



भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

केन्द्रीय विद्युत प्राधिकरण

Central Electricity Authority

Executive Summary on Power Sector

April-2020

Executive Summary for the Month of April-2020

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ABBREVIATION

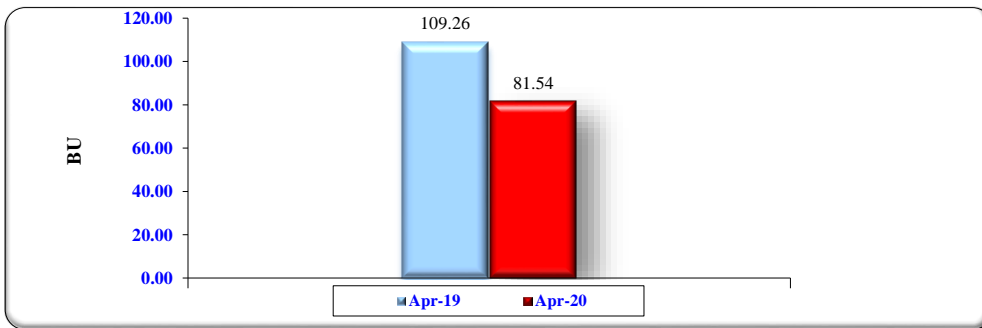
Sr.No	Short Form	Full Form
1	Ach	Achievements
2	ACS	Average Cost of Supply
3	ARR	Average Revenue Realization
4	AT&C	Aggregate Technical and Commercial
5	BU	Billion Units
6	CEA	Central Electricity Authority
7	CKMs	Circuit Kilo Meters
8	CPSUs	Central Public Sector Undertakings
9	DVC	Damodar valley Corporation
10	HVDC	High Voltage Direct Current Transmission
11	IPP	Independent Power Producer
12	IR	Inter Regional
13	kV	Kilo Volts
14	kWh	Kilo Watt Hours
15	MT	Million Tonnes
16	MU	Million Units
17	MVA	Mega Volt Ampere
18	MW	Mega Watt
19	NA	Not Applicable
20	PLF	Plant Load Factor
21	RES	Renewable Energy Sources
22	SLDC	State Load Dispatch Centre
23	T&D	Transmission and Distribution
24	UTL.	Utilities
25	w.r.t	With Respect To

Section A - Highlights of Power Sector

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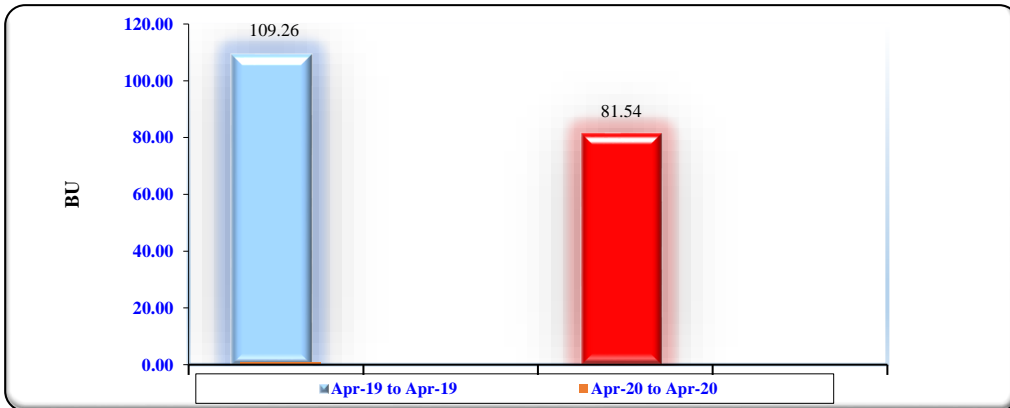
1. Electricity Generation for Apr-2020 (BU)

Type	Achievement	Targets	Achievement	% Change of Achievement w.r.t. Apr-2019
	Apr-19	Apr-20	Apr-20	
Thermal	94.66	103.10	67.64	-28.5
Nuclear	3.29	2.77	4.14	26.0
Hydro	11.07	9.72	9.66	-12.8
Bhutan Import	0.24	0.53	0.09	-62.5
All India	109.26	116.12	81.54	-25.4



Electricity Generation During Apr-19 to Apr-19 & Apr-20 to Apr-20 (BU)

Type	Apr-19 to Apr-19	Apr-20 to Apr-20	% Change w.r.t Apr-19 to Apr-19
Thermal	94.66	67.644	-28.54
Nuclear	3.29	4.144	25.96
Hydro	11.07	9.658	-12.76
Bhutan Import	0.24	0.090	-62.50
All India	109.26	81.54	-25.37



Electricity Generation (Conventional and Renewable Sources)

Apr-2020			Apr-2019			% Growth		
Generation from Conventional Sources*	Generation from Renewable Sources*	Total*	Generation from Conventional Sources	Generation from Renewable Sources	Total	Growth in Conventional Generation	Growth in Renewable Generation	Growth in Total Generation
(BU)	(BU)	(BU)	(BU)	(BU)	(BU)	(%)	(%)	(%)
81.54	10.374	91.91	109.26	9.869	119.129	-25.37	5.12	-22.85

Note: * Tentative

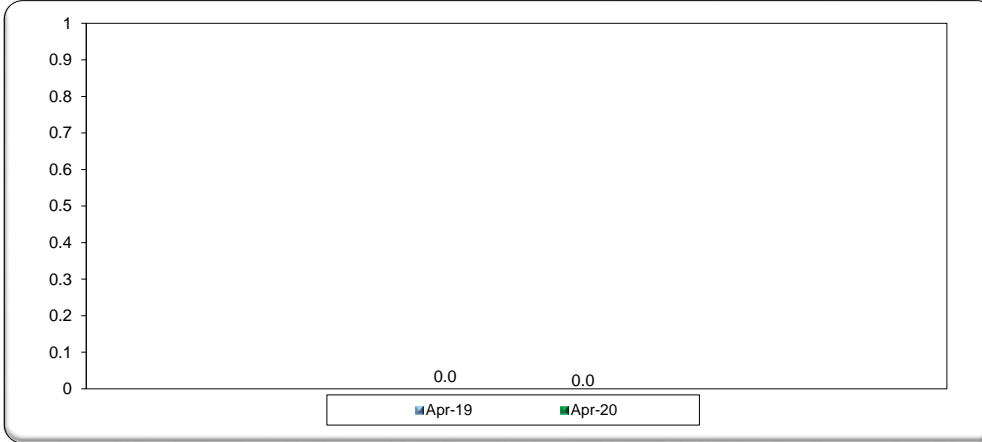
All India Generation From Renewables				(All Figures are in MU)	
Sl.No.	Source-Wise All India Generation from Renewables	For the Month of		Cumulative for the period	
		Mar-2020	Mar-2019	Apr-19 to Mar-20	Apr-18 to Mar-19
		1	Wind	3398.680	2965.930
2	Solar	5607.080	4307.980	50103.500	39268.200
3	Biomass	280.090	255.320	2935.320	2763.820
4	Bagasse	1423.730	1814.860	10908.490	13562.670
5	Small Hydro	553.900	473.060	9366.030	8702.750
6	Others	36.960	30.700	365.900	425.280
Total :		11300.44	9847.85	138318.67	126759.10

Note: 1) All figures are provisional

2. Generating Capacity Addition for Apr-2020 (MW)

Type	Achievement	Targets	Achievement	% Achivement w.r.t. Apr-2019
	Apr-19		Apr-20	
Thermal	0	0	0	NA
Hydro	0	0	0	NA
Nuclear	0	0	0	NA
All India	0	0	0	NA

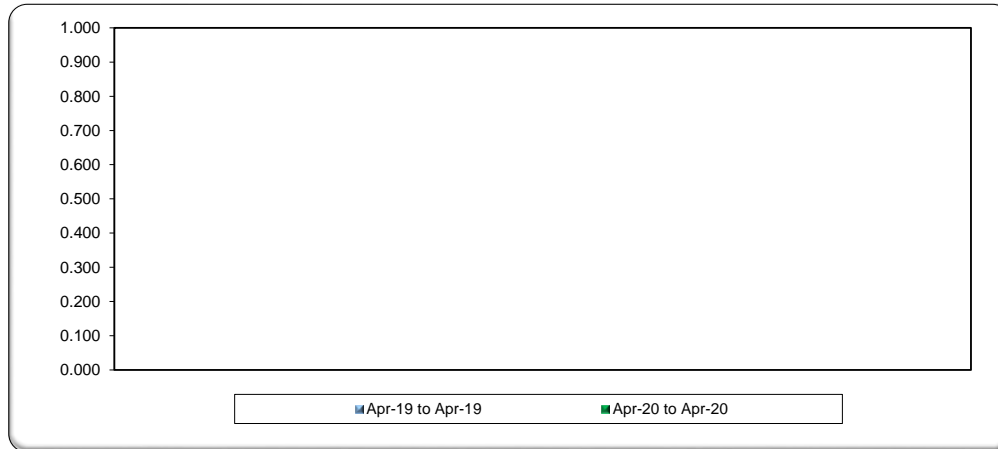
NA- Not Applicable



Generating Capacity Addition during Apr-19 to Apr-19 & Apr-20 to Apr-20

	Apr-19 to Apr-19	Apr-20 to Apr-20	% Change w.r.t Previous Year
Thermal	0.000	0	NA
Hydro	0.000	0	NA
Nuclear	0.000	0	NA
All India	0.000	0	NA

NA- Not Applicable

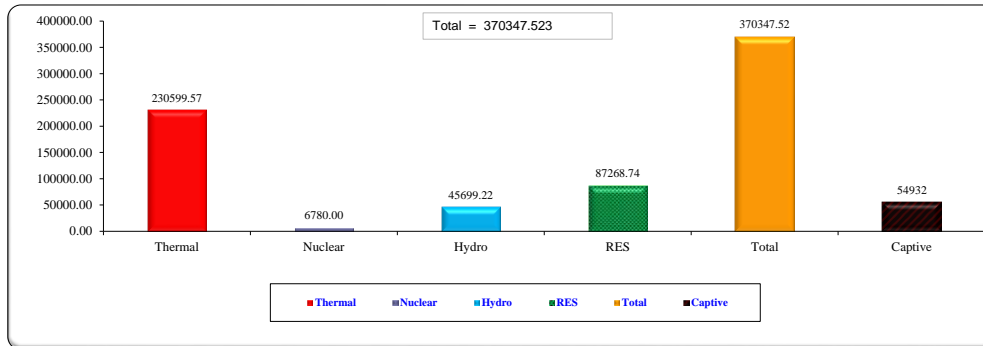


3. List of Projects Commissioned During Apr-2020

- 1 Thermal
NIL
- 2 Hydro
NIL
- 3 Nuclear
NIL

4. All India Installed Capacity (MW) Region-wise as on 30-04-2020

Region	Thermal				Total	Nuclear	Hydro	RES**	Grand Total
	Coal	Lignite	Gas	Diesel					
Northern	53439.79	1580.00	5781.26	0.00	60801.05	1620.00	20085.77	16870.11	99376.93
Western	72935.12	1540.00	10806.49	0.00	85281.61	1840.00	7622.50	26043.13	120787.24
Southern	44094.52	3490.00	6491.80	433.66	54509.99	3320.00	11774.83	42473.52	112078.34
Eastern	27285.05	0.00	100.00	0.00	27385.05	0.00	4639.12	1499.16	33523.32
North-East	770.02	0.00	1775.81	36.00	2581.83	0.00	1577.00	364.64	4523.46
Islands	0.00	0.00	0.00	40.05	40.05	0.00	0.00	18.19	58.24
ALL INDIA	198524.50	6610.00	24955.36	509.71	230599.57	6780.00	45699.22	87268.74	370347.52



Note: Captive Generation is not included in the total.

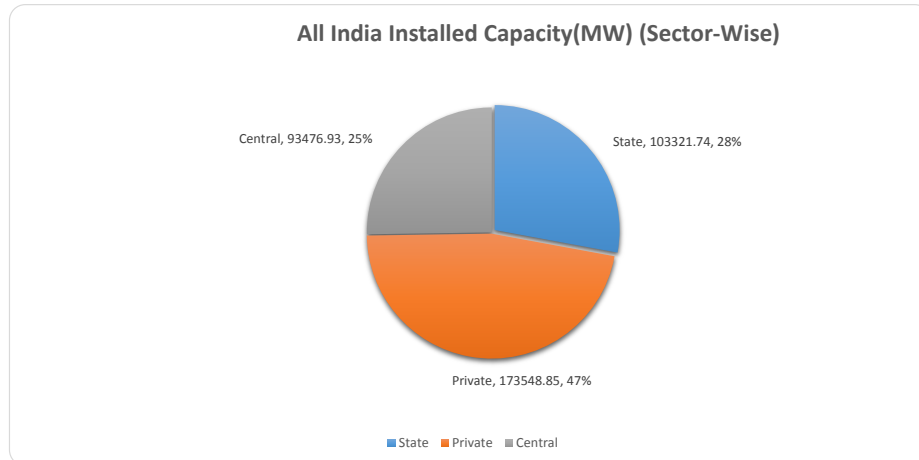
*Captive Power capacity as on 31.03.2018

** RES as on 30.04.2020

5. All India Installed Capacity (MW) Sector-wise as on 30-04-2020

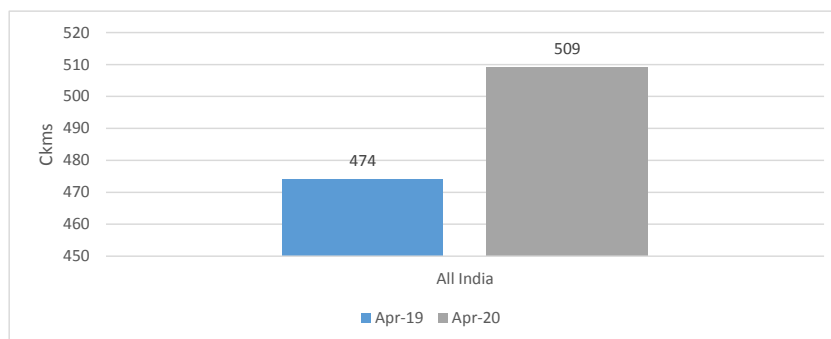
Sector	THERMAL					Nuclear	Hydro	RES*	Grand Total
	Coal	Lignite	Gas	Diesel	Total				
State	65361.50	1290.00	7118.71	236.01	74006.21	0.00	26958.50	2357.03	103321.74
Private	74173.00	1830.00	10598.74	273.70	86875.45	0.00	3394.00	83279.41	173548.85
Central	58990.00	3490.00	7237.91	0.00	69717.91	6780.00	15346.72	1632.30	93476.93
All India	198524.50	6610.00	24955.36	509.71	230599.57	6780.00	45699.22	87268.74	370347.52

*RES as on 30.04.2020



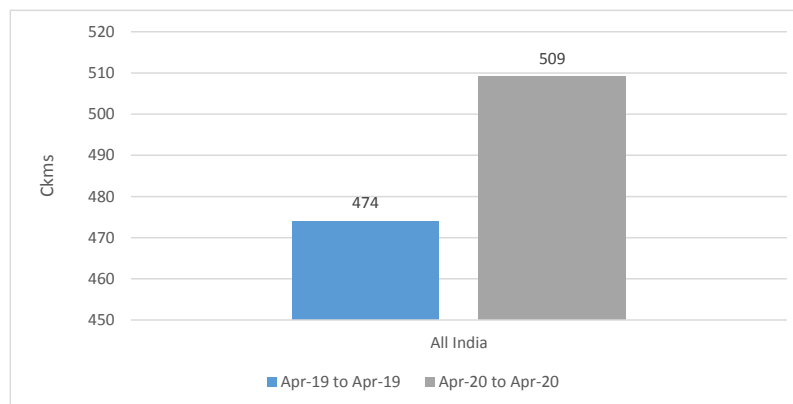
6. Transmission Lines Added during Apr-2020 (Ckms)

Voltage Level	Apr-19	Apr-20
+/- 500 KV HVDC	0	0
+/- 800 KV HVDC	0	0
765 KV	53	1
400 KV	20	206
220 KV	401	302
All India	474	509



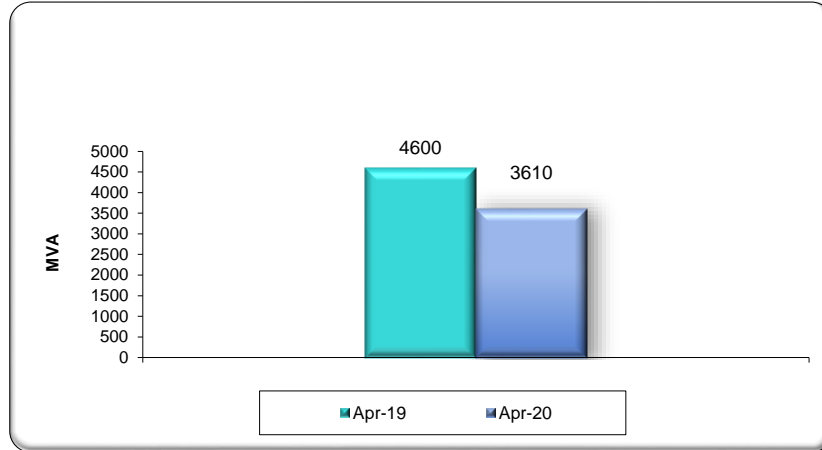
Transmission Lines Added during Apr-19 to Apr-19 & Apr-20 to Apr-20 (Ckms)

Voltage Level	Apr-19 to Apr-19	Apr-20 to Apr-20
+/- 500 KV HVDC	0	0
+/- 800 KV HVDC	0	0
765 KV	53	1
400 kV	20	206
220 KV	401	302
All India	474	509



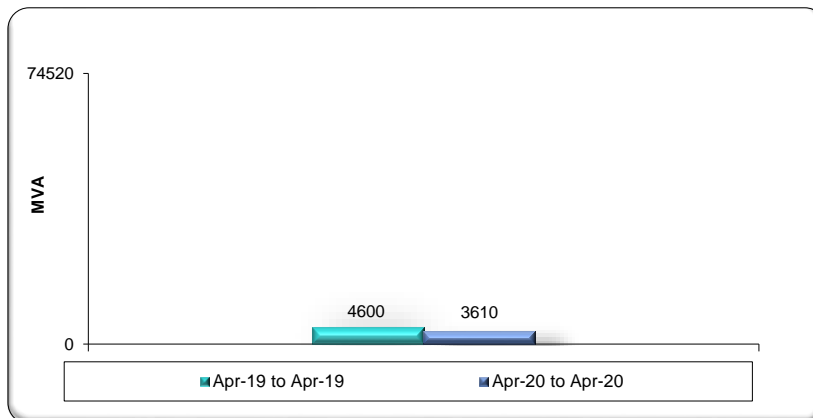
7. Transformation Capacity Addition During Apr-2020 (MVA)

Voltage Level	Apr-19	Apr-20
+/- 800 KV HVDC	0	0
+/- 500 KV HVDC	0	0
765 KV	500	2400
400 KV	2795	1000
220 KV	1305	210
All India	4600	3610



All India Transformation Capacity Addition during Apr-19 to Apr-19 & Apr-20 to Apr-20 (MVA)

Voltage Level	Apr-19 to Apr-19	Apr-20 to Apr-20
+/- 800 KV HVDC	0	0
+/- 500 KV HVDC	0	0
765 KV	500	2400
400 KV	2795	1000
220 KV	1305	210
All India	4600	3610



8. Power Supply Position (Energy & Peak) in Apr-2020

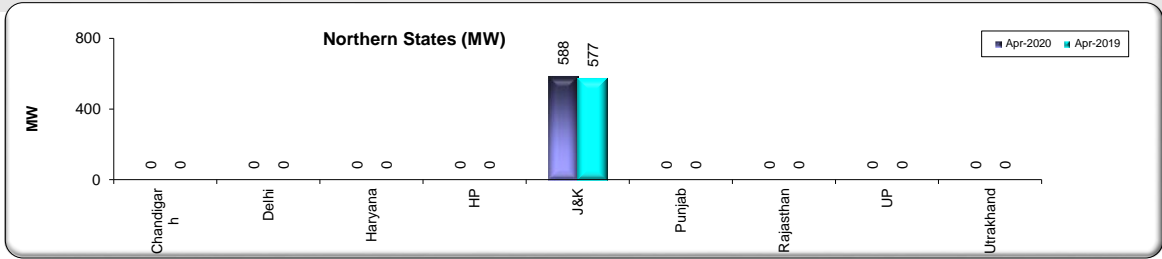
Region	Energy (MU)				Surplus(+) /Deficit (-) in %	
	Requirement		Availability			
	Apr-2019	Apr-2020	Apr-2019	Apr-2020	Apr-2019	Apr-2020
Northern	30,147	22,262	29,804	21,888	-1.1	-1.7
Western	35,235	27,476	35,234	27,476	0.0	0.0
Southern	31,125	25,088	31,123	25,086	0.0	0.0
Eastern	12,792	9,735	12,754	9,735	-0.3	0.0
North Eastern	1,270	1,048	1,198	979	-5.7	-6.5
All India	110569	85608	110113	85164	-0.4	-0.5

Region	Power (MW)				Surplus(+) /Deficit (-) in %	
	Peak Demand		Peak Met			
	Apr-2019	Apr-2020	Apr-2019	Apr-2020	Apr-2019	Apr-2020
Northern	47779	41228	47210	40680	-1.2	-1.3
Western	56242	43721	56222	43721	0.0	0.0
Southern	49218	42767	49103	42767	-0.2	0.0
Eastern	22415	16594	22378	16594	-0.2	0.0
North Eastern	2848	2475	2780	2433	-2.4	-1.7
All India	177424	133,315	176810	132779	-0.3	-0.4

