

AT A GLANCE					
Sl. No.	Parameter	Unit	As on 31.03.2020 (Provl)	Added during FY 2020-21	As on 28.02.2021 (Provl)
<b>I</b>	<b>Installed Capacity (As per Share)</b>				
	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	-160	1440.00
	TOTAL A.P.GENCO(except Solar)	MW	<b>6807.60</b>		<b>6647.60</b>
	1. GGPP	MW	216.82		216.82
	b) Joint Sector				
	1 Gas (A.P.G.P.C.L) 58.8x58.32 %	MW	<b>34.29</b>	-34.29	<b>0</b>
	c) Private Sector				
	1 IPPs	MW	2408.43	-1087.11	1321.32
	2 Small Hydro	MW	102.6		102.6
	3 Wind *	MW	4079.37	4.2	4083.57
	4 Bagasse , Bio-mass Co-Generation projects & Bio mass	MW	443.65		443.65
	5 Mini power Plants	MW	17.2	-17.20	0
	6 Others (Waste Heat+ Muncipal waste)	MW	46.16		46.16
	7. Total Solar	MW	3521.99	335.25	3857.24
	TOTAL PRIVATE SECTOR	MW	10619.4	-764.86	9854.54
	d) Share from Central Sector	MW	2529.77	-549.14	1980.63
	<b>Total (A.P.GENCO + Private + Central)</b>	<b>MW</b>	<b>20207.88</b>	<b>-1491.09</b>	<b>18699.59</b>
<b>II</b>	<b>Energy Generated (cumulative)</b>		<b>During FY 2019-20 upto 31.03.2020 (Provl)</b>		<b>During FY 2020-21 upto 28.02.2021 (Provl)</b>
	1 Thermal	MU	22536.72		14033.3
	2 Hydel	MU	3550.88		5330.56
	APGENCO TOTAL	MU	26087.6		19363.86
	Wind	MU	7633.14		6068.36
	Solar	MU	4720.48		6166.34
	Others	MU	24823.78		24631.94
	Grid Consumption (2+3)	MU	63265		56230.5
	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)
<b>III</b>	<b>TRANSMISSION</b>				
	<b>Transmission Lines</b>		<b>As on 31.03.2020 (Provl)</b>	<b>Added during FY 2020-21</b>	<b>As on 28.02.2021 (Provl)</b>
	a) 400 kV	Ckm	5309.53	127.20	5436.73
	b) 220 kV	Ckm	11686.95	30.43	11717.38
	c) 132 kV	Ckm	11435.48	240.38	11675.86
	Sub - stations				
	a) 400 kV	Nos.	15	1	16
	b) 220 kV	Nos.	100	0	100
	c) 132 kV	Nos.	220	5	225
	TOTAL	Nos.	<b>335</b>	<b>5</b>	<b>340</b>
	MVA ADDED (Including Augmentation)	MVA	50834.5	573	51407.5
	<b>LOSSES</b>		<b>2019-20</b>	<b>During the Month- Dec-2020 ( Provl.)</b>	<b>2020-21( provl)</b>
	Transmission Losses	%	2.91	2.37	2.56
	Distribution Losses	%	10.59	7.24	7.07
	T & D Losses	%	13.02	9.21	9.2
<b>IV</b>	<b>DISTRIBUTION</b>		<b>As on 31.03.2020 (Provl)</b>	<b>Added during FY 2020-21</b>	<b>As on 28.02.2021 (Provl)</b>
	DISCOM's Lines				
	d) 33 kV	km	27294	591.61	27885.61
	e) 11 kV	km	247890	10369.92	258259.92
	f) LT	km	351920	4010.95	355930.95
	TOTAL		<b>627104</b>	<b>14972.48</b>	<b>642076.48</b>
	DISCOM's Sub - stations				
	d) 33 kV(Reconcilled)	Nos.	3123	62	3185
	Distribution Transformers (including RESCO)Up to March 20	Nos.	943581	52898	996479
	Consumers Served				
	I) Domestic	Nos.	15308381	382319	15690700
	II) Commercial & others	Nos.	1569716	99455	1669171
	III) Industry	Nos.	64904	5163	70067
	IV) Institutional	Nos.	363741	7022	370763

	V) Agricultural Services & related	Nos.	1804434	63718	1868152
	L.T.Total	Nos.	19111176	557677	19668853
	H.T.Total	Nos.	11373	551	11924
	<b>Grand Total</b>	<b>Nos.</b>	<b>19122549</b>	<b>558228</b>	<b>19680777</b>
<b>V</b>	<b>FINANCE</b>		<b>During FY 2019-20 up to March 2020</b>	<b>During the Month</b>	<b>During FY 2020-21 up to Feb- 2021</b>
i)	Revenue Demand	Crs	27176.29	2310.10	24604.30
ii)	Revenue Collections	Crs	26308.98	2042.25	22214.60
			<b>As on 31.03.2020</b>		<b>As on 28.02.2021</b>
iii)	Green List PP Dues	Crs	15361.49		16819.80
iv)	<b>CASH FLOW</b>				
	APDISCOMS RECEIPTS	Crs	25786.67	2002.91	22560.78
	APDISCOMS PAYMENTS	Crs	25786.66	1977.42	22567.44
	APTRANSCO RECEIPTS	Crs	1316.80	135.81	1774.60
	APTRANSCO PAYMENTS	Crs	2095.72	181.06	1845.80
iv)	Govt Dept CC Charge Arrears	Crs	7276.57		9916.13
v)	Govt Subsidy Dues to the end of Current Month	Crs	6179.16		11515.69
<b>VI</b>	<b>HR</b>		<b>As on 31.03.2019</b>		<b>As on 31.03.2020</b>
	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 Feb-21 Given above.The installed capacity is 18699.59 MW as on 28.02.2021  
( Genco, Transco and Discoms achievements are given)