

APTRANSCO Transmission Losses for the month of Aug'2018					
EBC Data					
		INPUT	OUTPUT		
		NET ENERGY in MU	DISCOM	MU	
APGENCO	TOTAL	2081.78	220kV/33kV, 132kV/33kV, 132/11kV Power Tr. & 220kV, 132kV EHT Feeders		
	THERMAL	1518.23	APEPDCL	1728.02	
	HYDEL	563.55	APSPDCL	3056.03	
C.G.S			Total	4784.05	
	CGS (Injection at AP-Periphery)	366.89			
APGPCL	TOTAL	103.20			
	APGPCL Stage-I	0.05			
	APGPCL Stage-II	103.15			
IPPs	TOTAL	359.39			
	GMR Bargemounted	-0.14			
	GVK	80.99			
	Spectrum	114.12			
	Lanco Kondapalli	161.86			
	Reliance	-0.07			
	VGPL	-0.69			
	Gowthami	-0.32			
	Konaseema	-0.23			
	NCL Energy Ltd., Hospet(T.B.Dam)	5.85			
	Hinduja National Power Corp Ltd	-1.98			
M.P.Ps	TOTAL	-0.04			
	LVS	-0.03			
	Srivatsa	-0.02			
CPPs	TOTAL	28.99			
	Essar Steel Ltd 132 kV Naval Warf	0.01			
	Navabharath Ventures Ltd Prathipadu	0.00			
	NCS Sugars	0.00			
	Sarvaraya Sugars Ltd.	0.00			
	VSP	0.32			
	Silk Road Sugars	2.30			
	Empee Power Company Ltd.,	0.00			
	VRK Sugars Ltd., 132KV Nallajerla	0.00			
	132 kV Madras Cements Ltd(Ramco)	0.00			
	Steel Exchange India Ltd. 132kV	6.62			
	Sarda Metals & Alloys Ltd	5.78			
	Anrak Aliminium Ltd.	0.00			
	Jaypee Cements	0.02			
	BMM Cements	8.09			
	SBQ Steels	0.00			
	Girija Alloy Power Ltd	1.99			
	Ultratech Cements (L&T)	0.19			
	Bharathi cements Ltd.	0.01			
	Lanco Rachagunneri	0.05			
	Pushpit Steels Pvt.Ltd	0.29			
	Kalyani Gerdau Steels	0.43			
	HPCL Vizag	0.09			
	132KV Sanvra Industries Ltd.	2.81			
	132kV Ramco Cement	0.00			
Non-	TOTAL	1.29			
Conventional	Agri Gold	0.00			
(132 Kv PDs)	GMR Technologies Ltd.	-0.25			
	SNJ Sugars & Products Ltd	1.61			
	Jeypore Sugars Ltd.	-0.07			
	AP Paper Mills Ltd.	0.00			
	R.V.K. Energy Pvt. Ltd. (RJY)	0.00			

NCE-WIND	TOTAL	1678.03			
(132 Kv PDs)	220KV ENERCON Wind farms	55.95			
	Hetro Wind Power	36.00			
	Enercon Pvt Ltd	39.98			
	SUZLON Wind Farms F1 (Ragulapadu)	0.00			
	SUZLON Wind Farms F2 (Ragulapadu)	45.38			
	SUZLON Wind Farms JMDG-I	18.67			
	SUZLON Wind Farms JMDG-II	19.14			
	RCI Pooling station -Kadavakallu	22.28			
	Rayala Wind farms Feeder	86.73			
	Gamesa Windfarm(Tagguparthy) - I & II	54.32			
	Enorgon wind power	53.33			
	Suzzlon Windfarms Vajrakarur	70.02			
	Ellutla wind Pooling Station	66.59			
	Suzzlon wind Beluguppa	103.14			
	Ganesa wind Nimbagallu I & II	134.42			
	Mythra Vayu (Thungabadra) Pvt Ltd	85.91			
	Ecoron Wind Energy (Maddela cheruvu pooling station)	96.94			
	M/s Gamesa Renewable Private ltd	54.52			
	Amidyala wind pooling station	105.23			
	Badrapuram pooling station (Helios)	47.40			
	Vayu vurja Bharath Pvt. Ltd wind	61.51			
	Saipuram wind energy	61.70			
	Maruthi Ispat Energy Pvt Ltd, 132KV Madhavaram	3.17			
	MPR dam pooling station (Axis)	54.91			
	Axis Ventured Ind PVT Ltd Anantapura&Rayalaseema	94.93			
	M/s Regen O & M Services Ltd(LV BAY-I)	40.84			
	Ecoron Wind Energy KADAPA	54.63			
	Vinirma wind power	15.71			
	Greenco wind power	46.18			
	Poly Solar Wind Generator	22.96			
	THETA Wind Farms Pooling ss	25.54			
NCE-Solar	TOTAL	293.40			
(132 Kv PDs)	Aarohi Solar Hindupur SS	6.49			
	Azure Solar	5.83			
	Dayanidhi solar	5.73			
	First Solar	5.17			
	Renew Solar Energy(karnataka)Pvt.Ltd	5.06			
	Viswavatham solar	4.23			
	Welspun Feeder Blapanur	4.55			
	Welspun Renewable solar Vemulapadu	9.38			
	Waaneep Solar pvt Ltd.	0.00			
	Mega Engineering Infrastrures Ltd. Solar	-0.08			
	NP Kunta solar Anapur	72.43			
	Gani Solar Nunnor	160.83			
	Aurabindo Solar 30MW	2.48			
	SEI Green Flash Pvt Ltd. Solar	5.12			
	SEI Arushi Solar Pant	4.73			
	Waneep solar Nagari	1.45			
Others (132 Kv PDs)	TOTAL	24.51			
	R.V.K. Energy Pvt. Ltd. (G.B.R. Power) (Machilipatnam)	2.07			
	Sriba Industries Ltd.	-0.02			
	Rain Calcining Ltd.	22.46	Losses	MU	%
			With in State	153.39	3.11
	TOTAL INPUT	4937.44	Total Losses	153.39	3.11
*Transmission Losses are applicable to OA Users for the period from 00.00'hours of 26th Sep'2018 to 24.00'hours of 25th Oct'2018					
* The Transmission Losses shown above are provisional. This may be varied after reconciliation of final data at the end of financial year.					
* MRI Data considered is from 00.00 Hr of 1st Aug'2018 to 24.00 Hr of 31st Aug'2018 at 00.30 hr interval and worked out using MRI data.					
* The SR Losses (External Losses to APTRANSCO) for the month of Aug'2018 is 3.05%					
* Last Year Aug'2017 month Loss is 2.22%					
* Cumulative losses at AP-Peiphery for the FY2018-19 Upto Aug'2018 is 3.10%					
* The Transmission Losses at Ex-Bus (Including SR Losses) for the month Aug'2018 is 3.33%					
* Cumulative losses at CGS EX-BUS for the FY2018-19 Upto Aug'2018 is 3.72%					