

APTRANSCO Transmission Losses for the month of Jul'2018					
EBC Data					
		INPUT	OUTPUT		
		NET ENERGY in MU	DISCOM	MU	
APGENCO	TOTAL	1785.99	220kV/33kV,132kV/33kV, 132/11kV Power Tr. & 220kV,132kV EHT Feeders		
	THERMAL	1663.70	APEPDCL	1752.80	
	HYDEL	122.29	APSPDCL	2876.58	
C.G.S			Total	4629.38	
	CGS ( Injection at AP-Periphery)	535.99			
APGPCL	TOTAL	118.92			
	APGPCL Stage-I	18.11			
	APGPCL Stage-II	100.81			
IPPs	TOTAL	384.47			
	GMR Bargemounted	-0.14			
	GVK	78.71			
	Spectrum	113.23			
	Lanco Kondapalli	148.92			
	Reliance	-0.07			
	VGPL	-0.69			
	Gowthami	-0.34			
	Konaseema	-0.23			
	NCL Energy Ltd., Hospet(T.B.Dam)	1.03			
	Hinduja National Power Corp Ltd	44.06			
	TOTAL	0.23			
	M.P.Ps	LVS	-0.03		
Srivatsa		0.26			
TOTAL		30.68			
CPPs	TOTAL	30.68			
	Essar Steel Ltd 132 kV Naval Warf	0.04			
	Navabharath Ventures Ltd Prathipadu	0.00			
	NCS Sugars	0.00			
	Sarvaraya Sugars Ltd.	0.00			
	VSP	0.10			
	Silk Road Sugars	1.54			
	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	7.46			
	Sarda Metals & Alloys Ltd	5.91			
	Anrak Aliminium Ltd.	0.00			
	Jaypee Cements	0.03			
	BMM Cements	8.85			
	SBQ Steels	0.00			
	Girija Alloy Power Ltd	3.99			
	Ultratech Cements (L&T)	0.14			
	Bharathi cements Ltd.	0.00			
	Lanco Rachagunneri	0.00			
	Pushpit Steels Pvt.Ltd	0.24			
	Kalyani Gerdau Steels	0.04			
	HPCL Vizag	0.38			
132KV Sanvra Industries Ltd.	1.97				
132kV Ramco Cement	0.00				
Non- Conventional (132 Kv PDs)	TOTAL	-0.78			
	Agri Gold	0.00			
	GMR Technologies Ltd.	-0.34			
	SNJ Sugars & Products Ltd	-0.36			
	Jeypore Sugars Ltd.	-0.07			
	AP Paper Mills Ltd.	0.00			
	R.V.K. Energy Pvt. Ltd. (RJY)	0.00			

NCE-WIND	TOTAL	1614.37			
(132 Kv PDs)	220KV ENERCON Wind farms	55.02			
	Hetro Wind Power	36.57			
	Enercon Pvt Ltd	38.20			
	SUZLON Wind Farms F1 (Ragulapadu)	0.00			
	SUZLON Wind Farms F2 (Ragulapadu)	46.94			
	SUZLON Wind Farms JMDG-I	17.58			
	SUZLON Wind Farms JMDG-II	18.04			
	RCI Pooling station -Kadavakallu	24.59			
	Rayala Wind farms Feeder	84.10			
	Gamesa Windfarm(Tagguparthi) - I & II	53.35			
	Enorgon wind power	52.21			
	Suzzlon Windfarms Vajrakarur	72.11			
	Ellutla wind Pooling Station	66.51			
	Suzzlon wind Beluguppa	102.24			
	Ganesa wind Nimbagallu I & II	137.18			
	Mythra Vayu (Thungabadra) Pvt Ltd	81.66			
	Ecoron Wind Energy (Maddela cheruvu pooling station )	92.84			
	M/s Gamesa Renewable Private ltd	54.42			
	Amidyala wind pooling station	105.26			
	Badrapuram pooling station (Helios)	44.94			
	Vayu vurja Bharath Pvt. Ltd wind	59.06			
	Saipuram wind energy	57.79			
	Maruthi Ispat Energy Pvt Ltd, 132KV Madhavaram	3.57			
	MPR dam pooling station (Axis)	52.29			
	Axis Ventured Ind PVT Ltd Anantapura&Rayalaseema	82.20			
	M/s Regen O & M Services Ltd(LV BAY-I)	24.06			
	Ecoron Wind Energy KADAPA	49.41			
	Vinirma wind power	13.74			
	Greenco wind power	41.66			
	Poly Solar Wind Generator	22.89			
	THETA Wind Farms Pooling ss	23.97			
NCE-Solar	TOTAL	276.98			
(132 Kv PDs)	Aarohi Solar Hindupur SS	7.00			
	Azure Solar	5.56			
	Dayanidhi solar	5.65			
	First Solar	5.41			
	Renew Solar Energy(karnataka)Pvt.Ltd	4.52			
	Viswavatham solar	3.88			
	Welspun Feeder Blapanur	4.40			
	Welspun Renewable solar Vemulapadu	8.52			
	Waaneep Solar pvt Ltd.	0.01			
	Mega Engineering Infrastructures Ltd. Solar	0.06			
	NP Kunta solar Anatapur	68.81			
	Gani Solar Nunnor	150.41			
	Aurabindo Solar 30MW	2.76			
	SEI Green Flash Pvt Ltd. Solar	5.05			
	SEI Arushi Solar Pant	4.76			
	Waneep solar Nagari	0.17			
Others (132 Kv PDs)	TOTAL	26.61			
	R.V.K. Energy Pvt. Ltd. (G.B.R. Power) (Machilipatnam)	2.14			
	Sriba Industries Ltd.	-0.02			
	Rain Calcining Ltd.	24.48	Losses	MU	%
			With in State	144.08	3.02
	TOTAL INPUT	4773.46	Total Losses	144.08	3.02

\*Transmission Losses are applicable to OA Users for the period from 00.00'hours of 26th Aug'2018 to 24.00'hours of 25th Sep'2018

\* The Transmission Losses are worked out using MRI data.

\* MRI Data considered is from 00.00 Hr of 1st Jul'2018 to 24.00 Hr of 31st Jul'2018 at 00.30 hr interval.

\* The SR Losses (External Losses to APTRANSCO) for the month of Jul'2018 is 2.85%

\* Last Year Jul'2017 month Loss is 2.21%

\* Cumulative losses at AP-Peiphery for the FY2018-19 Upto Jul'2018 is 3.09%

\* The Transmission Losses at Ex-Bus (Including SR Losses) for the month Jul'2018 is 3.34%

\* Cumulative losses at CGS EX-BUS for the FY2018-19 Upto Jul'2018 is 3.81%