Capacity Addition Programme - Beyond XII Plan

Capacity addition target and achievement for 2017-18:

For the year 2017-18 a capacity addition target of 13,171 MW including 500 MW of nuclear power was fixed. Against this, a capacity addition of 9,505 MW was achieved. The Sector-wise / Fuel-wise break up is as under:

								(In MW)
	Thermal		Hydro		Nuclear		Total	
	Target	Ach	Target	Ach	Target	Ach.	Target	Ach.
Central	4880	3170	800	390	500	0	6180	3560
State	3546	1760	300	200	-	-	3846	1960
Private	2940	3780	205	205	-	-	3145	3985
Total	11366	8710	1305	795	500	0	13171	9505

Capacity addition target and achievement for 2018-19:

For the year 2018-19, a capacity addition target of 8,106.15 MW was fixed. Against this, a capacity addition of 5921.755 MW was achieved. The Sector-wise / Fuel-wise break up is as under:

•								(In MW)
	Thermal		Hydro		Nuclear		Total	
	Target	Ach	Target	Ach	Target	Ach.	Target	Ach.
Central	2760	1960	710	110	-	-	3470	2070
State	4506.15	2849.755	130	30	-	-	4636.15	2879.755
Private	0	972	0	0	-	-	0	972
Total	7266.15	5781.755	840	140	-	-	8106.15	5921.755

Capacity addition target and achievement for 2019-20:

For the year 2019-20, a capacity addition target of 12,186.14 MW was fixed. Against this, a capacity addition of 7,065 MW was achieved. The Sector-wise / Fuel-wise break up is as under:

(In M/W)

	Thermal		Hydro		Nuclear		Total		
	Target	Ach	Target	Ach	Target	Ach.	Target	Ach.	
Central	6040	3940	600	300	700	-	7340.00	4240	
State	4256.15	2780	210.99	-	-	-	4467.14	2780	
Private	0	45	379	-	-	-	379.00	45	
Total	10296.15	6765	1189.99	300	700	0	12186.14	7065	
