

AT A GLANCE					
Sl. No.	Parameter	Unit	As on 31.03.2020 (Provl)	Added during FY 2020-21	As on 30.09.2020 (Provl)
I	Installed Capacity (As per Share)				
	a) A.P.GENCO				
	1 Thermal	MW	3410.00		3410.00
	2 Hydel	MW	1797.60		1797.60
	AP Power Development Corp. Ltd	MW	1600.00		1440.00
	TOTAL A.P.GENCO(except Solar)	MW	6807.60		6647.60
	1. GGPP	MW	216.82		216.82
	b) Joint Sector				
	1 Gas (A.P.G.P.C.L) 58.8x58.32 %	MW	34.29		34.29
	c) Private Sector				
	1 IPPs	MW	2408.43		2408.43
	2 Small Hydro	MW	102.6		102.6
	3 Wind *	MW	4079.37		4079.37
	4 Bagasse , Bio-mass Co-Generation projects & Bio mass	MW	443.65		443.65
	5 Mini power Plants	MW	17.2		17.2
	6 Others (Waste Heat+ Muncipal waste)	MW	46.16		46.16
	7. Total Solar	MW	3521.99	13.75	3535.74
	TOTAL PRIVATE SECTOR	MW	10619.4	13.75	10633.15
	d) Share from Central Sector	MW	2529.81	25	2554.33
	Total (A.P.GENCO + Private + Central)	MW	20207.92	38.75	20086.19
II	Energy Generated (cumulative)		During FY 2019-20 upto 31.03.2020 (Provl)		During FY 2020-21 upto 30.09.2020 (Provl)
	1 Thermal	MU	22536.72		6194.93
	2 Hydel	MU	3550.88		1763.51
	APGENCO TOTAL	MU	26087.6		7958.44
	Wind	MU	7633.14		4270.53
	Solar	MU	4720.48		3315.24
	Others	MU	24823.78		14878.94
	Grid Consumption (2+3)	MU	63265		30423.15
	Maximum demand during the year (At Generation Terminal) MW	MW	10207 (18/03/2020)		10207 (18/03/2020)
	Max. grid consumption during the year MU	MU	199.93 (10/05/2019)		199.93 (10/05/2019)
	Per capita consumption	Kwh	1234 (2018-19)		1203 (2019-20)
III	TRANSMISSION				
	Transmission Lines		As on 31.03.2020 (Provl)	Added during FY 2020-21	As on 30.09.2020 (Provl)
	a) 400 kV	Ckm	5309.53	0.00	5309.53
	b) 220 kV	Ckm	11686.95	0.00	11686.95
	c) 132 kV	Ckm	11435.48	127.81	11563.29
	Sub - stations				
	a) 400 kV	Nos.	15	0	15
	b) 220 kV	Nos.	100	0	100
	c) 132 kV	Nos.	220	2	222
	TOTAL	Nos.	335	2	337
	MVA ADDED (Including Augmentation)	MVA	50834.5	344.5	51179

	LOSSES		2019-20	During the Month- Aug-20 (Provl.)	2020-21(provl)
	Transmission Losses	%	2.91	2.4	2.62
	Distribution Losses	%	10.59	10.24	9.7
	T & D Losses	%	13.02	12.17	11.89
IV	DISTRIBUTION		As on 31.03.2020 (Provl)	Added during FY 2020-21	As on 30.09.2020 (Provl)
	DISCOM's Lines				
	d) 33 kV	km	27294	163	27457
	e) 11 kV	km	247890	4189	252079
	f) LT	km	351920	2381.05	354301.05
	TOTAL		627104	6733.05	633837.05
	DISCOM's Sub - stations				
	d) 33 kV(Reconcilled)	Nos.	3123	797	3920
	Distribution Transformers (including RESCO)Up to March 20	Nos.	943581	23589	967170
	Consumers Served				
	a) Domestic	Nos.	15308381	188561	15496942
	b) Non-Domestic	Nos.	1569716	39317	1609033
	c) Industrial	Nos.	168076	1400	169476
	d) Cottage Industries	Nos.	20579	1523	22102
	e) Agricultural Services (including RESCOs) (Reconcilled)	Nos.	1801251	30723	1831974
	f) Public Lightning	Nos.	108628	2079	110707
	g) General Purpose	Nos.	131247	2090	133337
	h) Temporary	Nos.	3183	730	3913
	L.T.Total	Nos.	19113767	266423	19380190
	H.T.Total	Nos.	11373	170	11543
	Grand Total	Nos.	19125140	266593	19391733
V	FINANCE		During FY 2019-20 up to March 2020	During the Month	During FY 2020-21 up to Sept- 2020
i)	Revenue Demand	Crs	27176.29	2259.00	12997.78
ii)	Revenue Collections	Crs	26308.98	2085.00	11659.76
			As on 31.03.2020		As on 30.09.2020
iii)	Green List PP Dues	Crs	15361.49	2399.71	25999.86
iv)	CASH FLOW				
	APDISCOMS RECEIPTS	Crs	25786.67	2149.94	11712.23
	APDISCOMS PAYMENTS	Crs	25786.66	2857.77	12159.03
	APTRANSCO RECEIPTS	Crs	1316.80	172.32	822.32
	APTRANSCO PAYMENTS	Crs	2095.72	203.84	733.13
iv)	Govt Dept CC Charge Arrears	Crs	7276.57		8874.53
v)	Govt Subsidy Dues to the end of Current Month	Crs	6179.16		10144.77
VI	HR		As on 31.03.2019		As on 31.03.2020
	APTRANSCO EMPLOYEES	Nos	2157		2157
	OUT SOURCING EMPLOYEES	Nos	6210		6001
	APSPDCL EMPLOYEES	Nos	15766		8205
	OUT SOURCING EMPLOYEES	Nos	11638		7084
	APEPDCL EMPLOYEES	Nos	7605		9780
	OUT SOURCING EMPLOYEES	Nos	4170		4139
	APCPDCL EMPLOYEES	Nos			8002
	OUT SOURCING EMPLOYEES	Nos			3727

The Achievements during the year 2019-20 and 2020-21 upto September Given above. The installed capacity is 20086.19 MW as on 30.09.2020 (Genco, Transco and Discoms achievements are given)