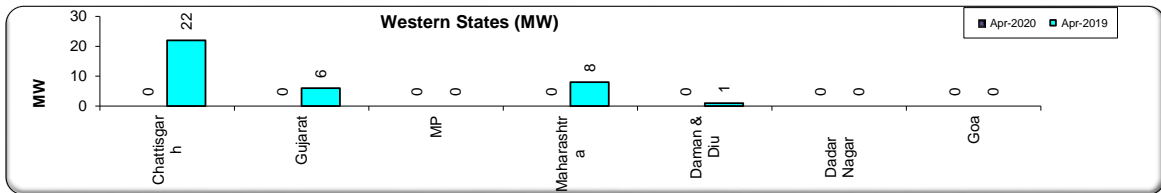
* Apr-2020 Figures are Provisional

9. Peak Shortage of Power Supply (MW) in Different Regions in Apr-2020

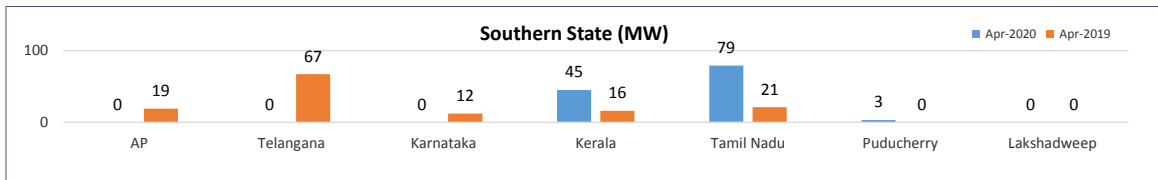
	Chandigarh	Delhi	Haryana	HP	J&K	Punjab	Rajasthan	UP	Utrakhand
Apr-2019	0	0	0	0	577	0	0	0	0
Apr-2020	0	0	0	0	588	0	0	0	0



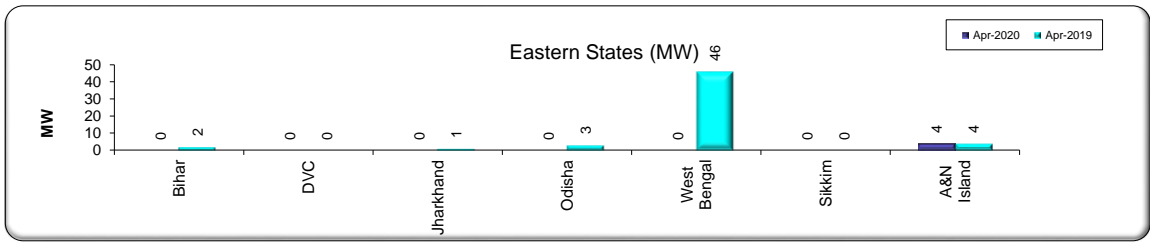
	Chhattisgarh	Gujarat	MP	Maharashtra	Daman & Diu	Dadar Nagar	Goa
Apr-2019	22	6	0	8	1	0	0
Apr-2020	0	0	0	0	0	0	0



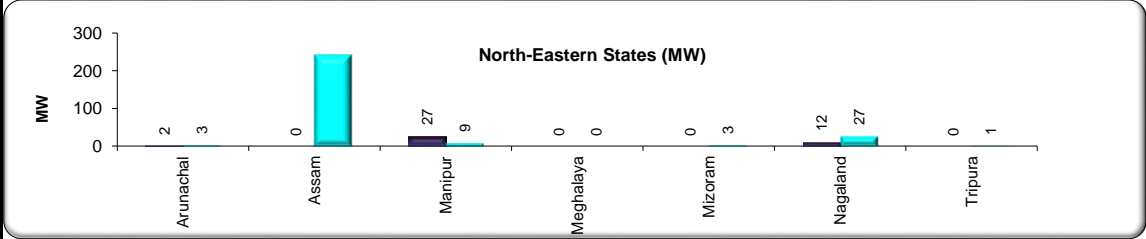
	AP	Telangana	Karnataka	Kerala	Tamil Nadu	Puducherry	Lakshadweep
Apr-2019	19	67	12	16	21	0	0
Apr-2020	0	0	0	45	79	3	0



	Bihar	DVC	Jharkhand	Odisha	West Bengal	Sikkim	A&N Island
Apr-2019	2	0	1	3	46	0	4
Apr-2020	0	0	0	0	0	0	4

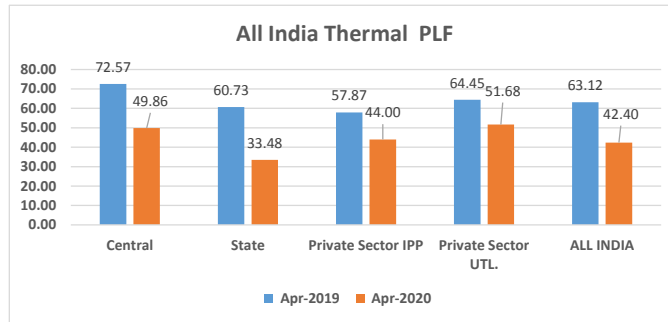


	Arunachal	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
Apr-2019	3	242	9	0	3	27	1
Apr-2020	2	0	27	0	0	12	0



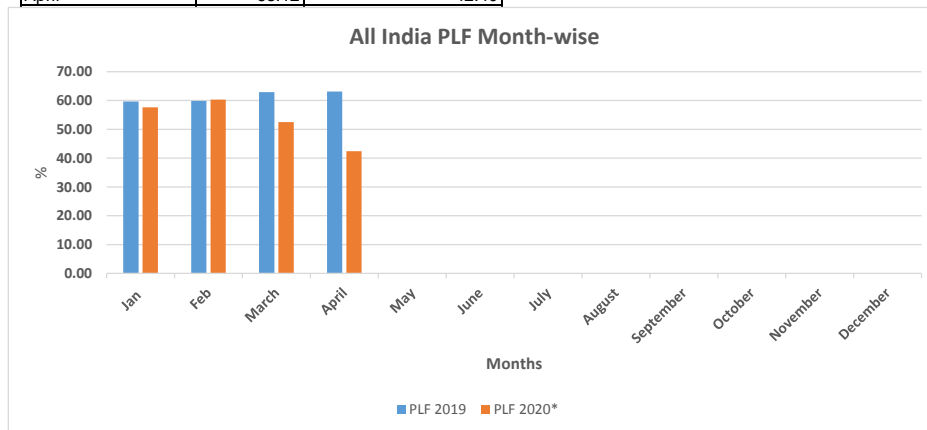
10. All India Thermal PLF Sector-wise (Excluding Gas Based Power Plants) for Apr-2020

Sector	%PLF of Thermal Power Plants (excluding gas based power plants)	
	Apr-2019	Apr-2020
Central	72.57	49.86
State	60.73	33.48
Private Sector IPP	57.87	44.00
Private Sector UTL	64.45	51.68
ALL INDIA	63.12	42.40



All India PLF of Thermal Plants (Excluding Gas Based Plants) Month-wise

Month	PLF 2019	PLF 2020*
Jan	59.65	57.61
Feb	59.87	60.35
March	62.89	52.55
April	63.12	42.40



* For Coal and Lignite based Power Plants and Provisional based on Actual-Cum-Assesment

11. T & D and AT&C Losses (%)

	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
T&D Losses	23.04	22.84	22.77	21.81	21.42	21.04*
AT&C Losses	25.48	22.62	25.72	23.98	NA	NA

* Provisional

Note: As per PFC for utilities selling directly to consumers NA- Not Available

12. All India Village Electrification

Total Number of Villages	Villages Electrified (Nos.)	% Villages electrified
597464	All villages as per census 2011 has been electrified on 28.04.2018	100.00

Note: From the year 2004-05 onwards Definition of Village Electrification:-

A village would be declared Electrified if

- Basic Infrastructure such as Distribution Transformer and Distribution lines are provided in the inhabited locality as well as Dalit Basti / hemlet where it exists. (For electrification through Non-Conventional Energy Sources a Distribution Transformer may not be necessary)
- Electricity is provided to Public places like Schools, Panchayat Office, Health Centre, Dispensaries, Community Centres etc. and
- The number of households electrified should be at least 10% of the total number of households in the village
- Mandatory Certification from Gram Panchayat regarding the completion of village electrification should be obtained.

13. Average cost of Power & Average Realisation

Year	Average cost of supply(ACS) (paise/unit)	Average Revenue Realization(paise/unit)			
		Without Subsidy	Gap ACS-ARR(Without Subsidy) Paise/unit	Gap ACS-ARR (on subsidy booked basis) paise/unit	Gap ACS-ARR (on subsidy received basis) paise/unit
2013-14	518	400	118	76	77
2014-15	520	412	108	58	60

Source:- PFC Reports on the performance of State Power Utilities

14. All India Coal consumption for Power Generation (MT)

2013-14	489.4
2014-15	530.4
2015-16	545.9
2016-17	574.3
2017-18	608.0
2018-19	628.9

Section B - Capacity Addition

SN	Contents	Page
1	Capacity Addition Targets and Achievements in 12th Plan, 2017-18, 2018-19 and 2018-19	12
2	Capacity Addition Targets & Achievements during Apr-2020 and Apr-20 to Apr-20	13
3	Installed Capacity in various Regions including their shares.	14-19

1. Capacity Addition Targets and Achievements in the 12th Plan, 2017-18 and 2018-19

(i) Capacity Addition Target and Achievement for 12th Plan									(Figures in MW)	
	Thermal		Hydro		Nuclear		Total			
	Target	Ach	Target	Ach	Target	Ach.	Target	Ach.		
Central	14878	15869	6004	2584	5300	2000	26182	20453		
State	13922	22201	1608	2276	0	0	15530	24477		
Private	43540	53661	3285	619	0	0	46825	54280		
Total	72340	91730	10897	5479	5300	2000	88537	99209		

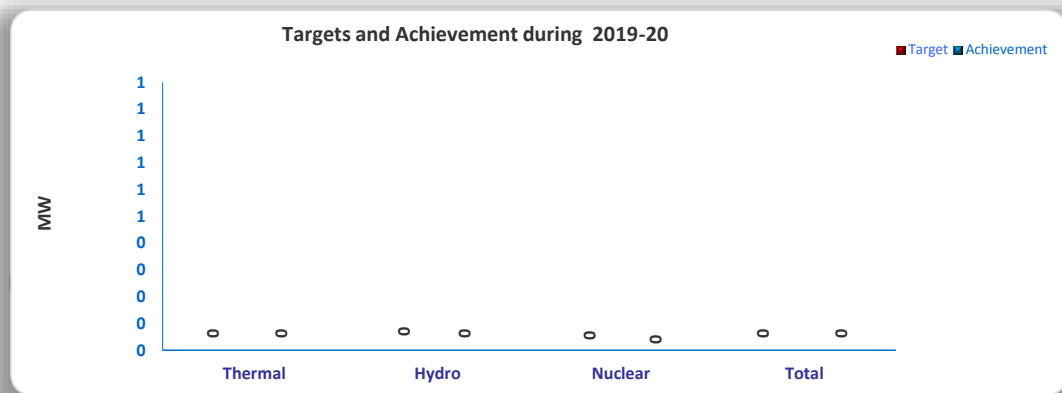
(ii) Capacity Addition Target and Achievement for 2017-18									(Figures in MW)	
	Thermal		Hydro		Nuclear		Total			
	Target	Ach	Target	Ach	Target	Ach.	Target	Ach.		
Central	4880	3170	800	390	500	0	6180	3560		
State	3546	1760	300	200	0	0	3846	1960		
Private	2940	3780	205	205	0	0	3145	3985		
Total	11366	8710	1305	795	500	0	13171	9505		

(iii) Capacity Addition Target and Achievement for 2018-19									(Figures in MW)	
	Thermal		Hydro		Nuclear		Total			
	Target	Ach	Target	Ach	Target	Ach.	Target	Ach.		
Central	2760	1960	710	110	0	0	3470	2070		
State	4506	2850	130	30	0	0	4636	2880		
Private	0	972	0	0	0	0	0	972		
Total	7266	5782	840	140	0	0	8106	5922		

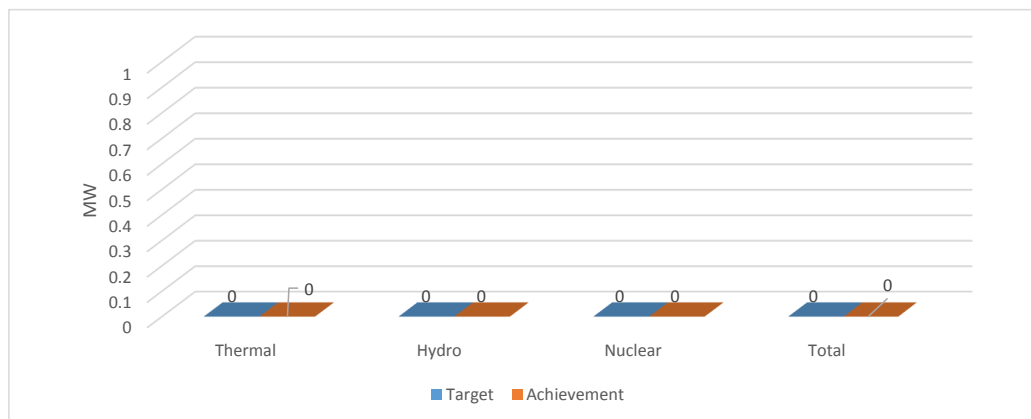
(iv) Capacity Addition Target and Achievement for 2019-20									(Figures in MW)	
	Thermal		Hydro		Nuclear		Total			
	Target	Ach	Target	Ach	Target	Ach.	Target	Ach.		
Central	6040	3940	600	300	700	0	7340	4240		
State	4256.15	2780	210.99	0	0	0	4467.14	2780		
Private	0	45	379	0	0	0	379	45		
Total	10296.15	6765	1189.99	300	700	0	12186.14	7065		

2. Capacity Addition Targets / Achievements During Apr-2020

Schemes	Sector	Target 2020-21	Apr-20		Apr-20 to Apr-20		Cumulative Deviation (+) / (-)
			Target	Achievement	Target	Achievement	
			(MW)				
Thermal	Central	5790	0	0	0	0	0
	State	4276.15	0	0	0	0	0
	Private	525	0	0	0	0	0
	Total	10591.15	0	0	0	0	0
Hydro	Central	300	0	0	0	0	0
	State	370.99	0	0	0	0	0
	Private	475	0	0	0	0	0
	Total	1145.99	0	0	0	0	0
Nuclear	Central	0	0	0	0	0	0
All India	Central	6090	0	0	0	0	0
	State	4647.14	0	0	0	0	0
	Private	1000	0	0	0	0	0
	Total	11737.14	0	0	0	0	0



Capacity Addition Targets/Achievements during the Month of Apr-2020



ALL INDIA INSTALLED CAPACITY (IN MW) OF POWER STATIONS
(As on 30.04.2020)
(UTILITIES)

Region	Ownership/ Sector	Mode wise breakup								Grand Total
		Thermal					Nuclear	Hydro	RES * (MNRE)	
		Coal	Lignite	Gas	Diesel	Total				
Northern Region	State	16659.00	250.00	2879.20	0.00	19788.20	0.00	5777.25	701.01	26266.46
	Private	22425.83	1080.00	558.00	0.00	24063.83	0.00	2817.00	15790.10	42670.93
	Central	14354.96	250.00	2344.06	0.00	16949.02	1620.00	11491.52	379.00	30439.54
	Sub Total	53439.79	1580.00	5781.26	0.00	60801.05	1620.00	20085.77	16870.11	99376.93
Western Region	State	21740.00	1040.00	2849.82	0.00	25629.82	0.00	5446.50	555.54	31631.86
	Private	32847.17	500.00	4676.00	0.00	38023.17	0.00	481.00	24821.29	63325.46
	Central	18347.95	0.00	3280.67	0.00	21628.62	1840.00	1695.00	666.30	25829.92
	Sub Total	72935.12	1540.00	10806.49	0.00	85281.61	1840.00	7622.50	26043.13	120787.24
Southern Region	State	19512.50	0.00	791.98	159.96	20464.44	0.00	11774.83	586.88	32826.15
	Private	12747.00	250.00	5340.24	273.70	18610.95	0.00	0.00	41344.74	59955.69
	Central	11835.02	3240.00	359.58	0.00	15434.60	3320.00	0.00	541.90	19296.50
	Sub Total	44094.52	3490.00	6491.80	433.66	54509.99	3320.00	11774.83	42473.52	112078.34
Eastern Region	State	7450.00	0.00	100.00	0.00	7550.00	0.00	3537.92	275.11	11363.03
	Private	6153.00	0.00	0.00	0.00	6153.00	0.00	96.00	1214.05	7463.05
	Central	13682.05	0.00	0.00	0.00	13682.05	0.00	1005.20	10.00	14697.25
	Sub Total	27285.05	0.00	100.00	0.00	27385.05	0.00	4639.12	1499.16	33523.32
North Eastern Region	State	0.00	0.00	497.71	36.00	533.71	0.00	422.00	233.25	1188.95
	Private	0.00	0.00	24.50	0.00	24.50	0.00	0.00	101.39	125.89
	Central	770.02	0.00	1253.60	0.00	2023.62	0.00	1155.00	30.00	3208.62
	Sub Total	770.02	0.00	1775.81	36.00	2581.83	0.00	1577.00	364.64	4523.46
Islands	State	0.00	0.00	0.00	40.05	40.05	0.00	0.00	5.25	45.30
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.84	7.84
	Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.10	5.10
	Sub Total	0.00	0.00	0.00	40.05	40.05	0.00	0.00	18.19	58.24
ALL INDIA	State	65361.50	1290.00	7118.71	236.01	74006.21	0.00	26958.50	2357.03	103321.74
	Private	74173.00	1830.00	10598.74	273.70	86875.45	0.00	3394.00	83279.41	173548.85
	Central	58990.00	3490.00	7237.91	0.00	69717.91	6780.00	15346.72	1632.30	93476.93
	Total	198524.50	6610.00	24955.36	509.71	230599.57	6780.00	45699.22	87268.74	370347.52

Figures at decimal may not tally due to rounding off

Abbreviation:- SHP=Small Hydro Project (\leq 25 MW), BP=Biomass Power, U&I=Urban & Industrial Waste Power, RES=Renewable Energy Sources

Note :- 1. RES include SHP, BP, U&I, Solar and Wind Energy. Installed capacity in respect of RES (MNRE) as on 30.04.2020
(As per latest information available with MNRE)

*Break up of RES all India as on 30.04.2020 is given below (in MW) :

Small Hydro Power	Wind Power	Bio-Power		Solar Power	Total Capacity
		BM Power/Cogen.	Waste to Energy		
4683.16	37745.85	9880.31	147.64	34811.78	87268.74

A. Capacity Added during April., 2020 0 MW

B. Capacity Retired during April., 2020 0 MW

C. Capacity removed due to change April., 2020 0 MW

D. Net Conv. Capacity Added during April., 2020 A-B+C 0 MW

* Sector wise breakup of RES capacity as shown is provisional.

Allocation from central sector stations has been updated till 29.02.2020.

Share of Railway (675 MW) from NABI NAGAR TPP (750 MW) is included in central sector of Bihar.

Share from private sector generating stations has been updated as per latest information available.

