cap. in MW	No. of Units	Cap. in MW	No. of Units	Cap. in MW	No. of Units	Cap. in MW
THERMAL	5	2820.00	4	1500.00	20	5964.50	29	10284.50
HYDRO			2	81.00	6	1100.00	8	1181.00
NUCLEAR							0	0.00
RES*							0	
<b>TOTAL</b>	<b>5</b>	<b>2820</b>	<b>6</b>	<b>1581</b>	<b>26</b>	<b>7064.5</b>	<b>37</b>	<b>11465.5</b>

Thermal     
 Hydro Units     
 Nuclear Units     
 Unit Commissioned

\* - 11th Plan Best effort Units

# - Units slipped from 2011-11 Target

@ - Additional Units not included in 11th Plan Target