

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)
IST QUARTER (APRIL - JUNE 2011)									
CENTRAL SECTOR									
1	Koderma #	1	Jharkhand	DVC	TH	500.00	500.00	June,11	20-07-11(A)
STATE SECTOR									
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)
PRIVATE SECTOR									
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		
IIND QUARTER (JULY-SEPTEMBER 2011)									
CENTRAL SECTOR									
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)
STATE SECTOR									
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	WBPCL	TH	250.00	250.00	July,11	29-06-11(A)
21	Hazira CCPP 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	
PRIVATE SECTOR									
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		

IIIRD QUARTER (OCTOBER-DECEMBER 2011)									
CENTRAL SECTOR									
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	Uttanchal	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	
37	Indra Gandhi TPP	2	Haryana	APCPL	TH	500.00	500.00	Nov,11	05-11-11(A)
38	Sipat -2 *	1	C.G.	NTPC	TH	660.00		Nov,11	
39	Neyveli TPS Exp #	1	T.N.	NLC	TH	250.00		Oct,11	
STATE SECTOR									
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	
PRIVATE SECTOR									
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)
	Khamberkhera IPP	2	U.P.	Bajaj Energy Pvt.Ltd.	TH		45.00		28-11-11(A)
				Sub Total		4321.00	3261.50		
IVTH QUARTER (JANUARY-MARCH 2012)									
CENTRAL SECTOR									
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	Uttanchal	THDC	HY	100.00		Mar,12	
STATE SECTOR									
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	
PRIVATE SECTOR									
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	
				Sub Total		4137.00	0.00		
				Grand Total		17601.00	10307.50		
	* - 11th Plan Best effort Units			# - Units slipped from 2011-11 Target					
	@ - Additional Units not included in 11th Plan Target								

ENERGY SAVED IS ENERGY PRODUCED

TARGETTED GENERATION CAPACITY ADDITION DURING 2011-12

Kodarma TPP DVC, Jharkhand (cs) Unit-1, 500 MW		Maitihon RB TPP # DVC-JV Tata, Jharkhand (PS) Unit-1, 525 MW		Khaperkhera TPS Expn # 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-4, 135 MW		Santalidih TPP Extn Ph-II# WPBDCI, W.B.(SS) Unit-6, 250 MW		Indra Gandhi TPP (CS) APCPL Haryana Unit-2 500 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)# NTPC Delhi GT-3, 250 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-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-1 11 MW		JSW Ratnagiri (Pvt) # JSW Energy, Maharashtra Unit-4, 300 MW		Sterlite/Jharsuguda(Pvt) Sterlite Energy, Orissa Unit-3, 600 MW		Harduaganj Extn# UPRVUNL, U.P. (SS) Unit-9, 250 MW		Maitihon RB TPP # DVC-JV Tata, Jharkhand (PS) Unit-2, 525 MW		Myntdu MeECL Meghalaya(SS) Unit-1, 42 MW		Malana-II (Everest Pct) 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		Budhil (LANCO) H.P.(Pvt.) Unit-2, 35 MW		Uri-II (NHPC) J & K (CS) Unit-1, 60 MW		Tirora TPP Ph-1(Pvt.) Adani P. Ltd, Maharashtra Unit-1, 660 MW		Bhusawal Extn (SS) MSPGCL, Maharashtra Unit-5, 500 MW		Koteswar(THDC) Uttanchal (CS) Unit-3, 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 Pct) 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		Myntdu MeECL Meghalaya(SS) Unit-3, 42 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	
	Cap. in MW	Cap. in MW	No. of Units	Cap. in MW	No. of Units	Cap. in MW	No. of Units	Cap. in MW
Thermal	4	2160.00	4	1500.00	17	5466.50	25	9126.50
Hydro			2	81.00	6	1100.00	8	1181.00
Nuclear							0	0.00
RES*							0	
TOTAL	4	2160	6	1581	23	6566.5	33	10307.5

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