**INSTALLED CAPACITY (IN MW) OF POWER UTILITIES IN THE STATES/UTS LOCATED IN
NORTHERN REGION**

INCLUDING ALLOCATED SHARES IN JOINT & CENTRAL SECTOR UTILITIES

(As on 30.04.2020)

State	Ownership/ Sector	Mode wise breakup								Grand Total
		Thermal					Nuclear	Hydro	RES (MNRE)	
		Coal	Lignite	Gas	Diesel	Total				
Delhi	State	0.00	0.00	1800.40	0.00	1800.40	0.00	0.00	0.00	1800.40
	Private	878.22	0.00	108.00	0.00	986.22	0.00	0.00	217.16	1203.38
	Central	3528.13	0.00	207.01	0.00	3735.14	102.83	740.09	0.00	4578.07
	Sub-Total	4406.35	0.00	2115.41	0.00	6521.76	102.83	740.09	217.16	7581.85
Haryana	State	2510.00	0.00	150.00	0.00	2660.00	0.00	200.00	69.30	2929.30
	Private	4561.78	0.00	0.00	0.00	4561.78	0.00	539.00	457.00	5557.78
	Central	1588.79	0.00	535.61	0.00	2124.40	100.94	1573.02	5.00	3803.36
	Sub-Total	8660.57	0.00	685.61	0.00	9346.18	100.94	2312.02	531.30	12290.44
Himachal Pradesh	State	0.00	0.00	0.00	0.00	0.00	0.00	694.60	256.61	951.21
	Private	0.00	0.00	0.00	0.00	0.00	0.00	894.40	696.00	1590.40
	Central	151.69	0.00	62.01	0.00	213.70	28.95	1223.88	0.00	1466.53
	Sub-Total	151.69	0.00	62.01	0.00	213.70	28.95	2812.88	952.61	4008.14
Jammu & Kashmir and Ladakh	State	0.00	0.00	175.00	0.00	175.00	0.00	1230.00	130.48	1535.48
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	69.30	69.30
	Central	523.42	0.00	129.07	0.00	652.49	67.98	1091.88	0.00	1812.35
	Sub-Total	523.42	0.00	304.07	0.00	827.49	67.98	2321.88	199.78	3417.13
Punjab	State	1760.00	0.00	150.00	0.00	1910.00	0.00	1243.40	127.80	3281.20
	Private	5115.50	0.00	0.00	0.00	5115.50	0.00	288.00	1320.70	6724.20
	Central	1451.97	0.00	264.01	0.00	1715.98	196.81	2287.22	0.00	4200.02
	Sub-Total	8327.47	0.00	414.01	0.00	8741.48	196.81	3818.62	1448.50	14205.42
Rajasthan	State	6920.00	250.00	603.80	0.00	7773.80	0.00	433.00	23.85	8230.65
	Private	2957.00	1080.00	0.00	0.00	4037.00	0.00	104.00	9214.93	13355.93
	Central	985.57	250.00	221.10	0.00	1456.67	556.74	1416.19	344.00	3773.60
	Sub-Total	10862.57	1580.00	824.90	0.00	13267.47	556.74	1953.19	9582.78	25360.18
Uttar Pradesh	State	5469.00	0.00	0.00	0.00	5469.00	0.00	724.10	25.10	6218.20
	Private	8814.33	0.00	0.00	0.00	8814.33	0.00	842.40	3180.61	12837.34
	Central	4406.96	0.00	549.49	0.00	4956.45	289.48	1830.03	30.00	7105.96
	Sub-Total	18690.29	0.00	549.49	0.00	19239.78	289.48	3396.53	3235.71	26161.50
Uttarakhand	State	0.00	0.00	0.00	0.00	0.00	0.00	1252.15	67.87	1320.02
	Private	99.00	0.00	450.00	0.00	549.00	0.00	149.20	593.85	1292.05
	Central	362.17	0.00	69.66	0.00	431.83	31.24	475.54	0.00	938.61
	Sub-Total	461.17	0.00	519.66	0.00	980.83	31.24	1876.89	661.72	3550.68
Chandigarh	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.55	40.55
	Central	40.74	0.00	15.03	0.00	55.76	8.01	102.21	0.00	165.98
	Sub-Total	40.74	0.00	15.03	0.00	55.76	8.01	102.21	40.55	206.53
Central - Unallocated		1315.53	0.00	291.05	0.00	1606.58	237.03	751.45	0.00	2595.07
Total (Northern Region)	State	16659.00	250.00	2879.20	0.00	19788.20	0.00	5777.25	701.01	26266.46
	Private	22425.83	1080.00	558.00	0.00	24063.83	0.00	2817.00	15790.10	42670.93
	Central	14354.96	250.00	2344.06	0.00	16949.02	1620.00	11491.52	379.00	30439.54
	Grand Total	53439.79	1580.00	5781.26	0.00	60801.05	1620.00	20085.77	16870.11	99376.93

INSTALLED CAPACITY (IN MW) OF POWER UTILITIES IN THE STATES/UTS LOCATED IN WESTERN REGION

INCLUDING ALLOCATED SHARES IN JOINT & CENTRAL SECTOR UTILITIES

(As on 30.04.2020)

State	Ownership/ Sector	Mode wise breakup								Grand Total
		Thermal					Nuclear	Hydro	RES (MNRE)	
		Coal	Lignite	Gas	Diesel	Total				
Goa	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.05
	Private	0.00	0.00	48.00	0.00	48.00	0.00	0.00	5.12	53.12
	Central	481.33	0.00	19.67	0.00	501.00	26.00	1.00	0.00	528.00
	Sub-Total	481.33	0.00	67.67	0.00	549.00	26.00	1.00	5.17	581.17
Daman & Diu	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.86	19.86
	Central	153.55	0.00	43.34	0.00	196.89	7.00	0.00	0.00	203.89
	Sub-Total	153.55	0.00	43.34	0.00	196.89	7.00	0.00	19.86	223.75
Gujarat	State	4510.00	1040.00	2177.82	0.00	7727.82	0.00	772.00	72.35	8572.17
	Private	7144.67	500.00	3985.00	0.00	11629.67	0.00	0.00	10337.51	21967.18
	Central	3487.95	0.00	424.00	0.00	3911.95	559.00	24.00	243.30	4738.25
	Sub-Total	15142.62	1540.00	6586.82	0.00	23269.44	559.00	796.00	10653.16	35277.60
Madhya Pradesh	State	5400.00	0.00	0.00	0.00	5400.00	0.00	1703.66	83.96	7187.62
	Private	6079.00	0.00	75.00	0.00	6154.00	0.00	0.00	4657.43	10811.43
	Central	4502.38	0.00	257.00	0.00	4759.38	273.00	1536.00	300.00	6868.38
	Sub-Total	15981.38	0.00	332.00	0.00	16313.38	273.00	3239.66	5041.39	24867.43
Chhattisgarh	State	2080.00	0.00	0.00	0.00	2080.00	0.00	120.00	11.05	2211.05
	Private	7667.50	0.00	0.00	0.00	7667.50	0.00	0.00	540.80	8208.30
	Central	2261.55	0.00	0.00	0.00	2261.55	48.00	106.50	0.00	2416.05
	Sub-Total	12009.05	0.00	0.00	0.00	12009.05	48.00	226.50	551.85	12835.40
Maharashtra	State	9750.00	0.00	672.00	0.00	10422.00	0.00	2850.84	388.13	13660.97
	Private	11756.00	0.00	568.00	0.00	12324.00	0.00	481.00	9255.11	22060.11
	Central	4717.82	0.00	2272.73	0.00	6990.55	690.00	27.50	123.00	7831.05
	Sub-Total	26223.82	0.00	3512.73	0.00	29736.55	690.00	3359.34	9766.24	43552.13
Dadra & Nagar Naveli	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Private	200.00	0.00	0.00	0.00	200.00	0.00	0.00	5.46	205.46
	Central	212.36	0.00	66.34	0.00	278.70	9.00	0.00	0.00	287.70
	Sub-Total	412.36	0.00	66.34	0.00	478.70	9.00	0.00	5.46	493.16
Central - Unallocated		2531.00	0.00	197.59	0.00	2728.59	228.00	0.00	0.00	2956.59
Total (Western Region)	State	21740.00	1040.00	2849.82	0.00	25629.82	0.00	5446.50	555.54	31631.86
	Private	32847.17	500.00	4676.00	0.00	38023.17	0.00	481.00	24821.29	63325.46
	Central	18347.95	0.00	3280.67	0.00	21628.62	1840.00	1695.00	666.30	25829.92
	Grand Total	72935.12	1540.00	10806.49	0.00	85281.61	1840.00	7622.50	26043.13	120787.24

INSTALLED CAPACITY (IN MW) OF POWER UTILITIES IN THE STATES/UTS LOCATED IN SOUTHERN REGION

INCLUDING ALLOCATED SHARES IN JOINT & CENTRAL SECTOR UTILITIES

(As on 30.04.2020)

State	Ownership/ Sector	Mode wise breakup								Grand Total
		Thermal					Nuclear	Hydro	RES (MNRE)	
		Coal	Lignite	Gas	Diesel	Total				
Andhra Pradesh	State	5010.00	0.00	235.40	0.00	5245.40	0.00	1673.60	56.18	6975.18
	Private	3873.88	0.00	3831.32	36.80	7742.00	0.00	0.00	8058.74	15800.75
	Central	1546.83	153.98	0.00	0.00	1700.81	127.27	0.00	250.00	2078.08
	Sub-Total	10430.71	153.98	4066.72	36.80	14688.21	127.27	1673.60	8364.92	24854.00
Telangana	State	5162.50	0.00	0.00	0.00	5162.50	0.00	2479.93	41.22	7683.65
	Private	1389.45	0.00	831.82	0.00	2221.27	0.00	0.00	4033.36	6254.63
	Central	1806.85	179.92	0.00	0.00	1986.77	148.73	0.00	10.00	2145.50
	Sub-Total	8358.80	179.92	831.82	0.00	9370.54	148.73	2479.93	4084.58	16083.78
Karnataka	State	5020.00	0.00	0.00	0.00	5020.00	0.00	3586.60	193.89	8800.49
	Private	1948.50	0.00	0.00	25.20	1973.70	0.00	0.00	15043.18	17016.88
	Central	2877.80	436.65	0.00	0.00	3314.45	698.00	0.00	0.00	4012.45
	Sub-Total	9846.30	436.65	0.00	25.20	10308.15	698.00	3586.60	15237.06	29829.81
Kerala	State	0.00	0.00	0.00	159.96	159.96	0.00	1856.50	172.90	2189.36
	Private	1047.50	0.00	174.00	0.00	1221.50	0.00	0.00	207.02	1428.52
	Central	1011.42	298.00	359.58	0.00	1669.00	362.00	0.00	50.00	2081.00
	Sub-Total	2058.92	298.00	533.58	159.96	3050.46	362.00	1856.50	429.92	5698.88
Tamil Nadu	State	4320.00	0.00	524.08	0.00	4844.08	0.00	2178.20	122.70	7144.98
	Private	4487.67	250.00	503.10	211.70	5452.47	0.00	0.00	13996.93	19449.40
	Central	3025.32	1540.75	0.00	0.00	4566.07	1448.00	0.00	231.90	6245.97
	Sub-Total	11832.99	1790.75	1027.18	211.70	14862.62	1448.00	2178.20	14351.53	32840.35
NLC	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Central	0.00	133.00	0.00	0.00	133.00	0.00	0.00	0.00	133.00
	Sub-Total	0.00	133.00	0.00	0.00	133.00	0.00	0.00	0.00	133.00
Puducherry	State	0.00	0.00	32.50	0.00	32.50	0.00	0.00	0.00	32.50
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.51	5.51
	Central	140.80	109.70	0.00	0.00	250.50	86.00	0.00	0.00	336.50
	Sub-Total	140.80	109.70	32.50	0.00	283.00	86.00	0.00	5.51	374.51
Central - Unallocated		1426.00	388.00	0.00	0.00	1814.00	450.00	0.00	0.00	2264.00
Total (Southern Region)	State	19512.50	0.00	791.98	159.96	20464.44	0.00	11774.83	586.88	32826.15
	Private	12747.00	250.00	5340.24	273.70	18610.95	0.00	0.00	41344.74	59955.69
	Central	11835.02	3240.00	359.58	0.00	15434.60	3320.00	0.00	541.90	19296.50
	Grand Total	44094.52	3490.00	6491.80	433.66	54509.99	3320.00	11774.83	42473.52	112078.34

INSTALLED CAPACITY (IN MW) OF POWER UTILITIES IN THE STATES/UTS LOCATED IN EASTERN REGION

INCLUDING ALLOCATED SHARES IN JOINT & CENTRAL SECTOR UTILITIES

(As on 30.04.2020)

State	Ownership/ Sector	Mode wise breakup								Grand Total
		Thermal					Nuclear	Hydro	RES (MNRE)	
		Coal	Lignite	Gas	Diesel	Total				
Bihar	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70.70	70.70
	Private	700.00	0.00	0.00	0.00	700.00	0.00	0.00	272.77	972.77
	Central	4638.39	0.00	0.00	0.00	4638.39	0.00	110.00	0.00	4748.39
	Sub-Total	5338.39	0.00	0.00	0.00	5338.39	0.00	110.00	343.47	5791.86
Jharkhand	State	420.00	0.00	0.00	0.00	420.00	0.00	130.00	4.05	554.05
	Private	580.00	0.00	0.00	0.00	580.00	0.00	0.00	42.70	622.70
	Central	1276.46	0.00	0.00	0.00	1276.46	0.00	61.00	0.00	1337.46
	Sub-Total	2276.46	0.00	0.00	0.00	2276.46	0.00	191.00	46.75	2514.21
West Bengal	State	5290.00	0.00	100.00	0.00	5390.00	0.00	986.00	121.95	6497.95
	Private	2437.00	0.00	0.00	0.00	2437.00	0.00	0.00	413.02	2850.02
	Central	1270.62	0.00	0.00	0.00	1270.62	0.00	410.00	0.00	1680.62
	Sub-Total	8997.62	0.00	100.00	0.00	9097.62	0.00	1396.00	534.97	11028.59
DVC	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Private	150.00	0.00	0.00	0.00	150.00	0.00	0.00	0.00	150.00
	Central	3305.02	0.00	0.00	0.00	3305.02	0.00	186.20	0.00	3491.21
	Sub-Total	3455.02	0.00	0.00	0.00	3455.02	0.00	186.20	0.00	3641.21
Odisha	State	1740.00	0.00	0.00	0.00	1740.00	0.00	2061.92	26.30	3828.22
	Private	2286.00	0.00	0.00	0.00	2286.00	0.00	0.00	485.49	2771.49
	Central	1867.98	0.00	0.00	0.00	1867.98	0.00	89.00	10.00	1966.98
	Sub-Total	5893.98	0.00	0.00	0.00	5893.98	0.00	2150.92	521.79	8566.69
Sikkim	State	0.00	0.00	0.00	0.00	0.00	0.00	360.00	52.11	412.11
	Private	0.00	0.00	0.00	0.00	0.00	0.00	96.00	0.07	96.07
	Central	102.25	0.00	0.00	0.00	102.25	0.00	64.00	0.00	166.25
	Sub-Total	102.25	0.00	0.00	0.00	102.25	0.00	520.00	52.18	674.43
Central - Unallocated		1221.33	0.00	0.00	0.00	1221.33	0.00	85.01	0.00	1306.34
Total (Eastern Region)	State	7450.00	0.00	100.00	0.00	7550.00	0.00	3537.92	275.11	11363.03
	Private	6153.00	0.00	0.00	0.00	6153.00	0.00	96.00	1214.05	7463.05
	Central	13682.05	0.00	0.00	0.00	13682.05	0.00	1005.20	10.00	14697.25
	Grand Total	27285.05	0.00	100.00	0.00	27385.05	0.00	4639.12	1499.16	33523.32

**INSTALLED CAPACITY (IN MW) OF POWER UTILITIES IN THE STATES/UTS LOCATED IN
NORTH-EASTERN REGION**

INCLUDING ALLOCATED SHARES IN JOINT & CENTRAL SECTOR UTILITIES

(As on 30.04.2020)

State	Ownership/ Sector	Mode wise breakup								Grand Total
		Thermal					Nuclear	Hydro	RES (MNRE)	
		Coal	Lignite	Gas	Diesel	Total				
Assam	State	0.00	0.00	328.21	0.00	328.21	0.00	100.00	5.01	433.22
	Private	0.00	0.00	24.50	0.00	24.50	0.00	0.00	45.33	69.83
	Central	403.50	0.00	435.56	0.00	839.06	0.00	389.58	25.00	1253.64
	Sub-Total	403.50	0.00	788.27	0.00	1191.77	0.00	489.58	75.34	1756.69
Arunachal Pradesh	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	107.11	107.11
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.61	29.61
	Central	37.05	0.00	46.82	0.00	83.87	0.00	158.05	0.00	241.92
	Sub-Total	37.05	0.00	46.82	0.00	83.87	0.00	158.05	136.72	378.64
Meghalaya	State	0.00	0.00	0.00	0.00	0.00	0.00	322.00	32.53	354.53
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.92	13.92
	Central	50.62	0.00	109.69	0.00	160.31	0.00	79.77	0.00	240.08
	Sub-Total	50.62	0.00	109.69	0.00	160.31	0.00	401.77	46.45	608.53
Tripura	State	0.00	0.00	169.50	0.00	169.50	0.00	0.00	16.01	185.51
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.41	4.41
	Central	56.10	0.00	436.95	0.00	493.05	0.00	75.99	5.00	574.04
	Sub-Total	56.10	0.00	606.45	0.00	662.55	0.00	75.99	25.42	763.96
Manipur	State	0.00	0.00	0.00	36.00	36.00	0.00	0.00	5.45	41.45
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.60	5.60
	Central	47.10	0.00	71.57	0.00	118.67	0.00	102.34	0.00	221.01
	Sub-Total	47.10	0.00	71.57	36.00	154.67	0.00	102.34	11.05	268.06
Nagaland	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.67	30.67
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00
	Central	32.10	0.00	48.93	0.00	81.03	0.00	61.83	0.00	142.86
	Sub-Total	32.10	0.00	48.93	0.00	81.03	0.00	61.83	31.67	174.53
Mizoram	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.47	36.47
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.52	1.52
	Central	31.05	0.00	40.46	0.00	71.51	0.00	102.44	0.00	173.95
	Sub-Total	31.05	0.00	40.46	0.00	71.51	0.00	102.44	37.99	211.94
Central - Unallocated		112.50	0.00	63.62	0.00	176.12	0.00	185.00	0.00	361.12
Total (North-Eastern Region)	State	0.00	0.00	497.71	36.00	533.71	0.00	422.00	233.25	1188.95
	Private	0.00	0.00	24.50	0.00	24.50	0.00	0.00	101.39	125.89
	Central	770.02	0.00	1253.60	0.00	2023.62	0.00	1155.00	30.00	3208.62
	Grand Total	770.02	0.00	1775.81	36.00	2581.83	0.00	1577.00	364.64	4523.46

INSTALLED CAPACITY (IN MW) OF POWER UTILITIES IN THE STATES/UTS LOCATED IN ISLANDS

INCLUDING ALLOCATED SHARES IN JOINT & CENTRAL SECTOR UTILITIES

(As on 30.04.2020)

State	Ownership/ Sector	Mode wise breakup								Grand Total
		Thermal					Nuclear	Hydro	RES (MNRE)	
		Coal	Lignite	Gas	Diesel	Total				
Andaman & Nicobar	State	0.00	0.00	0.00	40.05	40.05	0.00	0.00	5.25	45.30
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.09	7.09
	Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.10	5.10
	Sub-Total	0.00	0.00	0.00	40.05	40.05	0.00	0.00	17.44	57.49
Lakshadweep	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.75	0.75
	Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Sub-Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.75	0.75
Total (Islands)	State	0.00	0.00	0.00	40.05	40.05	0.00	0.00	5.25	45.30
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.84	7.84
	Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.10	5.10
	Grand Total	0.00	0.00	0.00	40.05	40.05	0.00	0.00	18.19	58.24

Section C - Transmission Lines

Sr.No	Contents	Page
1	Executive summary of Target and Achievement of Transmission Lines during 2020-21	20(1)
2	List of Transmission Lines Commissionedduring during Apr-2020	20(2)

1. Executive summary of Target and Achievement of Transmission Lines during 2020-21

As on 30-04-20

(All figures in circuit kms.)

Programme / Achievement		HVDC								765 kV				400 kV				220 kV				Grand Total			
		± 800 kV				± 500 kV				Central Sector	State Sector	JV/Private Sector	Total	Central Sector	State Sector	JV/Private Sector	Total	Central Sector	State Sector	JV/Private Sector	Total	Central Sector	State Sector	JV/Private Sector	Grand Total
		Central Sector	State Sector	JV/Private Sector	Total	Central Sector	State Sector	JV/Private Sector	Total																
Programme 2020-21		3531	0	0	#	0	0	0	0	538	889	1060	2487	1227	1696	839	3762	593	5379	39	6011	5889	7964	1938	15791
Apr/20	Programme	0	0	0	0	0	0	0	0	0	0	0	0	0	0	155	155	0	143	0	143	0	143	155	298
	Achievement	0	0	0	0	0	0	0	0	1	0	0	1	206	0	0	206	0	302	0	302	207	302	0	509
Upto Apr-20	Programme	0	0	0	0	0	0	0	0	0	0	0	0	0	0	155	155	0	143	0	143	0	143	155	298
	Achievement	0	0	0	0	0	0	0	0	1	0	0	1	206	0	0	206	0	302	0	302	207	302	0	509

2. Transmission Lines (220 kV and above) Commissioned During Apr-2020

As on 30-04-2020

Sl.No.	Voltage Level (kV)	Name of Transmission Line	Circuit Type	Executing Agency	Line
					Length(CKm)
1	2	3	4	5	6
CENTRAL SECTOR					
1	765	Tehri Pooling Station - Meerut (Remaining part)	S/C	PGCIL	1
2	400	Hiriyur - Mysore line (Ckt.-II)	D/C	PGCIL	206
Total of CENTRAL SECTOR					207
STATE SECTOR Sector					
3	230	Neyveli - Kadalangudi line	S/C	TANTRANSCO	77
4	220	Tubinakere - Ramnagar (Kothipura)	D/C	KPTCL	142
5	220	Jagalur (Hiremallanahole) - Kudligi	D/C	KPTCL	83
Total of STATE SECTOR					302
PRIVATE SECTOR					
Total of PRIVATE SECTOR					0
Grand Total					509
					20(2)

Section D - Sub Stations

SN	Contents	Page
1	Executive summary of Target and Achievement of Substations during 2020-21	21(1)
2	Sub Stations (220 kV and above) commissioned during Apr-2020	21(2)

1. Executive summary of Target and Achievement of Substations during 2020-21

As on 30-04-20

(All figures in circuit MVA)

Programme / Achievement		HVDC								765 kV				400 kV				220 kV				Grand Total				
		± 800 kV				± 500 kV				Central Sector	State Sector	JV/Private Sector	Total	Central Sector	State Sector	JV/Private Sector	Total	Central Sector	State Sector	JV/Private Sector	Total	Central Sector	State Sector	JV/Private Sector	Grand Total	
		Central Sector	State Sector	JV/Private Sector	Total	Central Sector	State Sector	JV/Private Sector	Total																	
Programme 2020-21		6000	0	0	0	6000	0	0	0	0	7500	6000	0	13500	9890	13055	3210	26155	480	16915	0	17395	23870	35970	3210	63050
Apr/20	Programme	0	0	0	0	0	0	0	0	0	0	0	0	0	315	630	1260	2205	0	1960	0	1960	315	2590	1260	4165
	Achievement	0	0	0	0	0	0	0	0	0	2400	0	0	2400	0	0	1000	1000	110	100	0	210	2510	100	1000	3610
Upto Apr-20	Programme	0	0	0	0	0	0	0	0	0	0	0	0	0	315	630	1260	2205	0	1960	0	1960	315	2590	1260	4165
	Achievement	0	0	0	0	0	0	0	0	0	2400	0	0	2400	0	0	1000	1000	110	100	0	210	2510	100	1000	3610

