

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		June,11	
4	Khaperkheda TPS Expn #	5	Maharashtra	MSPGCL	TH	500.00		June,11	
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		May,11	
7		2	H.P.	Everest PPL	HY	50.00		June,11	
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	2849.00		
IIIND 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		Sep,11	
19	Bhusawal TPS Expn #	4	Maharashtra	MSPGCL	TH	500.00		July,11	
20	Santalalh TPP Extn Ph-II #	6	WB	WBPDL	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		Aug,11	
25	Jallipa-Kapurdi TPP #	3	Rajasthan	Raj West Power ltd	TH	135.00		Aug,11	
26	Anpara-C TPS #	1	UP	Lanco Anpara Power Pvt. Ltd	TH	600.00		July,11	
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	2320.00		

ENERGY SAVED IS ENERGY PRODUCED

IIIRD QUARTER (OCTOBER-DECEMBER 2011)									
CENTRAL SECTOR									
28	Chutak	1	J&K	NHPC	HY	11		Oct,11	
29		2	J&K	NHPC	HY	11		Nov,11	
30		3	J&K	NHPC	HY	11		Nov,11	
31		4	J&K	NHPC	HY	11		Dec,11	
32	Koteshwar	3	Uttanchal	THDC	HY	100.00		Nov,11	
33	Chamera-III	1	HP	NHPC	HY	77.00		Oct,11	
34	Uri-II	1	J&K	NHPC	HY	60.00		Nov,11	
35		2	J&K	NHPC	HY	60.00		Dec,11	
36	Indra Gandhi TPP	2	Haryana	APCPL	TH	500.00		Nov,11	
37	Sipat -2 *	1	C.G.	NTPC	TH	660.00		Nov,11	
38	Neyveli TPS Exp #	1	T.N.	NLC	TH	250.00		Oct,11	
STATE SECTOR									
39	Bellary TPP St-II	2	Karnatka	KPCL	TH	500.00		Nov,11	
40	Pragati CCGT- III ST-1 #	ST-1	Delhi	PPCL	ST-1	250.00		Oct,11	
PRIVATE SECTOR									
41	Budhil	1	HP	LANCO	HY	35.00		Oct,11	
42		2	HP	LANCO	HY	35.00		Nov,11	
43	Karcham Wangtoo	4	H.P.	JKHCL	HY	250.00		Oct,11	
44	JSW Ratnagiri TPP #	4	Maharashtra	JSW Energy (Ratnagiri) ltd	TH	300.00		Oct,11	
45	Anpara-C TPS #	2	UP	Lanco Anpara Power Pvt. Ltd	TH	600.00		Oct,11	
46	Sterlite (Jharsugda)*	3	Orissa	Sterlite Energy Ltd.	TH	600.00		Oct,11	
				Sub Total		4321.00	0.00		
IVTH QUARTER (JANUARY-MARCH 2012)									
CENTRAL SECTOR									
47	Kudankulam	1	TN	NPC	Nucl.	1000.00		Feb,12	
48	Uri-II	3	J&K	NHPC	HY	60.00		Jan,12	
49		4	J&K	NHPC	HY	60.00		Feb,12	
50	Koteshwar	4	Uttanchal	THDC	HY	100.00		Mar,12	
51	Durgapur Steel TPS#	2	WB	DVC	TH	500.00		Jan,12	
STATE SECTOR									
52	Bhawani Barrage-II	1	T.N.	TANGEDCO	HY	15.00		Feb,12	
53		2	T.N.	TANGEDCO	HY	15.00		Feb,12	
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		3727.00	0.00		
				Grand Total		17191.00	5169.00		
	* - 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

										Koteshwar(THDC) Ultrachal (CS) Unit-3, 100 MW						
										Santaloh 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 Karnata Unit-2 500 MW	Karcham Wangtoo(Pvt.) JKHCL J.K. Unit-4 250 MW	Tirora TPP Ph-1(Pvt.) Adani P.Ltd.Maharashtra Unit-1 660 MW
Kodarma TPP DVC, Jharkhand (cs) Unit-1, 500 MW	Maithon RB TPP # DVC-JV Tata, Jharkhand (PS) Unit-1, 525 MW	Maithon RB TPP # DVC-JV Tata, Jharkhand (PS) Unit-1, 525 MW	Harduaganj Extn# UPRVUNL, U.P. (SS) Unit-8, 250 MW	Hazira CCPP Extn# GSECL, Gujarat, (SS) GT+ST, 351 MW	Jallipa Kapardi 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	Sterlite(Jharsuguda)(Pvt)* Sterlite Energy, Orissa Unit-3, 600 MW	Durgapur Steel TPS# DVC, W.B. (CS) Unit-2, 500 MW	Bhusawal Extn (SS) MSPGCL, Maharashtra Unit-5, 500 MW	Maithon RB TPP # DVC-JV Tata, Jharkhand (PS) Unit-2, 525 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	Bhawani Barrage-II(SS) TANGEDCO T.N. Unit-1 15 MW	Maithon RB TPP # DVC-JV Tata, Jharkhand (PS) Unit-2, 525 MW					
Myntdu MeECL Meghalaya(SS) Unit-1, 42 MW	Malana-II (Everest PC) 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	MundraTPP Ph-II (Pvt.) Adani Power Ltd Gujarat Unit-2 660 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-3, 60 MW	Bhawani Barrage-II(SS) TANGEDCO T.N. Unit-2 15 MW	Koteshwar(THDC) Ultrachal (CS) Unit-4, 100 MW					
Priyadarshni Jurgala APGENCO A.P. (SS) Unit-6, 39 MW	Karcham Wangtoo(Pvt.) JKHCL J.K. Unit-1 250 MW	Malana-II (Everest PC) 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-4, 60 MW	Myntdu MeECL Meghalaya(SS) Unit-3, 42 MW	Kundakulam(NPC) Tamil Nadu(CS) Unit-1, 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	3	1660.00	2	750.00	5	2220.00	10	4630.00
HYDRO			1	39.00	2	500.00	3	539.00
NUCLEAR							0	0.00
RES*							0	
TOTAL	3	1660	3	789	7	2720	13	5169

 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