2.Sub-Stations (220 kV and above) Commissioned During Apr-2020				
				As on 30-04-2020
SI No	Name of Sub Station	Voltage Ratio (kV/kV)	Executing Agency	Capacity (MW/MVA)
1	2	3	4	5
CENTRAL SECTOR				
1	Tehri PS (GIS) (3 ICTs)	765/400	PGCIL	2400
2	Repl. of 1x50 MVA to 1x160 MVA at Balipara	220/132	PGCIL	110
TOTAL CENTRAL SECTOR				2510
STATE SECTOR				
3	Sultanpur Lodhi (T/F)	220/66	PSTCL	100
TOTAL STATE SECTOR				100
PRIVATE SECTOR				
4	Sohna Road (Gurgaon) (GIS) (GPTL - TBCB)	400/220	SGL	1000
TOTAL PRIVATE SECTOR				1000
GRAND TOTAL				3610
				21(2)

Section E - Electricity Generation

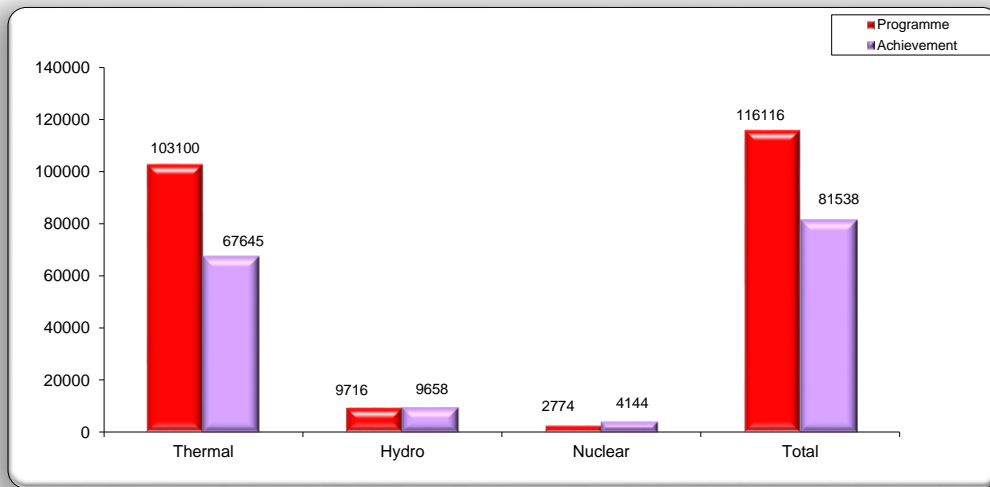
SN	Contents	Page
1	Electricity Generation (MU) Targets and Achievements for 2020-21	22

1. Electricity Generation (MU) Targets and Achievements for 2019-20

Sector	Target (2020-21)	Apr-2020			Apr-20 to Apr-20		
		Programme	Achievement*	% Ach.	Programme	Achievement*	% Ach.
Thermal							
Central Sector	369,543.00	32,469.00	23,529.78	72.47	32,469.00	23,529.78	72.47
State Sector	375,900.00	34,675.00	18,324.53	52.85	34,675.00	18,324.53	52.85
Pvt. IPP Sector	374,338.00	34,224.00	24,662.20	72.06	34,224.00	24,662.20	72.06
Pvt. UTL Sector	18,752.00	1,732.00	1,128.36	65.15	1,732.00	1,128.36	65.15
Total	1,138,533.00	103,100.00	67,644.87	65.61	103,100.00	67,644.87	65.61
Hydro							
Central Sector	57,840.00	4,113.00	4,001.37	97.29	4,113.00	4,001.37	97.29
State Sector	68,768.00	4,894.00	5,093.16	104.07	4,894.00	5,093.16	104.07
Pvt. IPP Sector	12,279.00	579.00	422.44	72.96	579.00	422.44	72.96
Pvt. UTL Sector	1,470.00	130.00	141.26	108.66	130.00	141.26	108.66
Total	140,357.00	9,716.00	9,658.23	99.41	9,716.00	9,658.23	99.41
Nuclear							
Central Sector	43,880.00	2,774.00	4,144.34	149.40	2,774.00	4,144.34	149.40
Total	43,880.00	2,774.00	4,144.34	149.40	2,774.00	4,144.34	149.40
Bhutan Import	7,230.00	526.00	90.90	17.28	526.00	90.90	17.28
Central Sector	471,263.00	39,356.00	31,675.49	80.48	39,356.00	31,675.49	80.48
State Sector	444,668.00	39,569.00	23,417.69	59.18	39,569.00	23,417.69	59.18
Pvt. Sector	406,839.00	36,665.00	26,354.26	71.88	36,665.00	26,354.26	71.88
Total	1,330,000.00	116,116.00	81,538.34	70.22	116,116.00	81,538.34	70.22

* Provisional based on actual-cum-Assesment

All India Energy Generation During Apr-20 to Apr-20 (MU)



Renewable Energy Generation

Figs in MU			
Achievement		Cummulative Achievement	Cummulative Achievement
Mar-20	Mar-19	Upto Mar-2020	Upto Mar-2019
11300.44	9847.85	138318.67	126759.10

Section F - Power supply position

SN	Contents	Page
1	Energy Power Supply Position (Provisional) for Apr-2020 and during Apr-20 to Apr-20	23
2	Peak Power Supply Position (Provisional) for Apr-2020 and during Apr-20 to Apr-20	24
3	Energy Power Supply Position (Revised) for Mar-2020 and during Apr-20 to Mar-20	25
4	Peak Power Supply Position (Revised) for Mar-2020 and during Apr-20 to Mar-20	26
5	Notified Power cuts / Restrictions on Industries during Apr-2020	27
6	Power Supply to Agricultural Sector during Apr-2020	28

ऊर्जा विद्युत आपूर्ति स्थिति रिपोर्ट (अनंतिम) /Energy Power Supply Position Report (Provisional)

ऑकड़े मिलियन यूनिट नेट / Figures in MU net

राज्य/State प्रणाली / System क्षेत्र / Region	अप्रैल, 2020 / April,2020				अप्रैल, 2020 / April,2020 to April,2020			
	ऊर्जा आवश्यकता	ऊर्जा उपलब्धता	ऊर्जा पूर्ति में कमी		ऊर्जा आवश्यकता	ऊर्जा उपलब्धता	ऊर्जा पूर्ति में कमी	
	Energy Requirement (MU)	Energy Supplied (MU)	Energy not Supplied (MU)	(%)	Energy Requirement (MU)	Energy Supplied (MU)	Energy not Supplied (MU)	(%)
चंडीगढ़/ Chandigarh	76	76	0	0.0	76	76	0	0.0
दिल्ली / Delhi	1,665	1,665	0	0.0	1,665	1,665	0	0.0
हरियाणा / Haryana	2,513	2,513	0	0.0	2,513	2,513	0	0.0
हिमाचल प्रदेश / Himachal Pradesh	403	402	0	0.1	403	402	0	0.1
यू.टी ऑफ़ जम्मू कश्मीर और लद्दाख / UT of Jammu & Kashmir and Ladakh	1,568	1,272	296	18.9	1,568	1,272	296	18.9
पंजाब / Punjab	2,397	2,397	0	0.0	2,397	2,397	0	0.0
राजस्थान / Rajasthan	4,872	4,871	1	0.0	4,872	4,871	1	0.0
उत्तर प्रदेश / Uttar Pradesh	8,142	8,065	77	0.9	8,142	8,065	77	0.9
उत्तराखंड / Uttarakhand	626	626	0	0.0	626	626	0	0.0
उत्तरी क्षेत्र / Northern Region	22,262	21,888	375	1.7	22,262	21,888	375	1.7
छत्तीसगढ़ / Chhattisgarh	2,229	2,229	0	0.0	2,229	2,229	0	0.0
गुजरात / Gujarat	7,784	7,784	0	0.0	7,784	7,784	0	0.0
मध्य प्रदेश / Madhya Pradesh	5,317	5,317	0	0.0	5,317	5,317	0	0.0
महाराष्ट्र / Maharashtra	11,752	11,752	0	0.0	11,752	11,752	0	0.0
दमन और दिउ / Daman & Diu	68	68	0	0.0	68	68	0	0.0
दादर व नगर हवेली / Dadra & Nagar Haveli	85	85	0	0.0	85	85	0	0.0
गोवा / Goa	241	241	0	0.0	241	241	0	0.0
पश्चिमी क्षेत्र / Western Region	27,476	27,476	0	0.0	27,476	27,476	0	0.0
आन्ध्र प्रदेश / Andhra Pradesh	4,785	4,785	0	0.0	4,785	4,785	0	0.0
तेलंगाना / Telangana	4,799	4,799	0	0.0	4,799	4,799	0	0.0
कर्नाटक / Karnataka	6,122	6,122	0	0.0	6,122	6,122	0	0.0
केरल / Kerala	2,050	2,048	2	0.1	2,050	2,048	2	0.1
तमिल नाडू / Tamil Nadu	7,181	7,181	0	0.0	7,181	7,181	0	0.0
पुडुचेरी / Puducherry	149	149	0	0.0	149	149	0	0.0
लक्षद्वीप / Lakshadweep #	4	4	0	0.0	4	4	0	0.0
दक्षिणी क्षेत्र / Southern Region	25,088	25,086	2	0.0	25,088	25,086	2	0.0
बिहार / Bihar	2,201	2,201	0	0.0	2,201	2,201	0	0.0
दामोदर घाटी निगम / DVC	897	897	0	0.0	897	897	0	0.0
झारखण्ड / Jharkhand	674	674	0	0.0	674	674	0	0.0
ओडिशा/ Odisha	2,057	2,057	0	0.0	2,057	2,057	0	0.0
पश्चिम बंगाल / West Bengal	3,870	3,870	0	0.0	3,870	3,870	0	0.0
सिक्किम / Sikkim	36	36	0	0.0	36	36	0	0.0
अंडमान-निकोबार/ Andaman- Nicobar #	29	27	2	6.7	29	27	2	6.7
पूर्वी क्षेत्र/ Eastern Region	9,735	9,735	0	0.0	9,735	9,735	0	0.0
अरुणाचल प्रदेश / Arunachal Pradesh	47	46	1	2.8	47	46	1	2.8
असम / Assam	604	546	58	9.7	604	546	58	9.7
मणिपुर / Manipur	67	66	1	1.9	67	66	1	1.9
मेघालय / Meghalaya	118	114	4	3.4	118	114	4	3.4
मिज़ोरम / Mizoram	47	46	1	2.3	47	46	1	2.3
नागालैंड / Nagaland	61	60	1	1.4	61	60	1	1.4
त्रिपुरा / Tripura *	104	102	2	1.5	104	102	2	1.5
उत्तर-पूर्वी क्षेत्र / North-Eastern Region	1,048	979	69	6.5	1,048	979	69	6.5
सम्पूर्ण भारत / All India	85,608	85,164	445	0.5	85,608	85,164	445	0.5

Lakshadweep and Andaman & Nicobar Islands are stand- alone systems, power supply position of these,does not form part of regional requirement and energy supplied.

* Excludes energy exported to Bangladesh.

Note: Power Supply Position Report has been compiled based on the data furnished by StateUtilities/ Electricity Departments.

अधिकतम विद्युत आपूर्ति स्थिति रिपोर्ट (अनतिम) /Peak Power Supply Position Report (Provisional)								
ऑकड़े मेगा वाट नेट / Figures in MW net								
राज्य/State प्रणाली / System क्षेत्र / Region	अप्रैल, 2020 / April,2020				अप्रैल, 2020 / April,2020 to April,2020			
	अधिकतम मांग Peak Demand	अधिकतम उपलब्धि Peak Met	मांग की पूर्ति में कमी Demand not Met		अधिकतम मांग Peak Demand	अधिकतम उपलब्धि Peak Met	मांग की पूर्ति में कमी Demand not Met	
	(MW)	(MW)	(MW)	(%)	(MW)	(MW)	(MW)	(%)
चंडीगढ़/ Chandigarh	154	154	0	0.0	154	154	0	0.0
दिल्ली / Delhi	3,362	3,362	0	0.0	3,362	3,362	0	0.0
हरियाणा / Haryana	6,422	6,422	0	0.0	6,422	6,422	0	0.0
हिमाचल प्रदेश / Himachal Pradesh	900	900	0	0.0	900	900	0	0.0
यू.टी ऑफ जम्मू कश्मीर और लद्दाख / UT of Jammu & Kashmir	2,940	2,352	588	20.0	2,940	2,352	588	20.0
पंजाब / Punjab	5,124	5,124	0	0.0	5,124	5,124	0	0.0
राजस्थान / Rajasthan	9,304	9,304	0	0.0	9,304	9,304	0	0.0
उत्तर प्रदेश / Uttar Pradesh	16,889	16,889	0	0.0	16,889	16,889	0	0.0
उत्तराखंड / Uttarakhand	1,233	1,233	0	0.0	1,233	1,233	0	0.0
उत्तरी क्षेत्र / Northern Region	41,228	40,680	548	1.3	41,228	40,680	548	1.3
छत्तीसगढ़ / Chhattisgarh	3,473	3,473	0	0.0	3,473	3,473	0	0.0
गुजरात / Gujarat	13,508	13,508	0	0.0	13,508	13,508	0	0.0
मध्य प्रदेश / Madhya Pradesh	8,983	8,983	0	0.0	8,983	8,983	0	0.0
महाराष्ट्र / Maharashtra	18,675	18,675	0	0.0	18,675	18,675	0	0.0
दमन और दिउ / Daman & Diu	159	159	0	0.0	159	159	0	0.0
दादर व नगर हवेली/Dadra & Nagar Haveli	262	262	0	0.0	262	262	0	0.0
गोवा / Goa	472	472	0	0.0	472	472	0	0.0
पश्चिमी क्षेत्र / Western Region	43,721	43,721	0	0.0	43,721	43,721	0	0.0
आन्ध्र प्रदेश / Andhra Pradesh	8,595	8,595	0	0.0	8,595	8,595	0	0.0
तेलंगाना / Telangana	10,014	10,014	0	0.0	10,014	10,014	0	0.0
कर्नाटक / Karnataka	11,516	11,516	0	0.0	11,516	11,516	0	0.0
केरल / Kerala	3,820	3,775	45	1.2	3,820	3,775	45	1.2
तमिल नाडू / Tamil Nadu	11,477	11,398	79	0.7	11,477	11,398	79	0.7
पुडुचेरी / Puducherry	294	291	3	1.1	294	291	3	1.1
लक्षद्वीप / Lakshadweep #	8	8	0	0.0	8	8	0	0.0
दक्षिणी क्षेत्र / Southern Region	42,767	42,767	0	0.0	42,767	42,767	0	0.0
बिहार / Bihar	4,822	4,822	0	0.0	4,822	4,822	0	0.0
दामोदर घाटी निगम / DVC	2,975	2,975	0	0.0	2,975	2,975	0	0.0
झारखण्ड / Jharkhand	1,432	1,432	0	0.0	1,432	1,432	0	0.0
ओडिशा/ Odisha	3,643	3,643	0	0.0	3,643	3,643	0	0.0
पश्चिम बंगाल / West Bengal	6,966	6,966	0	0.0	6,966	6,966	0	0.0
सिक्किम / Sikkim	102	102	0	0.0	102	102	0	0.0
अंडमान-निकोबार/ Andaman- Nicobar #	58	54	4	6.9	58	54	4	6.9
पूर्वी क्षेत्र/ Eastern Region	16,594	16,594	0	0.0	16,594	16,594	0	0.0
अरुणाचल प्रदेश / Arunachal Pradesh	76	74	2	2.6	76	74	2	2.6
असम / Assam	1,419	1,419	0	0.0	1,419	1,419	0	0.0
मणिपुर / Manipur	215	188	27	12.6	215	188	27	12.6
मेघालय / Meghalaya	261	261	0	0.0	261	261	0	0.0
मिज़ोरम / Mizoram	102	102	0	0.0	102	102	0	0.0
नागालैंड / Nagaland	142	130	12	8.5	142	130	12	8.5
त्रिपुरा / Tripura *	259	259	0	0.0	259	259	0	0.0
उत्तर-पूर्वी क्षेत्र /North-Eastern Region	2,475	2,433	42	1.7	2,475	2,433	42	1.7
सम्पूर्ण भारत / All India	133,315	132,779	536	0.4	133,315	132,779	536	0.4

Lakshadweep and Andaman & Nicobar Islands are stand- alone systems, power supply position of these,does not form part of regional requirement and supply.

* Excludes the supply to Bangladesh.

Note: Power Supply Position Report has been compiled based on the data furnished by StateUtilities/ Electricity Departments.

ऊर्जा विद्युत आपूर्ति स्थिति रिपोर्ट (संशोधित) /Energy Power Supply Position Report (Revised)

ऑकड़े मिलियन यूनिट नेट / Figures in MU net

राज्य/State प्रणाली / System क्षेत्र / Region	मार्च, 2020 /March,2020				अप्रैल,2019 -मार्च,2020/ April,2019 to March,2020			
	ऊर्जा आवश्यकता	ऊर्जा उपलब्धता	ऊर्जा पूर्ति में कमी		ऊर्जा आवश्यकता	ऊर्जा उपलब्धता	ऊर्जा पूर्ति में कमी	
	Energy Requirement (MU)	Energy Supplied (MU)	Energy not Supplied (MU)	(%)	Energy Requirement (MU)	Energy Supplied (MU)	Energy not Supplied (MU)	(%)
चंडीगढ़/ Chandigarh	90	90	0	0.0	1,732	1,732	0	0.0
दिल्ली / Delhi	1,693	1,693	0	0.0	33,086	33,077	9	0.0
हरियाणा / Haryana	2,862	2,862	0	0.0	54,505	54,492	13	0.0
हिमाचल प्रदेश / Himachal Pradesh	731	731	0	0.0	10,424	10,353	71	0.7
यू.टी ऑफ जम्मू कश्मीर और लद्दाख / UT of Jammu & Kashmir	1,707	1,402	305	17.9	20,025	16,259	3,767	18.8
पंजाब / Punjab	2,726	2,726	0	0.0	56,776	56,770	6	0.0
राजस्थान / Rajasthan	5,796	5,792	4	0.1	81,281	81,222	58	0.1
उत्तर प्रदेश / Uttar Pradesh	7,296	7,213	83	1.1	122,549	121,004	1,545	1.3
उत्तराखंड / Uttarakhand	869	869	0	0.0	14,472	14,376	96	0.7
उत्तरी क्षेत्र / Northern Region	23,770	23,378	392	1.6	394,851	389,285	5,566	1.4
छत्तीसगढ़ / Chhattisgarh	2,437	2,437	0	0.0	30,111	30,107	4	0.0
गुजरात / Gujarat	9,008	9,008	0	0.0	113,940	113,939	1	0.0
मध्य प्रदेश / Madhya Pradesh	6,018	6,018	0	0.0	76,172	76,172	0	0.0
महाराष्ट्र / Maharashtra	13,259	13,259	0	0.0	155,167	155,166	0	0.0
दमन और दिउ / Daman & Diu	176	176	0	0.0	2,574	2,574	0	0.0
दादर व नगर हवेली / Dadra & Nagar Haveli	439	439	0	0.0	6,528	6,528	0	0.0
गोवा / Goa	339	339	0	0.0	4,350	4,350	0	0.0
पश्चिमी क्षेत्र / Western Region	31,676	31,676	0	0.0	388,841	388,836	5	0.0
आन्ध्र प्रदेश / Andhra Pradesh	5,791	5,791	0	0.0	65,452	65,414	38	0.1
तेलंगाना / Telangana	7,028	7,028	0	0.0	68,306	68,303	3	0.0
कर्नाटक / Karnataka	7,416	7,416	0	0.0	72,799	72,796	3	0.0
केरल / Kerala	2,379	2,378	1	0.0	26,315	26,265	50	0.2
तमिल नाडू / Tamil Nadu	9,449	9,449	0	0.0	108,816	108,812	4	0.0
पुडुचेरी / Puducherry	217	217	0	0.0	2,847	2,846	1	0.0
लक्षद्वीप / Lakshadweep #	4	4	0	0	46	46	0	0
दक्षिणी क्षेत्र / Southern Region	32,279	32,278	1	0.0	344,535	344,436	99	0.0
बिहार / Bihar	2,163	2,162	1	0.1	31,627	31,533	94	0.3
दामोदर घाटी निगम / DVC	1,583	1,583	0	0.0	22,429	22,427	2	0.0
झारखण्ड / Jharkhand	702	698	4	0.6	8,941	8,872	69	0.8
ओडिशा/ Odisha	2,216	2,216	0	0.0	29,692	29,692	0	0.0
पश्चिम बंगाल / West Bengal	3,719	3,715	4	0.1	52,948	52,824	124	0.2
सिक्किम / Sikkim	49	49	0	0.0	554	554	0	0.0
अंडमान-निकोबार/ Andaman- Nicobar #	29	27	2	7	346	323	23	6.7
पूर्वी क्षेत्र/ Eastern Region	10,433	10,423	9	0.1	146,191	145,902	289	0.2
अरुणाचल प्रदेश / Arunachal Pradesh	60	59	0	0.5	753	749	4	0.5
असम / Assam	690	668	21	3.1	9,804	9,288	516	5.3
मणिपुर / Manipur	76	75	1	0.7	924	917	6	0.7
मेघालय / Meghalaya	164	160	4	2.6	2,112	2,064	48	2.3
मिज़ोरम / Mizoram	59	59	0	0.4	647	643	4	0.7
नागालैंड / Nagaland	64	64	0	0.5	814	809	5	0.7
त्रिपुरा / Tripura *	110	110	0	0.0	1,538	1,515	23	1.5
उत्तर-पूर्वी क्षेत्र / North-Eastern Region	1,224	1,197	27	2.2	16,591	15,984	607	3.7
सम्पूर्ण भारत / All India	99,382	98,952	430	0.4	1,291,010	1,284,444	6,566	0.5

Lakshadweep and Andaman & Nicobar Islands are stand- alone systems, power supply position of these,does not form part of regional requirement and energy supplied.

* Excludes energy exported to Bangladesh.

Note: Power Supply Position Report has been compiled based on the data furnished by StateUtilities/ Electricity Departments.

अधिकतम विद्युत आपूर्ति स्थिति रिपोर्ट (संशोधित) /Peak Power Supply Position Report (Revised)

ऑकड़े मेगा वाट नेट / Figures in MW net

राज्य/State प्रणाली / System क्षेत्र / Region	मार्च, 2020 /March,2020				अप्रैल,2019 -मार्च,2020/ April,2019 to March,2020			
	अधिकतम मांग Peak Demand	अधिकतम उपलब्धि Peak Met	मांग की पूर्ति में कमी Demand not Met		अधिकतम मांग Peak Demand	अधिकतम उपलब्धि Peak Met	मांग की पूर्ति में कमी Demand not Met	
	(MW)	(MW)	(MW)	(%)	(MW)	(MW)	(MW)	(%)
चंडीगढ़/ Chandigarh	218	218	0	0.0	431	431	0	0.0
दिल्ली / Delhi	3,775	3,775	0	0.0	7,409	7,409	0	0.0
हरियाणा / Haryana	6,338	6,338	0	0.0	11,001	11,001	0	0.0
हिमाचल प्रदेश / Himachal Pradesh	1,656	1,656	0	0.0	1,786	1,786	0	0.0
यू.टी ऑफ जम्मू कश्मीर और लद्दाख / UT of Jammu & Kashmir	3,405	2,724	681	20.0	3,405	2,724	681	20.0
पंजाब / Punjab	5,758	5,758	0	0.0	13,606	13,606	0	0.0
राजस्थान / Rajasthan	13,599	13,599	0	0.0	14,277	14,277	0	0.0
उत्तर प्रदेश / Uttar Pradesh	14,592	14,592	0	0.0	22,599	22,057	542	2.4
उत्तराखंड / Uttarakhand	1,892	1,892	0	0.0	2,233	2,233	0	0.0
उत्तरी क्षेत्र / Northern Region	46,133	45,531	602	1.3	66,559	65,865	694	1.0
छत्तीसगढ़ / Chhattisgarh	3,989	3,989	0	0.0	4,746	4,736	10	0.2
गुजरात / Gujarat	16,816	16,816	0	0.0	18,437	18,424	13	0.1
मध्य प्रदेश / Madhya Pradesh	12,144	12,144	0	0.0	14,886	14,855	31	0.2
महाराष्ट्र / Maharashtra	24,012	24,012	0	0.0	24,550	24,550	0	0.0
दमन और दिउ / Daman & Diu	343	343	0	0.1	351	350	1	0.2
दादर व नगर हवेली/Dadra & Nagar Haveli	823	823	0	0.0	826	826	0	0.0
गोवा / Goa	610	610	1	0.1	625	625	0	0.0
पश्चिमी क्षेत्र / Western Region	56,851	56,851	0	0.0	59,416	59,416	0	0.0
आन्ध्र प्रदेश / Andhra Pradesh	10,225	10,207	18	0.2	10,225	10,207	18	0.2
तेलंगाना / Telangana	12,941	12,941	0	0.0	13,168	13,168	0	0.0
कर्नाटक / Karnataka	13,272	13,258	14	0.1	13,272	13,258	14	0.1
केरल / Kerala	4,178	4,171	8	0.2	4,487	4,300	186	4.2
तमिल नाडु / Tamil Nadu	15,347	15,347	0	0.0	15,727	15,668	59	0.4
पुडुचेरी / Puducherry	411	411	0	0.0	470	470	0	0.0
लक्षद्वीप / Lakshadweep #	8	8	0	0	8	8	0	0
दक्षिणी क्षेत्र / Southern Region	53,579	53,465	114	0.2	53,579	53,465	114	0.2
बिहार / Bihar	4,146	4,146	0	0.0	5,835	5,789	46	0.8
दामोदर घाटी निगम / DVC	2,509	2,509	0	0.0	3,014	3,014	0	0.0
झारखण्ड / Jharkhand	1,274	1,274	0	0.0	1,396	1,389	6	0.5
ओडिशा/ Odisha	3,830	3,824	6	0.1	5,292	5,292	0	0.0
पश्चिम बंगाल / West Bengal	7,149	7,149	0	0.0	9,263	9,088	175	1.9
सिक्किम / Sikkim	109	108	0	0.3	115	115	0	0.0
अंडमान-निकोबार/ Andaman- Nicobar #	58	54	4	6.9	58	54	4	6.9
पूर्वी क्षेत्र/ Eastern Region	18,767	18,670	98	0.5	23,421	23,398	22	0.1
अरुणाचल प्रदेश / Arunachal Pradesh	154	128	26	16.8	158	152	6	3.5
असम / Assam	1,677	1,430	247	14.7	2,193	1,956	237	10.8
मणिपुर / Manipur	210	200	10	5.0	226	218	8	3.6
मेघालय / Meghalaya	343	343	0	0.0	371	371	0	0.0
मिज़ोरम / Mizoram	111	111	0	0.0	133	132	0	0.1
नागालैंड / Nagaland	157	142	15	9.5	186	169	17	9.3
त्रिपुरा / Tripura *	254	252	2	0.6	320	311	9	2.7
उत्तर-पूर्वी क्षेत्र /North-Eastern Region	2,593	2,509	84	3.2	2,989	2,878	111	3.7
सम्पूर्ण भारत / All India	170,749	170,165	584	0.3	183,804	182,533	1,271	0.7

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* Excludes the supply to Bangladesh.

Note: Power Supply Position Report has been compiled based on the data furnished by StateUtilities/ Electricity Departments.

अप्रैल, 2020 में इंडस्ट्रीज पर विद्युत कटौतों का विवरण/ Notified Power Cuts/Restrictions on Industries during April,2020		
राज्य /क्षेत्र / State/ Region	ऊर्जा/मांग कटौती / Energy/Demand Cut	
	अप्रैल, 2020 / April,2020	अप्रैल, 2020 / April,2020 to April,2020
उत्तरी क्षेत्र / Northern Region	No Notified Cuts	No Notified Cuts
चंडीगढ़/ Chandigarh		
दिल्ली / Delhi		
हरियाणा / Haryana		
हिमाचल प्रदेश / Himachal Pradesh		
यू.टी ऑफ जम्मू कश्मीर और लद्दाख / UT of J&K and Ladakh		
पंजाब / Punjab		
राजस्थान / Rajasthan		
उत्तर प्रदेश / Uttar Pradesh		
उत्तराखंड / Uttarakhand		
पश्चिमी क्षेत्र/ Western Region		
छत्तीसगढ़ / Chhattisgarh	No Notified Cuts	No Notified Cuts
गुजरात / Gujarat	No Notified Cuts	No Notified Cuts
मध्य प्रदेश / Madhya Pradesh	No Notified Cuts	No Notified Cuts
महाराष्ट्र / Maharashtra	No Notified Cuts	NIL (except 49 MW for 1 hour on 4 June,2019)
गोवा / Goa	No Notified Cuts	No Notified Cuts
दक्षिणी क्षेत्र / Southern Region	No Notified Cuts	No Notified Cuts
आन्ध्र प्रदेश / Andhra Pradesh		
तेलंगाना / Telangana		
कर्नाटक / Karnataka		
केरल / Kerala		
तमिल नाडू / Tamil Nadu		
पुडुचेरी / Puducherry		
पूर्वी क्षेत्र / Eastern Region	No Notified Cuts	No Notified Cuts
बिहार / Bihar		
झारखण्ड / Jharkhand		
ओडिशा / Odisha		
पश्चिम बंगाल / West Bengal		

**अप्रैल, 2020 कृषि क्षेत्र को विद्युत आपूर्ति का विवरण/
Power Supply to Agricultural Sector during April,2020**

राज्य /क्षेत्र / State/ Region	औसत विद्युत आपूर्ति घंटों में / Average Hours of Supply	
	अप्रैल, 2020 / April,2020	अप्रैल, 2020 / April,2020 to April,2020
उत्तरी क्षेत्र / Northern Region		
चंडीगढ़/ Chandigarh	No restriction	No restriction
दिल्ली / Delhi	No restriction	No restriction
हरियाणा / Haryana	Data not received	Data not received
हिमाचल प्रदेश / Himachal Pradesh	HPSEBL has only 2% agriculture consumers and uninterrupted power is being supplied to agriculture sector	HPSEBL has only 2% agriculture consumers and uninterrupted power is being supplied to agriculture sector
यू.टी ऑफ जम्मू कश्मीर और लद्दाख /	Data not received	Data not received
पंजाब / Punjab	4:33 hours/day	4:33 hours/day
राजस्थान / Rajasthan	06:30 hours/day	06:30 hours/day
उत्तर प्रदेश / Uttar Pradesh	18:01 hours/day	18:01 hours/day
उत्तराखण्ड / Uttarakhand	Data not received	Data not received
पश्चिमी क्षेत्र/ Western Region		
छत्तीसगढ़ / Chhattisgarh	18 hours/day	18 hours/day
गुजरात / Gujarat	8:15 hours/day	8:15 hours/day
मध्य प्रदेश / Madhya Pradesh *	Three-Phase Supply(Irrigation)-9:55 hours /day, Three-Phase (Mixed) Supply - 23:47 hours /day	Three-Phase Supply(Irrigation)-9:55 hours /day, Three-Phase (Mixed) Supply - 23:47 hours /day
महाराष्ट्र / Maharashtra	9 hours/day	9 hours/day
गोवा / Goa	No restriction	No restriction
दक्षिणी क्षेत्र / Southern Region		
आन्ध्र प्रदेश / Andhra Pradesh	07 hours/day .	07 hours/day .
तेलंगाना / Telangana	24 hours/day	24 hours/day
कर्नाटक / Karnataka	07 hours/day .	07 hours/day .
केरल / Kerala	No Restrictions	No Restrictions
तमिल नाडू / Tamil Nadu	9 hours/day (6 hours during day time and 3 hours during night time)	9 hours/day (6 hours during day time and 3 hours during night time)
पुदुचेरी / Puducherry	No Restrictions	No Restrictions
पूर्वी क्षेत्र / Eastern Region		
बिहार / Bihar	About 18 hours/day	About 18 hours/day
झारखण्ड / Jharkhand	About 20 hours/day	About 20 hours/day
ओडिशा / Odisha	24 hours/day	24 hours/day
पश्चिम बंगाल / West Bengal	About 23 hours/day	About 23 hours/day

* On segregated feeders

Section G - Growth of Power Sector

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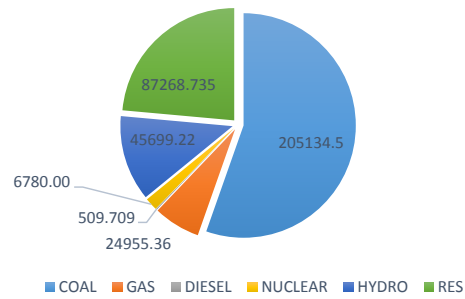
1. Growth of Installed Capacity Since 6th Plan

(In MW)

Plan / Year	Thermal				Nuclear	Hydro	RES (MNRE)	Total
	Coal	Gas	Diesel	Total				
End of 6th Plan	26310.83	541.50	177.37	27029.70	1095	14460.02	0	42584.72
End of 7th Plan	41237.48	2343.00	165.09	43745.57	1565	18307.63	18.14	63636.34
End of 8th Plan	54154.48	6561.90	293.9	61010.28	2225	21658.08	902.01	85795.37
End of 9th Plan	62130.88	11163.10	1134.83	74428.81	2720	26268.76	1628.39	105045.96
End of 10th Plan	71121.38	13691.71	1201.75	86014.84	3900	34653.77	7760.6	132329.21
End of 11th Plan	112022.38	18381.05	1199.75	131603.18	4780	38990.4	24503.45	199877.03
End of 12th Plan	192162.88	25329.38	837.63	218329.88	6780	44478.42	50018	319606.30
Up to Apr-2020	205134.50	24955.36	509.71	230599.57	6780.00	45699.22	87268.74	370347.5

Captive Generation Capacity in Industries having demand of 1 MW and above, grid interactive (as on 31-03-18) = 54,932.5 MW
RES as on 30.04.2020

Total Installed Capacity = 370347.523



Progress of Transmission Sector in the Country up to April-2020

1. TRANSMISSION LINES

(All fig. in CKM)

At the end of	± 800 kV HVDC				± 500 kV HVDC				765 kV				400 kV				220 kV				Grand Total			
	Central	State	JV/Private	Total	Central	State	JV/Private	Total	Central	State	JV/Private	Total	Central	State	JV/Private	Total	Central	State	JV/Private	Total	Central	State	JV/Private	Total
6th plan	0	0	0	0	0	0	0	0	0	0	0	0	1831	4198	0	6029	1641	44364	0	46005	3472	48562	0	52034
7th plan	0	0	0	0	0	0	0	0	0	0	0	0	13068	6756	0	19824	4560	55071	0	59631	17628	61827	0	79455
8th plan	0	0	0	0	1634	0	0	1634	0	0	0	0	23001	13141	0	36142	6564	73036	0	79600	31199	86177	0	117376
9th plan	0	0	0	0	3234	1504	0	4738	751	409	0	1160	29345	20033	0	49378	8687	88306	0	96993	42017	110252	0	152269
10th plan	0	0	0	0	4368	1504	0	5872	1775	409	0	2184	48708	24730	0	73438	9444	105185	0	114629	64295	131828	0	196123
11th Plan	0	0	0	0	5948	1504	1980	9432	4839	411	0	5250	71023	30191	5605	106819	10140	125010	830	135980	91950	157116	8415	257481
12th Plan	6124	0	0	6124	5948	1504	1980	9432	25465	1177	4598	31240	92482	48240	17065	157787	11014	151276	978	163268	141033	202197	24621	367851
Plan Period 2017-22 (Up to Mar'2020)	6124	0	0	6124	5948	1504	1980	9432	36427	1512	6914	44853	102855	59934	21732	184521	11968	167163	1010	180141	163322	230113	31636	425071
Plan Period 2017-22 (Up to Apr-20)	6124	0	0	6124	5948	1504	1980	9432	36428	1512	6914	44854	103061	59934	21732	184727	11968	167465	1010	180443	163529	230415	31636	425580

Note : - The figure upto the end of 10th plan in for stringing progress including the lines not commissioned. Now only commissioned lines are reckoned. Accordingly the figure for 10th plan (end) may read as 187555 after adjusting with (-) 10852 Ckm.

Inter-regional Power Transfer Capacity (MW)	
IR at the end of 11th Plan	27,150
IR at the end of 12th Plan	75,050
IR addition in 12th Plan (up to March 2017)	47,900
IR Capacity Addition at the end of Plan Period 2017-22 (Till April 20)	27000
Inter-regional Transmission Capacity at the end of Plan Period 2017-22 (as on April 20)	102050*

* 600 MW of 132 kV Inter-Regional power transmission capacity links which are operated radially from time to time is not added in the total.

3. All India yearly Coal Consumption for Power Generation (Utilities)

YEAR	Coal Consumption Million Tonnes
2004-05	278.00
2005-06	281.00
2006-07	302.00
2007-08	330.00
2008-09	355.00
2009-10	367.00
2010-11	387.00
2011-12	417.56
2012-13	454.60
2013-14	489.40
2014-15	530.40
2015-16	545.90
2016-17	574.30
2017-18	608.00
2018-19	628.90

4. All India Annual per Capita consumption of Electricity Since 2006

Year	Per Capita Consumption (kWh)#
2005-06	631.4
2006-07	671.9
2007-08	717.1
2008-09	733.5
2009-10	778.6
2010-11	818.8
2011-12	883.63
2012-13	914.41
2013-14	957
2014-15	1010
2015-16	1075
2016-17	1122
2017-18	1149
2018-19*	1181

(GrossGen.+ Net Import) / Mid-year population * Provisional

5. Average cost of power supply & average realization (paise/kWh)

Year	cost of supply (paise/unit)	Realization(paise/unit)	
		Including Agriculture	Only Agriculture
2004-05	254	209	75.68
2005-06	260	221	76.36
2006-07	276	227	74.23
2007-08	293	239	77.27
2008-09	340	263	87.13
2009-10	355	268	88.70
2010-11	398	303	119.75
2011-12	455	330	135.14
2012-13	501	376	148.67
2013-14	518		175
2014-15	520		

Source:- PFC Reports on the performance of State Power Utilities

6. Growth Of Rural Electrification & Pumpsets Energisation.

Plan Year	Villages Electrified (Nos.)	Pump Sets Energised
1997-98	3207	284064
1998-99	2780	367244
1999-00	2093	297594
2000-01	1218	311060
2001-02	4111	316074
9th Plan	13409	1576036
2002-03	2626	651095
2003-04	2781	322968
2004-05	3884	331020
2005-06	12632	397343
2006-07	22594	611750
10th Plan	44517	2314176
Cumu. upto End of 10th Plan	482864 #	15455554
01.04.07 to 31.03.08	5743	412667
01.04.08 to 31.03.09	8629	499150
01.04.09 to 31.03.10	3726	557976
01.04.10 to 31.03.11	46708	840909
01.04.11 to 31.03.12	9769	652913
11th Plan	74575	2963615
Cumu. upto End of 11th Plan	557439	18423975
Cummulative up to end of 12th Plan	596556*	21212860

No. of villages electrified is reduced due to revision of data by states as per new definition of village electrification since 2004-05

** Disclaimer: The data included in monthly Progress reports of Village electrification published by CEA is provisional in nature as indicated in all the reports. The data in the report prior to October, 2015 was Updated every month based on the information received from states/distribution utilities as and when reported but the data for all the states for a particular month was generally not made available simultaneously to reflect the countrywide picture for a particular month. Number of total villages and number of electrified villages have also been adjusted for changes observed from Census 2011 data. As such, each monthly report of Village electrification of CEA is independent of the earlier published reports*

RATE OF SALE OF POWER

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RATE OF SALE OF POWER FOR THE YEAR 2017-18

Name of Utility/Power Station	UTILITY	Energy Source- Coal/Gas/ Naptha/LSHS/ Diesel/Hydro	State where the unit is located	Installed Capacity(MW)	Net Gen (MU).	Rate of Sale of Power as provided by Gen. Utilities (Gen. Tariff) (Paise/kWh)
NORTHERN REGION						
CENTRAL SECTOR						
BAIRA SIUL HPS	NHPC LTD.	HYDRO-HYDRO	HIMACHAL PRADESH	180.00	642.00	192.60
CHAMERA- I HPS	NHPC LTD.	HYDRO-HYDRO	HIMACHAL PRADESH	540.00	2344.00	221.86
CHAMERA- II HPS	NHPC LTD.	HYDRO-HYDRO	HIMACHAL PRADESH	300.00	1487.00	198.30
CHAMERA- III HPS	NHPC LTD.	HYDRO-HYDRO	HIMACHAL PRADESH	231.00	1068.20	424.68
PARBATI - III HPS	NHPC LTD.	HYDRO-HYDRO	HIMACHAL PRADESH	520.00	710.00	547.50
DHAULI GANGA HPS	NHPC LTD.	HYDRO-HYDRO	UTTARAKHAND	280.00	1153.20	302.28
DULHASTI HPS	NHPC LTD.	HYDRO-HYDRO	JAMMU & KASHMIR	390.00	2344.00	557.24
SALAL HPS	NHPC LTD.	HYDRO-HYDRO	JAMMU & KASHMIR	690.00	3247.00	116.52
TANAKPUR HPS	NHPC LTD.	HYDRO-HYDRO	UTTARAKHAND	94.20	460.00	313.64
URI HPS - I	NHPC LTD.	HYDRO-HYDRO	JAMMU & KASHMIR	480.00	2350.00	161.64
URI HPS - II	NHPC LTD.	HYDRO-HYDRO	JAMMU & KASHMIR	240.00	1207.00	482.90
SEWA - II	NHPC LTD.	HYDRO-HYDRO	JAMMU & KASHMIR	120.00	506.00	432.84
ANTA CCPP	NTPC LTD.	THERMAL-GAS/N	RAJASTHAN	419.33	451.00	468.00
AURAIYA CCPP	NTPC LTD.	THERMAL-GAS/N	UTTAR PRADESH	663.36	377.00	499.00
BADARPUR TPS	NTPC LTD.	THERMAL-COAL	DELHI	705.00	1556.80	445.00
DADRI COAL- I (NCTPP)	NTPC LTD.	THERMAL-COAL	UTTAR PRADESH	840.00	4293.26	405.00
DADRI COAL - II (NCTPP)	NTPC LTD.	THERMAL-COAL	UTTAR PRADESH	980.00	5640.09	440.00
DADRI CCPP	NTPC LTD.	THERMAL-GAS/HSD	UTTAR PRADESH	829.78	1628.00	380.00
FARIDABAD CCPP	NTPC LTD.	THERMAL-GAS/N	HARYANA	431.59	837.00	369.00
RIHAND STPS I	NTPC LTD.	THERMAL-COAL	UTTAR PRADESH	1000.00	7754.55	212.00
RIHAND STPS II	NTPC LTD.	THERMAL-COAL	UTTAR PRADESH	1000.00	7816.48	214.00
RIHAND STPS III	NTPC LTD.	THERMAL-COAL	UTTAR PRADESH	1000.00	7959.50	277.00
SINGRAULI STPS	NTPC LTD.	THERMAL-COAL	UTTAR PRADESH	2000.00	14781.76	201.00
TANDA TPS	NTPC LTD.	THERMAL-COAL	UTTAR PRADESH	440.00	3277.96	408.00
UNCHAHAH TPS I	NTPC LTD.	THERMAL-COAL	UTTAR PRADESH	420.00	2589.99	376.00
UNCHAHAH TPS II	NTPC LTD.	THERMAL-COAL	UTTAR PRADESH	420.00	2754.34	368.00
UNCHAHAH TPS III	NTPC LTD.	THERMAL-COAL	UTTAR PRADESH	210.00	1382.70	406.00
NARORA A.P.S. 1 & 2	NPCIL	NUCLEAR- NUCLEAR	UTTAR PRADESH	440.00	3268.57	319.91
RAJASTHAN A.P.S. 2,3,4,5 & 6	NPCIL	NUCLEAR- NUCLEAR	RAJASTHAN	1080.00	7720.63	RAPS 2,3,4- 348.54 RAPS 5,6- 405.14

NJHPS	SJVNL	HYDRO-HYDRO	HIMACHAL PRADESH	1500.00	7207.67	238.20
RAMPUR HPS	SJVNL	HYDRO-HYDRO	HIMACHAL PRADESH	412.02	2014.93	322.60
TEHRI HPP	THDC	HYDRO-HYDRO	UTTARAKHAND	1000.00	2671.95	508.00
KOTESHWAR HEP	THDC	HYDRO-HYDRO	UTTARAKHAND	400.00	1053.76	521.00
IGSTPS, JHAJJAR	APCPL	THERMAL-COAL	HARYANA	1500.00	7286.41	457.70
NEYVELI BARSINGSAR	NEYVELI LIG. CORP. LTD.	THERMAL-LIG	RAJASTHAN	250.00	1435.43	350.00
STATE SECTOR						
PANIPAT TPS - II (Unit 5)	HPGCL	THERMAL-COAL	HARYANA	210.00	118.07	536.00
PANIPAT TPS - II (Unit 6)	HPGCL	THERMAL-COAL	HARYANA	210.00	334.06	521.00
PANIPAT TPS - II (Unit 7)	HPGCL	THERMAL-COAL	HARYANA	250.00	1162.88	448.00
PANIPAT TPS - II (Unit 8)	HPGCL	THERMAL-COAL	HARYANA	250.00	712.90	453.00
DCRTPP (UNIT 1 TO 2) , Y. NAGAR	HPGCL	THERMAL-COAL	HARYANA	600.00	3156.08	448.00
RGTPP (UNIT 1 TO 2), KHEDAR, HISSAR	HPGCL	THERMAL-COAL	HARYANA	1200.00	4408.43	444.00
WYC HYDEL STATION	HPGCL	HYDRO-HYDRO	HARYANA	62.40	175.34	217.00
SOLAR	HPGCL	HYDRO-HYDRO	HARYANA	10.00	16.05	488.00
GIRI POWER HOUSE	HPSEB	HYDRO-HYDRO	HIMACHAL PRADESH	60.00	169.86	83.00
ANDHRA POWER HOUSE	HPSEB	HYDRO-HYDRO	HIMACHAL PRADESH	16.95	65.66	129.00
BHABA POWER HOUSE/SAI	HPSEB	HYDRO-HYDRO	HIMACHAL PRADESH	120.00	492.57	72.00
GHANVI POWER HOUSE	HPSEB	HYDRO-HYDRO	HIMACHAL PRADESH	22.50	78.40	225.00
BASSI POWER HOUSE	HPSEB	HYDRO-HYDRO	HIMACHAL PRADESH	66.00	315.22	76.00
BINWA POWER HOUSE	HPSEB	HYDRO-HYDRO	HIMACHAL PRADESH	6.00	31.73	210.00
GAJ POWER HOUSE	HPSEB	HYDRO-HYDRO	HIMACHAL PRADESH	10.50	33.81	284.00
BANER POWER HOUSE	HPSEB	HYDRO-HYDRO	HIMACHAL PRADESH	12.00	37.55	172.00
HOLI POWER HOUSE	HPSEB	HYDRO-HYDRO	HIMACHAL PRADESH	3.00	4.25	225.00
THIROT POWER HOUSE	HPSEB	HYDRO-HYDRO	HIMACHAL PRADESH	4.50	7.71	225.00
KHAULI POWER HOUSE	HPSEB	HYDRO-HYDRO	HIMACHAL PRADESH	12.00	37.98	225.00
LARJI POWER HOUSE	HPSEB	HYDRO-HYDRO	HIMACHAL PRADESH	126.00	611.34	220.00
NOGLI POWER HOUSE	HPSEB	HYDRO-HYDRO	HIMACHAL PRADESH	2.50	3.61	339.00
CHABA POWER HOUSE	HPSEB	HYDRO-HYDRO	HIMACHAL PRADESH	1.75	4.52	280.00
RUKTI POWER HOUSE	HPSEB	HYDRO-HYDRO	HIMACHAL PRADESH	1.50	2.42	147.00
KILLAR	HPSEB	HYDRO-HYDRO	HIMACHAL PRADESH	0.30	0.41	225.00
BHABA AUGUMENTATION P	HPSEB	HYDRO-HYDRO	HIMACHAL PRADESH	4.50	12.89	225.00
BS CHAMBA	HPSEB	HYDRO-HYDRO	HIMACHAL PRADESH	0.45	1.85	214.00
GUMMA	HPSEB	HYDRO-HYDRO	HIMACHAL PRADESH	3.00	5.04	225.00
INDRAPRASTHA GAS TURBINE POWER STATION	IPGCL	THERMAL-GAS	DELHI	270.00	559.00	396.00
PRAGATI POWER STATION-I	PPCL	THERMAL-GAS	DELHI	330.00	1910.00	445.00
PPS-III	PPCL	THERMAL-GAS	DELHI	1371.20	2845.00	410.00
LOWER JHELUM	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	105.00	480.01	51.00
UPPER SINDH -I SUMBAL K	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	22.60	65.23	63.00
UPPER SINDH -II KANGAN	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	105.00	326.16	85.00
GANDHARBAL	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	15.00	11.57	47.00
KARNAH MPH	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	2.00	6.40	310.00
CHENANI I	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	23.30	66.09	66.00
CHENANI II	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	2.00	4.79	93.00
CHENANI III UDHAMPUR	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	7.50	11.78	142.00
IQBAL MHP KARGIL	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	3.75	4.83	185.00
IGO MERCHELLONG	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	3.00	3.14	297.00
PAHALGAM MHP	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	4.50	0.87	329.00
MARPACHOO	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	0.75	0.72	298.00
HAFTAL	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	1.00	0.73	287.00
SANJAK	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	1.26	0.49	360.00
BHADERWAH	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	1.50	0.66	89.00
BAZGO	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	0.30	0.28	333.00
SUMOOR	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	0.10	0.07	354.00
HUNDER	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	0.40	0.52	262.00
BHEP II	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	450.00	1712.79	269.00
BAGLIHAR HEP I	J&KPDC	HYDRO-HYDRO	JAMMU & KASHMIR	450.00	2472.04	269.00
KASHANG HEP	HPPCL	HYDRO-HYDRO	HIMACHAL PRADESH	195.00	197.04	220.00
SAINI HEP	HPPCL	HYDRO-HYDRO	HIMACHAL PRADESH	100.00	134.98	383.00
G.N.D.T.PLANT BATHINDA	PUNJAB STATE POWER COR LTD.	THERMAL-COAL	PUNJAB	460.00	263.85	0.00
G.G.S.S.T.PLANT ROPAR	PUNJAB STATE POWER COR LTD.	THERMAL-COAL	PUNJAB	1260.00	2068.28	0.00
G.H.T.PLANT LEHRA MOHABAT	PUNJAB STATE POWER COR LTD.	THERMAL-COAL	PUNJAB	920.00	2685.88	0.00

SHANAN P. H. JOGINDER NGR (UHL)	PUNJAB STATE POWER COR LTD.	HYDRO-HYDRO				0.00
			PUNJAB	110.00	502.98	
U.B.D.C.PATHANKOT / MALIKPUR	PUNJAB STATE POWER COR LTD.	HYDRO-HYDRO				0.00
			PUNJAB	91.35	406.86	
ASHP ANANDPUR SAHIB	PUNJAB STATE POWER COR LTD.	HYDRO-HYDRO				0.00
			PUNJAB	134.00	646.01	
MUKERIAN HYDEL TALWARA	PUNJAB STATE POWER COR LTD.	HYDRO-HYDRO				0.00
			PUNJAB	207.00	1255.26	
RANJIT SAGAR Dam(R.S.D)	PUNJAB STATE POWER COR LTD.	HYDRO-HYDRO				0.00
			PUNJAB	600.00	1797.07	
MICRO	PUNJAB STATE POWER COR LTD.	HYDRO-HYDRO				0.00
			PUNJAB	3.90	6.00	
KOTA THERMAL POWER ST	RRVUNL	THERMAL-COAL	RAJASTHAN	1240.00	6413.97	349.00
SURATGARH TPS	RRVUNL	THERMAL-COAL	RAJASTHAN	1500.00	4450.31	440.00
CHHABRA TPP	RRVUNL	THERMAL-COAL	RAJASTHAN	1000.00	5629.06	390.00
RAMGARH GT POWER PRO	RRVUNL	THERMAL-COAL	RAJASTHAN	270.50	1391.36	385.00
DHOLPUR C C POWER PRO	RRVUNL	THERMAL-R-LNG	RAJASTHAN	330.00	210.23	556.00
MAHI HYDEL POWER STATI	RRVUNL	HYDRO-HYDRO	RAJASTHAN	140.00	178.86	279.00
MINI MICRO HYDEL (MMH)	RRVUNL	HYDRO-HYDRO	RAJASTHAN	23.85	11.10	378.00
KALISINDH TPP	RRVUNL	THERMAL-COAL	RAJASTHAN	1200.00	6258.49	456.00
KHARA HEP	UPJVNL	HYDRO-HYDRO	UTTAR PRADESH	72.00	257.32	74.00
MATATILLA HEP	UPJVNL	HYDRO-HYDRO	UTTAR PRADESH	30.60	93.51	65.00
OBRA HEP	UPJVNL	HYDRO-HYDRO	UTTAR PRADESH	99.00	300.25	59.00
RIHAND	UPJVNL	HYDRO-HYDRO	UTTAR PRADESH	300.00	832.35	55.00
BHOLA AWA,NIRGAJINI,CHITTAUR A,UGC SHP	UPJVNL	HYDRO-HYDRO	UTTAR PRADESH	13.70	23.60	266.00
BELKA SHP	UPJVNL	HYDRO-HYDRO	UTTAR PRADESH	3.00	1.95	216.00
SHEETLA SHP	UPJVNL	HYDRO-HYDRO	UTTAR PRADESH	3.60	1.20	150.00
ANPARA A TPS	UPRVUNL	THERMAL-COAL	UTTAR PRADESH	630.00	3804.77	256.23
ANPARA B TPS	UPRVUNL	THERMAL-COAL	UTTAR PRADESH	1000.00	6446.81	218.60
ANPARA D	UPRVUNL	THERMAL-COAL	UTTAR PRADESH	1000.00	5083.31	326.96
HARDUAGANJ TPS	UPRVUNL	THERMAL-COAL	UTTAR PRADESH	105.00	244.77	561.76
HARDUAGANJ EXTN. TPS	UPRVUNL	THERMAL-COAL	UTTAR PRADESH	500.00	3278.45	476.76
OBRA A TPS	UPRVUNL	THERMAL-COAL	UTTAR PRADESH	94.00	44.41	394.27
OBRA B TPS	UPRVUNL	THERMAL-COAL	UTTAR PRADESH	1000.00	3842.30	285.77
PANKI TPS	UPRVUNL	THERMAL-COAL	UTTAR PRADESH	210.00	289.62	583.53
PARICHHA TPS	UPRVUNL	THERMAL-COAL	UTTAR PRADESH	220.00	213.94	517.67
PARICHHA EXTN.TPS	UPRVUNL	THERMAL-COAL	UTTAR PRADESH	420.00	2578.40	438.60
PARICHHA EXTN. ST. 2 TPS	UPRVUNL	THERMAL-COAL	UTTAR PRADESH	500.00	3000.87	478.68
CHIBRO (YAMUNA) HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	UTTARAKHAND	240.00	779.17	86.30
CHILLA HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	UTTARAKHAND	144.00	795.60	87.60
DHAKRANI HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	UTTARAKHAND	33.75	127.50	139.00
DHALIPUR HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	UTTARAKHAND	51.00	186.95	165.00
KHATIMA HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	UTTARAKHAND	41.40	205.50	184.30
KHODRI HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	UTTARAKHAND	120.00	344.52	99.40
KULHAL HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	UTTARAKHAND	30.00	122.61	107.70
TILOTH HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	UTTARAKHAND	90.00	386.02	145.90
MANERI BHALI - II HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	UTTARAKHAND	304.00	1265.85	165.10
RAMGANGA HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	UTTARAKHAND	198.00	246.91	107.90
PRIVATE SECTOR						
JHAJJAR POWER LIMITED MGTPP	CLP INDIA PVT. LTD.	THERMAL-COAL	HARYANA	1320.00	6890.00	414.00
SHRINAGAR HEP	ALAKNANDA HPCL	HYDRO-HYDRO	UTTARAKHAND	330.00	1375.87	476.00
GAMA INFRAPROP CCPP	GAMA INFRAPROP PVT.	THERMAL-GAS RLNG	UTTARAKHAND	225.00	546.82	499.00
MALANA HEP	MALANA PCL	HYDRO-HYDRO	HIMACHAL PRADESH	86.00	257.85	327.09
MALANA STAGE- II HPS	EVEREST PPL	HYDRO-HYDRO	HIMACHAL PRADESH	100.00	324.01	478.60
KARCHAM WANGTOO HEP	JSW HYDRO ENERGY LTD.	HYDRO-HYDRO	HIMACHAL PRADESH	1000.00	4540.40	357.00
BASPA II HEP	JSW HYDRO ENERGY LTD.	HYDRO-HYDRO	HIMACHAL PRADESH	300.00	1322.00	139.00
ALLAIN DUHANGAN HEP	AD HYDRO POWER LTD.	HYDRO-HYDRO	HIMACHAL PRADESH	192.00	565.31	366.13
RAJPURA TPS	NABHA POWER LTD.	THERMAL-COAL	PUNJAB	1400.00	8680.43	441.50
KHAMBERKHERA	BAJAJ ENERGY PVT. LTD.	THERMAL-COAL	UTTAR PRADESH	90.00	166.00	610.00

BARKHERA	BAJAJ ENERGY PVT. LTD.	THERMAL-COAL	UTTAR PRADESH	90.00	174.00	611.00
MAQSOODAPUR	BAJAJ ENERGY PVT. LTD.	THERMAL-COAL	UTTAR PRADESH	90.00	153.00	600.00
UTRAULA	BAJAJ ENERGY PVT. LTD.	THERMAL-COAL	UTTAR PRADESH	90.00	176.00	580.00
KUNDARKHI	BAJAJ ENERGY PVT. LTD.	THERMAL-COAL	UTTAR PRADESH	90.00	175.00	562.00
LALITPUR PGCL	BAJAJ ENERGY PVT. LTD.	THERMAL-COAL	UTTAR PRADESH	1980.00	8123.00	502.00
PRAYAGRAJ PGCL	PRAYAGRAJ PGCL	THERMAL-COAL	UTTAR PRADESH	1980.00	5120.00	372.00
ADANI POWER RAJASTHAN LTD (1200 MW PPA RAJASTHAN DISCOM)	ADANI POWER LTD.	THERMAL-COAL	RAJASTHAN	1320.00	4803.47	363.66
WESTERN REGION						
CENTRAL SECTOR						
INDIRA SAGAR HPS	NHDC LTD.	HYDRO-HYDRO	MADHYA PRADESH	1000.00	836.69	588.13
GANDHAR CCPP	NTPC LTD.	THERMAL-GAS	GUJARAT	657.39	3112.00	301.00
SOLAPUR	NTPC LTD.	THERMAL-COAL	MAHARASHTRA	660.00	1165.48	546.00
KAWAS CCPP	NTPC LTD.	THERMAL-GAS/N	GUJARAT	656.20	2406.00	304.00
KORBA I & II	NTPC LTD.	THERMAL-COAL	CHHATTISGARH	2100.00	16519.94	192.00
KORBA III	NTPC LTD.	THERMAL-COAL	CHHATTISGARH	500.00	3957.93	266.00
SIPAT STPS I	NTPC LTD.	THERMAL-COAL	CHHATTISGARH	1980.00	15246.00	255.00
SIPAT STPS II	NTPC LTD.	THERMAL-COAL	CHHATTISGARH	1000.00	7763.82	252.00
VINDHYACHAL STPS I	NTPC LTD.	THERMAL-COAL	MADHYA PRADESH	1260.00	9757.66	239.00
VINDHYACHAL STPS II	NTPC LTD.	THERMAL-COAL	MADHYA PRADESH	1000.00	7812.11	214.00
VINDHYACHAL STPS III	NTPC LTD.	THERMAL-COAL	MADHYA PRADESH	1000.00	8025.17	252.00
VINDHYACHAL STPS IV	NTPC LTD.	THERMAL-COAL	MADHYA PRADESH	1000.00	7778.36	304.00
VINDHYACHAL STPS V	NTPC LTD.	THERMAL-COAL	MADHYA PRADESH	500.00	4122.43	311.00
MOUDA TPP STAGE I	NTPC LTD.	THERMAL-COAL	MAHARASHTRA	1000.00	4914.58	467.00
MOUDA TPP STAGE II	NTPC LTD.	THERMAL-COAL	MAHARASHTRA	1320.00	2900.70	399.00
RATNAGIRI GAS & POWER PVT. LTD.	RGPPL	THERMAL-GAS	MAHARASHTRA	1967.08	4418.72	550.00
KAKRAPARA 1 & 2	NPCIL	NUCLEAR-NUCLEAR	GUJARAT	440.00	0.00	247.29
TARAPUR 1 & 2	NPCIL	NUCLEAR-NUCLEAR	MAHARASHTRA	320.00	1079.79	205.83
BHILAI EXPANSION POWER PLANT	NTPC SAIL PCPL	THERMAL-COAL	CHHATTISGARH	500.00	3877.38	354.87
TARAPUR 3 & 4	NPCIL	NUCLEAR-NUCLEAR	MAHARASHTRA	1080.00	5093.85	305.44
STATE SECTOR						
GSEG-HAZIRA,156.10 MW	GUJARAT S ENE.GEN. LTD.	THERMAL-GAS	GUJARAT	156.10	1.88	656.00
GSEG-HAZIRA,351.43 MW	GUJARAT S ENE.GEN. LTD.	THERMAL-GAS	GUJARAT	351.43	185.64	589.00
GPPC, CCPP	GSPC PIPAVAV PCL	THERMAL-GAS	GUJARAT	702.86	147.33	499.00
AKRIMOTA T P S	GUJARAT MINERAL DCL	THERMAL-LIG	GUJARAT	250.00	136.01	234.00
KORBA TPS EAST	CSPGCL	THERMAL-COAL	CHHATTISGARH	440.00	1551.31	384.40
DSPM TPS KORBA EAST	CSPGCL	THERMAL-COAL	CHHATTISGARH	500.00	3723.35	300.00

KORBA-WEST EXTENSION TPS	CSPGCL	THERMAL-COAL	CHHATTISGARH	500.00	3810.47	328.60
HASDEO TPS KORBA WEST	CSPGCL	THERMAL-COAL	CHHATTISGARH	840.00	4773.36	250.90
CO-GEN KAWARDHA	CSPGCL	THERMAL-BIOMASS	CHHATTISGARH	6.00	5.91	563.00
ATAL BIHARI VAJPAYEE TPS JANJGIR	CSPGCL	THERMAL-COAL	CHHATTISGARH	1000.00	5341.63	385.00
HEP GANGREL	CSPGCL	HYDRO-HYDRO	CHHATTISGARH	10.00	13.30	368.00
BANGO HEP	CSPGCL	HYDRO-HYDRO	CHHATTISGARH	120.00	216.00	105.00
MHP KORBA WEST	CSPGCL	HYDRO-HYDRO	CHHATTISGARH	1.70	8.97	382.00
SIKASAR HEP	CSPGCL	HYDRO-HYDRO	CHHATTISGARH	7.00	2.84	269.00
DHUVARAN CCPP-1	GSECL	THERMAL-GAS	GUJARAT	106.62	182.13	477.00
DHUVARAN CCPP-2	GSECL	THERMAL-GAS	GUJARAT	112.45	352.39	356.00
GANDHI NAGAR TPS 3-4	GSECL	THERMAL-COAL	GUJARAT	420.00	2049.00	463.00
GANDHI NAGAR TPS 5	GSECL	THERMAL-COAL	GUJARAT	210.00	1307.74	407.00
KUTCH LIG. TPS 1-3	GSECL	THERMAL-LIG	GUJARAT	215.00	860.96	449.00
KUTCH LIG. TPS 4	GSECL	THERMAL-LIG	GUJARAT	75.00	229.79	492.00
SIKKA TPS 3-4	GSECL	THERMAL-COAL	GUJARAT	500.00	2419.09	623.00
UKAI 3-5	GSECL	THERMAL-COAL	GUJARAT	610.00	3414.82	420.00
UKAI TPS 6	GSECL	THERMAL-COAL	GUJARAT	500.00	2810.87	462.00
WANAKBORI TPS 1-6	GSECL	THERMAL-COAL	GUJARAT	1260.00	5658.92	413.00
WANAKBORI TPS 7	GSECL	THERMAL-COAL	GUJARAT	210.00	1345.04	362.00
KADANA HPS	GSECL	HYDRO-HYDRO	GUJARAT	242.00	310.31	211.00
UKAI HPS	GSECL	HYDRO-HYDRO	GUJARAT	305.00	321.05	92.00
TONS HYDRO POWER STATION	MPPGCL	HYDRO-HYDRO	MADHYA PRADESH	315.00	539.00	161.00
BANSAGAR-II	MPPGCL	HYDRO-HYDRO	MADHYA PRADESH	30.00	46.00	165.00
BANSAGAR- III	MPPGCL	HYDRO-HYDRO	MADHYA PRADESH	60.00	75.00	229.00
JHINNA HPS	MPPGCL	HYDRO-HYDRO	MADHYA PRADESH	20.00	66.00	226.00
RANI AVANTI BAI-BARGI HPS	MPPGCL	HYDRO-HYDRO	MADHYA PRADESH	90.00	129.00	79.00
GANDHI SAGAR HPS	MPPGCL	HYDRO-HYDRO	MADHYA PRADESH	115.00	174.00	36.00
SANJAY GANDHI HPS	MPPGCL	HYDRO-HYDRO	MADHYA PRADESH	20.00	24.00	265.00
PENCH HPS	MPPGCL	HYDRO-HYDRO	MADHYA PRADESH	160.00	104.00	134.00
RAJGHAT HPS	MPPGCL	HYDRO-HYDRO	MADHYA PRADESH	45.00	29.00	185.00
AMARKANTAK PH III	MPPGCL	THERMAL-COAL	MADHYA PRADESH	210.00	1572.00	288.00
SANJAY GANDHI TPH/SGTPS PH-I&II	MPPGCL	THERMAL-COAL	MADHYA PRADESH	840.00	4042.00	306.00
SANJAY GANDHI TPH/SGTPS PH-III	MPPGCL	THERMAL-COAL	MADHYA PRADESH	500.00	2861.00	313.00
SATPURA TPH STPS PH II&III	MPPGCL	THERMAL-COAL	MADHYA PRADESH	830.00	1518.00	435.00
SATPURA TPH STPS PH IV	MPPGCL	THERMAL-COAL	MADHYA PRADESH	500.00	3009.00	421.00
SSTPS PH-I	MPPGCL	THERMAL-COAL	MADHYA PRADESH	1200.00	3579.00	520.00
BHUSAWAL TPS U3,U4,U5	MSPGCL	THERMAL-COAL	MAHARASHTRA	1210.00	6156.90	466.00
CHANDRAPUR STPS U3 to U9	MSPGCL	THERMAL-COAL	MAHARASHTRA	1920.00	13777.46	348.00
KHAPERKHEDA	MSPGCL	THERMAL-COAL	MAHARASHTRA	1340.00	5630.60	402.00
KORADI TPS U6 TO U10	MSPGCL	THERMAL-COAL	MAHARASHTRA	420.00	8630.58	400.00
NASIK TPS	MSPGCL	THERMAL-COAL	MAHARASHTRA	630.00	2580.14	451.00
PARLI TPS U4 TO U8	MSPGCL	THERMAL-COAL	MAHARASHTRA	920.00	2723.66	538.00
PARAS	MSPGCL	THERMAL-COAL	MAHARASHTRA	500.00	2808.80	392.00
URAN CCPP	MSPGCL	THERMAL-GAS	MAHARASHTRA	672.00	3119.86	301.00
KOYANA	MSPGCL	HYDRO-HYDRO	MAHARASHTRA	1956.00	2619.49	160.00
SMALL HYDRO POWER PLANTS	MSPGCL	HYDRO-HYDRO	MAHARASHTRA	454.00	597.98	98.00
BHIRA	MSPGCL	HYDRO-HYDRO	MAHARASHTRA	80.00	97.21	93.00
TILLARI	MSPGCL	HYDRO-HYDRO	MAHARASHTRA	89.00	48.26	56.00
SSP-RIVER BED POWER HOUSE	SSNPHP	HYDRO-HYDRO	GUJARAT	1200.00	376.61	205.00
SSP-CANAL HEAD POWER HOUSE	SSNPHP	HYDRO-HYDRO	GUJARAT	250.00	562.83	205.00
PRIVATE SECTOR						
JP BINA TPP	JP POWER VENTURES LTD	THERMAL-COAL	MADHYA PRADESH	500.00	2265.48	483.00
ANUPPUR THERMAL POWER STATION	MB POWER	THERMAL-COAL	MADHYA PRADESH	1200.00	6229.00	387.30
ESSAR POWER MP LTD	ESSAR POWER MP LTD	THERMAL-COAL	MADHYA PRADESH	600.00	2723.50	323.00
AMRAVATI TPP	RATTANINDIA POWER LTD.	THERMAL-COAL	MAHARASHTRA	1350.00	4350.56	383.64
SABARMATI THERMAL POWER STAN.	TORRENT POWER LTD.	THERMAL-COAL	GUJARAT	422.00	2438.63	454.45
VEDANTA LTD. (P. P. -I)	VEDANTA LTD.	THERMAL-GAS	GOA	30.00	156.58	240.00
VEDANTA LTD. (P. P. -II)	VEDANTA LTD.	THERMAL-GAS	GOA	30.00	197.00	240.00
PONTEMOL DIV. -VII CURCHOREM	GOA SPONGE & POWER	THERMAL-COAL	GOA	12.00	80541.00	240.00
165 MW POWER PLANT (STATION- II)	GUJARAT INDUSTRIES PCL	THERMAL-GAS	GUJARAT	165.00	35.62	475.92
145 MW POWER PLANT (STATION- I)	GUJARAT INDUSTRIES PCL	THERMAL-GAS	GUJARAT	145.00	666.33	404.06
SURAT LIG. P P (SLPL STATION -I)	GUJARAT INDUSTRIES PCL	THERMAL-LIG	GUJARAT	250.00	1411.27	269.90
SURAT LIG. P P (SLPP STATION -II)	GUJARAT INDUSTRIES PCL	THERMAL-LIG	GUJARAT	250.00	1484.05	360.03

LANCO AMARKANTAK TPP PATHADIH, U-I	LANCO AMARKAN. POWER LTD.	THERMAL-COAL	CHHATTISGARH	300.00	1822.00	303.00
LANCO AMARKANTAK TPP PATHADIH, U-II	LANCO AMARKAN. POWER LTD.	THERMAL-COAL	CHHATTISGARH	300.00	1921.00	282.00
JINDAL POWER LTD. STPPS-I	JINDAL POWER LTD., TAMNAR	THERMAL-COAL	CHHATTISGARH	1000.00	3806.02	348.00
JINDAL POWER LTD. STPPS-II	JINDAL POWER LTD., TAMNAR	THERMAL-COAL	CHHATTISGARH	2400.00	6337.60	430.00
DAHANU TPS	AEML	THERMAL-COAL	MAHARASHTRA	500.00	3189.75	460.00
TROMBAY UNIT 5	TATA POWER COM. LTD.	THERMAL-COAL	MAHARASHTRA	500.00	3026.91	508.47
TROMBAY UNIT 7	TATA POWER COM. LTD.	THERMAL-GAS	MAHARASHTRA	180.00	1314.46	298.66
TROMBAY UNIT 8	TATA POWER COM. LTD.	THERMAL-IMP COAL	MAHARASHTRA	250.00	1628.01	488.28
BHIRA	TATA POWER COM. LTD.	HYDRO-HYDRO	MAHARASHTRA	300.00	875.91	152.00
BHIVPURI	TATA POWER COM. LTD.	HYDRO-HYDRO	MAHARASHTRA	75.00	318.85	358.00
KHOPOLI	TATA POWER COM. LTD.	HYDRO-HYDRO	MAHARASHTRA	72.00	298.72	576.00
MUNDRA UMPP	TATA POWER COM. LTD.	THERMAL-COAL	GUJARAT	4150.00	24598.98	258.00
BHANDARDARA HEP PHASE II	DODSON LINDBLOM HYDRO	HYDRO-HYDRO	MAHARASHTRA	34.00	26.55	493.00
SOTHERN REGION						
CENTRAL SECTOR						
NEYVELI TPS I	NEYVELI LIG. CORP. LTD.	THERMAL-LIG	TAMIL NADU	600.00	2939.29	523.00
NEYVELI TPS- I EXPN.	NEYVELI LIG. CORP. LTD.	THERMAL-LIG	TAMIL NADU	420.00	2972.80	376.70
NEYVELI TPS-II	NEYVELI LIG. CORP. LTD.	THERMAL-LIG	TAMIL NADU	1470.00	9245.40	373.40
VALLUR TPS	NTECL	THERMAL-COAL	TAMIL NADU	1500.00	6605.31	472.80
NEYVELI TPS-II EXPN	NEYVELI LIG. CORP. LTD.	THERMAL-LIG	TAMIL NADU	500.00	1685.20	524.90
NEYVELI TAMILNADU POWER LTD., JV	NEYVELI LIG. CORP. LTD.	THERMAL-LIG	TAMIL NADU	1000.00	5413.00	469.50
RAMAGUNDEM STPS I & II	NTPC LTD.	THERMAL-COAL	TELANGANA	2100.00	15026.03	309.00
RAMAGUNDEM STPS III	NTPC LTD.	THERMAL-COAL	TELANGANA	500.00	3841.59	311.00
SIMHADRI I	NTPC LTD.	THERMAL-COAL	ANDHRA PRADESH	1000.00	5762.32	377.00
SIMHADRI II	NTPC LTD.	THERMAL-COAL	ANDHRA PRADESH	1000.00	6011.38	438.00
KAIGA 1,2,3,4	NPCIL	NUCLEAR-NUCLEAR	KARNATAKA	880.00	6825.72	363.60
MADRAS A.P.S. 1 & 2	NPCIL	NUCLEAR-NUCLEAR	TAMIL NADU	440.00	2704.68	278.80
KKNPP-1 & 2	NPCIL	NUCLEAR-NUCLEAR	TAMIL NADU	2000.00	7994.59	409.04
MINICOY	LAKSHADEEP	THERMAL-DIESEL	LAKSHADWEEP	3.40	7.38	563.46
KAVARATTI	LAKSHADEEP	THERMAL-DIESEL	LAKSHADWEEP	3.20	11.66	563.46
AMINI	LAKSHADEEP	THERMAL-DIESEL	LAKSHADWEEP	2.65	5.12	563.46
ANDROTT	LAKSHADEEP	THERMAL-DIESEL	LAKSHADWEEP	2.19	7.56	563.46
KALPENI	LAKSHADEEP	THERMAL-DIESEL	LAKSHADWEEP	1.75	3.45	563.46
AGATTI	LAKSHADEEP	THERMAL-DIESEL	LAKSHADWEEP	1.95	6.21	563.46
KADMAT	LAKSHADEEP	THERMAL-DIESEL	LAKSHADWEEP	1.90	4.02	563.46
KILTAN	LAKSHADEEP	THERMAL-DIESEL	LAKSHADWEEP	1.50	2.75	563.46

CHELET	LAKSHADEEP	THERMAL-DIESEL	LAKSHADWEEP	1.00	1.48	563.46
BITRA	LAKSHADEEP	THERMAL-DIESEL	LAKSHADWEEP	0.43	0.26	563.46
BANGARAM	LAKSHADEEP	THERMAL-DIESEL	LAKSHADWEEP	0.18	0.14	563.46
KUDGI I	NTPC LTD.	THERMAL-COAL	KARNATAKA	2400.00	3494.46	520.00
STATE SECTOR						
Dr. NTPPS (VIJAYAWADA TPS)	APGENCO	THERMAL-COAL	ANDHRA PRADESH	1260.00	6953.14	458.00
Dr. NTPPS - IV (VIJAYAWADA TPS - 4)	APGENCO	THERMAL-COAL	ANDHRA PRADESH	500.00	2854.22	458.00
RAYALASEEMA T P P-I	APGENCO	THERMAL-COAL	ANDHRA PRADESH	420.00	2433.27	458.00
RAYALASEEMA T P P-II	APGENCO	THERMAL-COAL	ANDHRA PRADESH	420.00	2589.63	458.00
RAYALASEEMA T P P-III	APGENCO	THERMAL-COAL	ANDHRA PRADESH	210.00	1063.15	458.00
SRISAILAM (SRBHES)	APGENCO	HYDRO-HYDRO	ANDHRA PRADESH	770.00	558.92	458.00
UPPER SILERU	APGENCO	HYDRO-HYDRO	ANDHRA PRADESH	240.00	471.67	458.00
LOWER SILERU	APGENCO	HYDRO-HYDRO	ANDHRA PRADESH	460.00	1087.39	458.00
DONKARAI	APGENCO	HYDRO-HYDRO	ANDHRA PRADESH	25.00	118.17	458.00
PENNA AHOBILAM (PABRHES)	APGENCO	HYDRO-HYDRO	ANDHRA PRADESH	20.00	3.68	458.00
CHETTIPETA	APGENCO	HYDRO-HYDRO	ANDHRA PRADESH	1.00	2.25	458.00
MUCHKUND	APGENCO	HYDRO-HYDRO	ODISHA	120.00	252.00	458.00
NSTPHES	APGENCO	HYDRO-HYDRO	ANDHRA PRADESH	50.00	40.26	458.00
NAGARJUNASAGAR RCPH	APGENCO	HYDRO-HYDRO	ANDHRA PRADESH	90.00	56.54	458.00
TUNGABHADRA HES & HAMP(AP Share)	APGENCO	HYDRO-HYDRO	KARNATAKA	72.00	70.84	458.00
KOTHAGUDEM STA.(KTPS O&M)	TSPGENCO	THERMAL-COAL	TELANGANA	720.00	3441.56	424.00
KOTHAGUDEM T P S (KTPS-V)	TSPGENCO	THERMAL-COAL	TELANGANA	500.00	3220.30	338.00
KOTHAGUDEM T P S (KTPS-VI)	TSPGENCO	THERMAL-COAL	TELANGANA	500.00	3356.60	431.00
RAMAGUNDEM T P S B	TSPGENCO	THERMAL-COAL	TELANGANA	62.50	418.57	412.00
KAKATHIYA TPP (KTPP)-I	TSPGENCO	THERMAL-COAL	TELANGANA	500.00	3298.83	414.00
KAKATHIYA TPP (KTPP)-II	TSPGENCO	THERMAL-COAL	TELANGANA	600.00	3707.80	426.00
RAICHUR TPS 1 to 7	KPCL	THERMAL-COAL	KARNATAKA	1470.00	8132.48	405.00
RAICHUR TPS 8	KPCL	THERMAL-COAL	KARNATAKA	250.00	1692.53	439.00
BELLARI TPS 1	KPCL	THERMAL-COAL	KARNATAKA	500.00	1243.75	537.00
BELLARI TPS 2	KPCL	THERMAL-COAL	KARNATAKA	500.00	1721.88	518.00
BELLARI TPS 3	KPCL	THERMAL-COAL	KARNATAKA	700.00	760.79	611.00
BHADRA PH	KPCL	HYDRO-HYDRO	KARNATAKA	39.20	15.14	427.00
GERUSOPPA PH	KPCL	HYDRO-HYDRO	KARNATAKA	240.00	273.46	209.00
GHAT PRABHA HEP	KPCL	HYDRO-HYDRO	KARNATAKA	47.39	47.77	204.00
KADRA HPS	KPCL	HYDRO-HYDRO	KARNATAKA	150.00	185.35	239.00
NAGJHARI & SUPA PH	KPCL	HYDRO-HYDRO	KARNATAKA	1000.00	1787.39	85.42
KODASALLI DPH	KPCL	HYDRO-HYDRO	KARNATAKA	120.00	163.85	169.00
MUNIRA.+MGH+SHIMSHA PH+SHIVASAMUDRAM PH	KPCL	HYDRO-HYDRO	KARNATAKA	236.40	449.76	100.00
SHARAVATHY VALLEY PROJECT & LINGANAMAKKI PH	KPCL	HYDRO-HYDRO	KARNATAKA	1090.00	2786.78	52.00
ALMATTI DPH	KPCL	HYDRO-HYDRO	KARNATAKA	290.00	434.69	166.00
VARAHI UGPH	KPCL	HYDRO-HYDRO	KARNATAKA	460.00	759.69	170.00
MALPRABHA MINI HYDEL	KPCL	HYDRO-HYDRO	KARNATAKA	2.40	0.21	340.00
YERAMARUS TPS UNITS 1 & 2	KPCL	THERMAL-COAL	KARNATAKA	1600.00	777.00	927.00
IDAMALAYAR HPS.	KSEB	HYDRO-HYDRO	KERALA	75.00	256.29	105.00
IDUKKI HPS.	KSEB	HYDRO-HYDRO	KERALA	780.00	1600.98	105.00

KAKKAD HPS.	KSEB	HYDRO-HYDRO	KERALA	50.00	159.26	105.00
KALLADA HPS.	KSEB	HYDRO-HYDRO	KERALA	15.00	32.44	105.00
KUTTIADI + KES+ KAES	KSEB	HYDRO-HYDRO	KERALA	225.00	598.24	105.00
KUTTIADI TAIL RACE	KSEB	HYDRO-HYDRO	KERALA	3.75	8.13	105.00
LOWER PERIYAR HPS.	KSEB	HYDRO-HYDRO	KERALA	180.00	506.15	105.00
MALANKARA HPS.	KSEB	HYDRO-HYDRO	KERALA	10.50	30.88	105.00
MATTUPETTY	KSEB	HYDRO-HYDRO	KERALA	2.00	3.10	105.00
MALAMPUZHA	KSEB	HYDRO-HYDRO	KERALA	2.50	1.28	105.00
CHEMBUKADAVU ST I	KSEB	HYDRO-HYDRO	KERALA	2.70	4.17	105.00
CHEMBUKADAVU ST II	KSEB	HYDRO-HYDRO	KERALA	3.75	6.42	105.00
URUMI ST I	KSEB	HYDRO-HYDRO	KERALA	3.75	6.92	105.00
URUMI ST II	KSEB	HYDRO-HYDRO	KERALA	2.40	4.37	105.00
LOWER MEENMUTTY	KSEB	HYDRO-HYDRO	KERALA	3.50	4.96	105.00
NERIAMGLAM	KSEB	HYDRO-HYDRO	KERALA	77.65	307.42	105.00
PALLIVASAL HPS.	KSEB	HYDRO-HYDRO	KERALA	37.50	187.94	105.00
PANNIAR HPS.	KSEB	HYDRO-HYDRO	KERALA	32.40	128.90	105.00
PORINGALKUTHU	KSEB	HYDRO-HYDRO	KERALA	36.00	232.54	105.00
PEPPARA	KSEB	HYDRO-HYDRO	KERALA	3.00	5.27	105.00
POOZHITHODE	KSEB	HYDRO-HYDRO	KERALA	4.80	11.59	105.00
PEECHI	KSEB	HYDRO-HYDRO	KERALA	1.25	1.09	105.00
RANI-PERUNADU	KSEB	HYDRO-HYDRO	KERALA	4.00	6.18	105.00
SABARIGIRI HPS.	KSEB	HYDRO-HYDRO	KERALA	340.00	944.00	105.00
SENGULAM HPS.	KSEB	HYDRO-HYDRO	KERALA	51.20	136.98	105.00
SHOLAYAR HPS.	KSEB	HYDRO-HYDRO	KERALA	54.00	203.45	105.00
VILANGAD	KSEB	HYDRO-HYDRO	KERALA	7.50	15.22	105.00
BARAPOLE	KSEB	HYDRO-HYDRO	KERALA	15.00	40.12	105.00
VELLATHOOVAL	KSEB	HYDRO-HYDRO	KERALA	3.60	4.42	105.00
CHIMONY	KSEB	HYDRO-HYDRO	KERALA	2.50	3.37	105.00
ADYANPARA	KSEB	HYDRO-HYDRO	KERALA	3.50	3.69	105.00
PERUMTHENARUVI	KSEB	HYDRO-HYDRO	KERALA	6.00	3.10	105.00
PADINJATTINKARA	KSEB	HYDRO-HYDRO	KERALA	0.01	0.05	105.00
KARAIKAL CCGPP	PUDUCHERRY PCL	THERMAL-GAS	PUDUCHERRY	32.50	214.69	324.00
METTUR (MTPS-I)	TN GEN. & DIS. CORP. LTD.	THERMAL-COAL	TAMIL NADU	840.00	4666.67	590.01
METTUR (MTPS-II)	TN GEN. & DIS. CORP. LTD.	THERMAL-COAL	TAMIL NADU	600.00	2273.06	590.01
NORTH CHENNAI (NCTPS-I)	TN GEN. & DIS. CORP. LTD.	THERMAL-COAL	TAMIL NADU	630.00	3824.14	425.00
NORTH CHENNAI (NCTPS-II)	TN GEN. & DIS. CORP. LTD.	THERMAL-COAL	TAMIL NADU	1200.00	5447.47	590.01
TUTICORIN (TTPS)	TN GEN. & DIS. CORP. LTD.	THERMAL-COAL	TAMIL NADU	1050.00	4812.82	590.01
KOVILKALAPPAL	TN GEN. & DIS. CORP. LTD.	THERMAL-GAS	TAMIL NADU	107.88	265.65	590.01
VALUTHUR	TN GEN. & DIS. CORP. LTD.	THERMAL-GAS	TAMIL NADU	187.20	1200.39	590.01
KUTTALAM	TN GEN. & DIS. CORP. LTD.	THERMAL-GAS	TAMIL NADU	101.00	305.22	590.01
BBPH	TN GEN. & DIS. CORP. LTD.	THERMAL-GAS	TAMIL NADU	120.00	5.22	590.01
PYKARA	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	59.20	0.80	590.01
PYKARA MINI MICRO	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	2.00	4.73	590.01

MOYAR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	36.00	93.87	590.01
MARAVAKANDY	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	0.75	0.76	590.01
KUNDAH-I	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	60.00	124.83	590.01
KUNDAH-II	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	175.00	373.81	590.01
KUNDAH-III	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	180.00	182.25	590.01
KUNDAH-IV	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	100.00	76.17	590.01
KUNDAH-V	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	40.00	45.83	590.01
KUNDAH-VI (PARSON VALLEY)	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	30.00	26.95	590.01
METTUR DAM	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	50.00	50.39	590.01
METTUR TUNNEL	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	200.00	162.82	590.01
BARRIAGE-I	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	30.00	28.85	590.01
BARRIAGE-II	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	30.00	29.57	590.01
BARRIAGE-III	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	30.00	38.87	590.01
BARRIAGE-IV	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	30.00	31.95	590.01
BHAVANI SAGAR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	8.00	14.87	590.01
POONACHI	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	2.00	0.42	590.01
SATHANOOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	7.50	13.15	590.01
MUKURTHY	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	0.70	0.76	590.01
THIRUMOORTHY	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	1.95	1.78	590.01
PERIYAR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	168.00	286.23	590.01
VAIGAI	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	19.00	25.50	590.01
SURULIYAR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	35.00	70.35	590.01
PAPANASAM	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	32.00	114.11	590.01
SERVALAR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	20.00	26.41	590.01
SARKARPATHY	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	30.00	85.37	590.01
ALIYAR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	60.00	89.75	590.01
KADAMPARAI	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	400.00	381.30	590.01
SHOLAYAR-I	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	70.00	101.24	590.01
SHOLAYAR-II	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	25.00	60.43	590.01
KODAYAR-I	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	60.00	82.11	590.01
KODAYAR-II	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	40.00	50.20	590.01
ALIYAR MINI	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	2.50	3.28	590.01

PYKARA ULTIMATE	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	150.00	272.01	590.01
AMARAVATHY	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	4.00	4.80	590.01
BHAVANI RBC	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	8.00	11.42	590.01
BHAVANI KATTALAI (BKB)(L	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	110.00	74.59	590.01
PERUNCHANI	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	TAMIL NADU	1.30	0.12	590.01
SRI DAMODARAM STPS *	APPDCL	THERMAL-COAL	ANDHRA PRADESH	1600.00	4482.95	363.00
PRIVATE SECTOR						
ULLUNKAL	KSEB	HYDRO-HYDRO	KERALA	7.00	17.79	244.00
IRUTTUKKANAM	KSEB	HYDRO-HYDRO	KERALA	4.50	24.69	270.00
PAMPUMKAYAM	KSEB	HYDRO-HYDRO	KERALA	0.11	0.09	488.00
KARIKKAYAM	KSEB	HYDRO-HYDRO	KERALA	10.50	37.56	416.00
MEENVALLOM	KSEB	HYDRO-HYDRO	KERALA	3.00	8.44	488.00
KALLAR	KSEB	HYDRO-HYDRO	KERALA	0.05	0.08	488.00
BSES KERALA POWER LTD.	BSES KERALA POWER LTD.	THERMALNAPHTHA	KERALA	165.00	60.72	1159.82
HINDUJA NATIONAL PCL	HINDUJA NATIONAL PCL	THERMAL-COAL	ANDHRA PRADESH	1040.00	3283.80	382.00
MEENAKSHI ENERGY LTD. PH-I	MEENAKSHI ENERGY PVT. LTD.	THERMAL-COAL	ANDHRA PRADESH	300.00	518.72	379.00
UDUPI POWER COR. LTD. (karnatak Discom-1080 MW)	ADANI POWER LTD.	THERMAL-COAL	KARNATAKA	1200.00	5970.40	467.00
SPECTRUM POWER GENERATION LTD.	SPECTRUM PG LTD.	THERMAL-GAS/N	ANDHRA PRADESH	205.25	56162.79	332.50
TAQA NEYVELI POWER COM. PVT. LTD.	TAQA NEYVELI	THERMAL-LIG	TAMIL NADU	250.00	919.18	462.00
IL&FS TN P COM. LTD.	IL&FS TN P COM. LTD.	THERMAL-COAL	TAMIL NADU	600.00	2964.60	519.00
IL&FS TN P COM. LTD.	IL&FS TN P COM. LTD.	THERMAL-COAL	TAMIL NADU	600.00	2323.60	412.00
EASTERN REGION						
CENTRAL SECTOR						
MTPS STAGE - I	KANTI BIJLEE UTPADAN N LTD	THERMAL-COAL	BIHAR	220.00	618.89	450.00
MTPS STAGE - II	KANTI BIJLEE UTPADAN N LTD	THERMAL-COAL	BIHAR	195.00	699.25	496.90
DURGAPUR STEEL TPS	DVC	THERMAL-COAL	WEST BENGAL	1000.00	6182.37	381.40
DURGAPUR TPS	DVC	THERMAL-COAL	WEST BENGAL	210.00	832.29	400.60
RAGHUNATHPUR TPS	DVC	THERMAL-COAL	WEST BENGAL	1200.00	2103.82	416.70
MAITHON HYDEL STA.	DVC	HYDRO-HYDRO	WEST BENGAL	63.20	113.95	292.00
KODERMA TPS	DVC	THERMAL-COAL	JHARKHAND	1000.00	5622.11	360.80
PANCHET HPS.	DVC	HYDRO-HYDRO	JHARKHAND	80.00	140.96	176.50
RANGIT HPS	NHPC LTD.	HYDRO-HYDRO	SIKKIM	60.00	346.20	365.96
TEESTA V HPS	NHPC LTD.	HYDRO-HYDRO	SIKKIM	510.00	2819.00	231.92
TLDP -III	NHPC LTD.	HYDRO-HYDRO	WEST BENGAL	132.00	387.20	619.52
TLDP -IV	NHPC LTD.	HYDRO-HYDRO	WEST BENGAL	160.00	495.00	288.68
FARAKKA STPS I & II	NTPC LTD.	THERMAL-COAL	WEST BENGAL	1600.00	10229.45	334.00
FARAKKA STPS III	NTPC LTD.	THERMAL-COAL	WEST BENGAL	500.00	3127.43	405.00

BONGAINGAON TPS	NTPC LTD.	THERMAL-COAL	ASSAM	500.00	1679.26	577.00
KAHALGAON TPS I	NTPC LTD.	THERMAL-COAL	BIHAR	840.00	5719.64	342.00
KAHALGAON TPS II	NTPC LTD.	THERMAL-COAL	BIHAR	1500.00	10597.11	346.00
BARH-II	NTPC LTD.	THERMAL-COAL	BIHAR	1320.00	9272.27	411.00
TALCHER TPS	NTPC LTD.	THERMAL-COAL	ODISHA	460.00	3780.74	306.00
TALCHER KANIHA I	NTPC LTD.	THERMAL-COAL	ODISHA	1000.00	7679.19	248.00
TALCHER KANIHA II	NTPC LTD.	THERMAL-COAL	ODISHA	2000.00	15297.73	225.00
CHATHAM	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	15.00	37.45	543.00
PHONEIX BAY	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	9.80	41.70	543.00
RAJ NIWAS	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	0.51	0.09	543.00
SECRETARIATE	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	0.51	0.01	543.00
NEIL ISLAND	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	2.10	3.44	543.00
RUTLAND	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	0.02	0.04	543.00
BARATANG	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	0.51	0.45	543.00
RANGAT BAY	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	8.20	26.51	543.00
LONG ISLAND	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	0.64	0.45	543.00
HANSPURI	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	0.03	0.02	543.00
SMITH ISLAND	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	0.04	0.11	543.00
SITA NAGAR	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	2.37	5.34	543.00
KHEP	A&N ISLAND	HYDRO-HYDRO	A&N ISLAND	5.25	13.01	543.00
HUTBAY	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	3.26	10.64	543.00
DUGONG CREEK	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	0.05	0.10	543.00
NPH CAR NICOBAR	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	4.38	7.91	543.00
KAMORTA (COMMUNITY POWER HOUSE)	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	1.63	2.53	543.00
KADAMTALA	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	0.51	0.07	543.00
KATCHAL	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	1.01	0.85	543.00
TERESSA	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	0.61	0.69	543.00
CHOWORA	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	0.20	0.23	543.00
CAMPBELL BAY/ COMM PH	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	3.25	4.83	543.00
STATE SECTOR						
BTPS(R&M)	BIHAR STATE PGCL	THERMAL-COAL	BIHAR	220.00	40.21	410.00
SIKIDIRI HYDEL(SUBERNREKHA)	JHARKHAND UUNL	HYDRO-HYDRO	JHARKHAND	130.00	29.88	157.00
BALIMELA HPS.	ODISHA HPCL	HYDRO-HYDRO	ODISHA	510.00	1452.90	82.50
HIRAKUD HEP	ODISHA HPCL	HYDRO-HYDRO	ODISHA	275.50	600.95	144.72

CHIPLIMA HEP	ODISHA HPCL	HYDRO-HYDRO	ODISHA	72.00	214.51	53.28
RENGALI HPS.	ODISHA HPCL	HYDRO-HYDRO	ODISHA	250.00	749.54	118.20
UPPER INDRAVATI HPS.	ODISHA HPCL	HYDRO-HYDRO	ODISHA	600.00	1718.32	77.50
UPPER KOLAB HPS.	ODISHA HPCL	HYDRO-HYDRO	ODISHA	320.00	657.12	55.74
IB TPS UNITS 1&2	ODISHA PGCL.	THERMAL-COAL	ODISHA	420.00	2510.89	241.70
TENUGHAT TPS	TENUGHAT VIDYUT NIGAM LTD	THERMAL-COAL	JHARKHAND	420.00	1682.22	390.00
DURGAPUR PROJECTS LIMITED	DPL	THERMAL-COAL	WEST BENGAL	660.00	2524.46	433.22
KOLAGHAT THERMAL POWER STATION	WEST BENGAL PDCL	THERMAL-COAL	WEST BENGAL	1260.00	4208.66	393.20
BAKRESHWAR THERMAL POWER PLANT	WEST BENGAL PDCL	THERMAL-COAL	WEST BENGAL	1050.00	6783.69	371.29
BANDEL THERMAL POWER STATION	WEST BENGAL PDCL	THERMAL-COAL	WEST BENGAL	450.00	1713.36	372.22
SANTHALDIH THERMAL POWER STATION	WEST BENGAL PDCL	THERMAL-COAL	WEST BENGAL	500.00	2694.37	384.27
SAGARDIGHI THERMAL POWER PROJECT	WEST BENGAL PDCL	THERMAL-COAL	WEST BENGAL	1600.00	5720.35	354.60
JALDHAKA H E P	WEST BENGAL SEDCL	HYDRO-HYDRO	WEST BENGAL	44.00	143.78	689.00
RAMAM H E P	WEST BENGAL SEDCL	HYDRO-HYDRO	WEST BENGAL	51.00	121.18	689.00
TEESTA CANAL FALLS	WEST BENGAL SEDCL	HYDRO-HYDRO	WEST BENGAL	67.50	129.70	689.00

PURULIA PUMPED STORAGE PROJECT	WEST BENGAL SEDCL	HYDRO-HYDRO	WEST BENGAL	900.00	997.11	689.00
MINI MICRO	WEST BENGAL SEDCL	HYDRO-HYDRO	WEST BENGAL	14.05	27.26	689.00
PRIVATE SECTOR						
CHUZACHEN HEP	GATI INFRA. PVT	HYDRO-HYDRO	SIKKIM	110.00	442.46	306.00
IPP-SPCL	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	20.00	37.45	543.00
HPP-I	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	5.00	28.27	543.00
HPP-II	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	16.00	77.80	543.00
HAVELOCK	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	4.28	10.50	543.00
GANDHI NAGAR	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	0.06	0.15	543.00
SHANTI NAGAR	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	0.07	0.13	543.00
GANESH NAGAR	A&N ISLAND	THERMAL-DIESEL	A&N ISLAND	0.07	0.07	543.00
BUDGE BUDGE	CESC LIMITED	THERMAL-COAL	WEST BENGAL	750.00	5563.00	339.00
SOUTHERN GENERATING STATION	CESC LIMITED	THERMAL-COAL	WEST BENGAL	135.00	275.00	452.00
HALDIA ENERGY	HALDIA ENERGY LTD.	THERMAL-COAL	WEST BENGAL	600.00	4156.96	517.95
DISHERGARH POWER STATION	INDIA POWER CORPN.	THERMAL-COAL	WEST BENGAL	12.00	51.76	634.00
KAMALANGA TPS	GMR KAMALANGA ENERGY LTD.	THERMAL-COAL	ODISHA	1050.00	5174.11	356.00
ADHUNIK POWER U-1	ADHUNIK POWER	THERMAL-COAL	JHARKHAND	270.00	2106.07	440.60
ADHUNIK POWER U-2	ADHUNIK POWER	THERMAL-COAL	JHARKHAND	270.00	803.78	442.50
JOJOBERA UNIT 1	TATA POWER COM. LTD.	THERMAL-COAL	JHARKHAND	67.50	387.47	394.69
JOJOBERA UNIT 2	TATA POWER COM. LTD.	THERMAL-COAL	JHARKHAND	120.00	743.73	336.13
JOJOBERA UNIT 3	TATA POWER COM. LTD.	THERMAL-COAL	JHARKHAND	120.00	732.03	329.70
JOJOBERA UNIT 4	TATA POWER COM. LTD.	THERMAL-COAL	JHARKHAND	120.00	838.66	315.29
JOJOBERA UNIT 5	TATA POWER COM. LTD.	THERMAL-COAL	JHARKHAND	120.00	765.64	139.14
JOJOBERA UNIT 6	TATA POWER COM. LTD.	THERMAL-WHR	JHARKHAND	120.00	758.92	56.77
MAITHON UNIT 1 & 2	TATA POWER COM. LTD.	THERMAL-COAL	JHARKHAND	1050.00	6986.85	296.00
HALDIA UNIT 1	TATA POWER COM. LTD.	THERMAL-WHR	WEST BENGAL	45.00	330.54	296.24
HALDIA UNIT 2	TATA POWER COM. LTD.	THERMAL-WHR	WEST BENGAL	45.00	316.52	296.24
HALDIA UNIT 3	TATA POWER COM. LTD.	THERMAL-WHR	WEST BENGAL	30.00	65.31	296.24
KALINGANAGAR-IEL	TATA POWER COM. LTD.	WASTE GAS	ODISHA	67.50	478.00	185.20
KALINGANAGAR-IEL	TATA POWER COM. LTD.	WASTE GAS	ODISHA	67.50	448.00	185.20
KSK MAHANADI PCL	KMPCL	THERMAL-COAL		1800.00	5426.40	420.00
NORTH EASTERN REGION						
CENTRAL SECTOR						
LOKTAK HPS.	NHPC LTD.	HYDRO-HYDRO	MANIPUR	105.00	838.00	384.82
AGARTALA GT	NEEPCO	THERMAL-GAS	TRIPURA	130.00	688.21	312.00
ASSAM GAS BASED POWER PLANT	NEEPCO	THERMAL-GAS	ASSAM	291.00	1598.51	336.40
DOYANG H.E.P.	NEEPCO	HYDRO-HYDRO	NAGALAND	75.00	274.36	314.90
KOPILI H.E.P.	NEEPCO	HYDRO-HYDRO	ASSAM/MEGHALAYA	200.00	1058.29	115.00
KHANDONG H.E.P.	NEEPCO	HYDRO-HYDRO	ASSAM/MEGHALAYA	50.00	260.75	175.60
KOPILI ST.- II H.E.P.	NEEPCO	HYDRO-HYDRO	ASSAM/MEGHALAYA	25.00	113.54	142.70
RANGANADI H.E.P.	NEEPCO	HYDRO-HYDRO	ARUNACHAL PRADESH	405.00	1416.72	221.00
TRIPURA GAS BASED PLANT **	NEEPCO	THERMAL-GAS	TRIPURA	101.00	670.83	390.00

STATE SECTOR						
KARBI LANGPI HPS.	ASSAM POWER GENCO	HYDRO-HYDRO	ASSAM	100.00	487.61	274.00
LAKWA TPS	ASSAM POWER GENCO	THERMAL-GAS	ASSAM	142.20	609.91	377.00
NAMRUP TPS	ASSAM POWER GENCO	THERMAL-GAS	ASSAM	119.50	306.40	408.00
MYNTRIANG SHEP ST. II	ASSAM POWER GENCO	HYDRO-HYDRO	ASSAM	3.00	10.63	214.00
LIKIMRO HEP	GOVT. OF NAGALAND	HYDRO-HYDRO	NAGALAND	24.00	89.65	595.00
UMIAM ST. II	MEGHALAYA POWER GEN. COR. LTD	HYDRO-HYDRO	MEGHALAYA	20.00	63.53	174.00
UMIAM ST. III	MEGHALAYA POWER GEN. COR. LTD	HYDRO-HYDRO	MEGHALAYA	60.00	131.24	174.00
UMIAM ST. IV	MEGHALAYA POWER GEN. COR. LTD	HYDRO-HYDRO	MEGHALAYA	60.00	216.07	174.00
UMIAM ST. I	MEGHALAYA POWER GEN. COR. LTD	HYDRO-HYDRO	MEGHALAYA	36.00	127.42	174.00
SONAPANI	MEGHALAYA POWER GEN. COR. LTD	HYDRO-HYDRO	MEGHALAYA	1.50	7.42	174.00
NEW UMTRU	MEGHALAYA POWER GEN. COR. LTD	HYDRO-HYDRO	MEGHALAYA	40.00	172.21	436.00
MLHEP	MEGHALAYA POWER GEN. COR. LTD	HYDRO-HYDRO	MEGHALAYA	126.00	499.16	380.00
KHAWIVA	MIZORAM POWER ELECT. DEPTT.	HYDRO-HYDRO	MIZORAM	1.05	2.01	461.00
TUIPUI	MIZORAM POWER ELECT. DEPTT.	HYDRO-HYDRO	MIZORAM	0.50	0.99	461.00
MAICHARM -I	MIZORAM POWER ELECT. DEPTT.	HYDRO-HYDRO	MIZORAM	2.00	3.67	461.00
MAICHARM -II	MIZORAM POWER ELECT. DEPTT.	HYDRO-HYDRO	MIZORAM	3.00	4.21	461.00
KAU TLABUNG	MIZORAM POWER ELECT. DEPTT.	HYDRO-HYDRO	MIZORAM	3.00	7.53	461.00
SERLUI -B	MIZORAM POWER ELECT. DEPTT.	HYDRO-HYDRO	MIZORAM	12.00	39.48	461.00
LAMSIAL	MIZORAM POWER ELECT. DEPTT.	HYDRO-HYDRO	MIZORAM	0.50	0.06	461.00
BARAMURA GT	TPGL	THERMAL-GAS	TRIPURA	42.00	181.93	238.00
ROKHIA GAS TP	TPGL	THERMAL-GAS	TRIPURA	63.00	404.31	245.00
GUMTI HPS.	TPGL	HYDRO-HYDRO	TRIPURA	15.00	43.55	100.00
Note						46
LIG: Lignite; N: Naptha; WHR: Waste Heat Recovery						

OUTSTANDING DUES (MORE THAN 45 DAYS) OF POWER UTILITIES (PRINCIPAL AND SURCHARGE) PAYABLE TO CPSUs AS ON 31ST JANUARY 2020

State Utility		
1	Haryana	9.46
2	Himachal pradesh	317.96
3	Delhi	1505.8413
4	J&K	6478.144
5	Punjab	91.2998
6	Rajasthan	668.2178
7	HWB (Kota)	42.42
8	Uttar Pradesh	6573.518
9	Uttrakhand	265.49
10	Chandigarh	123.29
11	Total Others in Northern Region	0.06
12	Gujrat	5.14
13	Goa	0.9
14	Madhya Pradesh	8.063
15	Chhatisgarh	0.81
16	Maharashtra	2.53
17	Dadar Nagar & Silvasa	0.31
18	Daman & Diu	0
19	BARC	0
20	IGCAR	0
21	Andhra Pradesh	929.25
22	Karnataka	2706.77
23	Telangana	2898.66
24	Kerala	211.028
25	Tamilnadu	6657.99
26	Puducherry	183.21
27	BHAVINI	27.28
28	AUGF	0
29	DVC	1
30	Bihar	383.6
31	Sikkim	59.91
32	Westbengal	128.41
33	Jharkhand	5040.7
34	Orissa	427.8
35	MEA (Power to Nepal)	17.46
36	PTC (Regulated Power)	0
37	Total others in Eastern region	0
38	Arunachal Pradesh	0.7994
39	Assam	1.49
40	Manipur	90.62
41	Meghalaya	1094.3558
42	Mizoram	2.2
43	Nagaland	0
44	Tripura	80.6902
45	Andaman&Nicobar	2.85
46	Grand Total	37039.53