

APTRANSCO Transmission Losses for the month of Jul'2017					
EBC Data					
		INPUT	OUTPUT		
		NET ENERGY in MU	DISCOM	MU	
APGENCO	TOTAL	1354.76	220kV/33kV,132kV/33kV, 132/11kV Power Tr. & 220kV,132kV EHT Feeders		
	THERMAL	1223.34	APEPDCL	1666.35	
	HYDEL	131.43	APSPDCL	2680.49	
C.G.S			Total	4346.84	
	CGS ( Injection at AP-Periphery)	1275.92			
	NTPC-SIMHADRI	0.00			
APGPCL	TOTAL	155.44			
	APGPCL Stage-I	58.61			
	APGPCL Stage-II	96.83			
IPPs	TOTAL	124.11			
	GMR Bargemounted	-0.14			
	GVK	94.58			
	Spectrum	-0.35			
	Lanco Kondapalli	-0.10			
	Reliance	0.29			
	VGPL	-0.96			
	Gowthami	-0.30			
	Konaseema	-0.23			
	NCL Energy Ltd., Hospet(T.B.Dam)	0.00			
	Hinduja National Power Corp Ltd	31.33			
	M.P.Ps	TOTAL	5.71		
		LVS	0.00		
		Srivatsa	5.71		
CPPs	TOTAL	61.69			
	Essar Steel Ltd 132 kV Naval Warf	0.01			
	Navabharath Ventures Ltd Prathipadu	0.00			
	NCS Sugars	0.05			
	Sarvaraya Sugars Ltd.	0.00			
	VSP	0.03			
	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	5.98			
	Sarda Metals & Alloys Ltd	4.32			
	Anrak Aliminium Ltd.	0.00			
	Jaypee Cements	0.02			
	BMM Cements	7.36			
	SBQ Steels	2.55			
	Hetro Wind Power	32.14			
	Girija Alloy Power Ltd	1.56			
	Ultratech Cements (L&T)	0.42			
	Bharathi cements Ltd.	0.01			
	Lanco Rachagunneri	0.04			
	Pushpit Steels Pvt.Ltd	0.22			
	Kalyani Gerdau Steels	0.15			
HPCL Vizag	0.00				
132KV Sanvra Industries Ltd.	2.53				
132kV Ramco Cement	0.00				
Aurabindo Solar 30MW	2.76				

Non-Conventional (132 Kv PDs)	TOTAL	1444.25			
	220KV ENERCON Wind farms	46.70			
	Agri Gold	0.00			
	GMR Technologies Ltd.	-0.44			
	SNJ Sugars & Products Ltd	-0.77			
	Jeypore Sugars Ltd.	-0.10			
	AP Paper Mills Ltd.	0.00			
	Enercon Pvt Ltd	28.85			
	SUZLON Wind Farms F1 (Ragulapadu)	0.00			
	SUZLON Wind Farms F2 (Ragulapadu)	41.56			
	SUZLON Wind Farms JMDG-I	33.90			
	SUZLON Wind Farms JMDG-II	0.00			
	RCI Pooling station -Kadavakallu	24.35			
	Rayala Wind farms Feeder	79.65			
	Gamesa Windfarm(Taggunparthy) - I & II	50.58			
	Mega Engineering Infrastructures Ltd. Solar	0.03			
	Enorgon wind power	51.48			
	R.V.K. Energy Pvt. Ltd. (RJY)	0.00			
	Aarohi Solar Hindupur SS	7.47			
	Azure Solar	6.12			
	Dayanidhi solar	6.37			
	First Solar	5.89			
	Renew Solar Energy(karnataka)Pvt.Ltd	5.43			
	Viswavatham solar	4.37			
	Welspun Feeder Blapanur	4.64			
	Welspun Renewable solar Vemulapadu	9.39			
	Waaneep Solar pvt Ltd.	3.49			
	NP Kunta solar Anatapur	29.70			
	Poly Solar Wind Generator	21.79			
	Suzlon Windfarms Vajrakarur	59.14			
	Ellutla wind Pooling Station	61.22			
	Suzlon wind Beluguppa	82.38			
	Ganesa wind Nimbagallu I & II	120.18			
	Mythra Vayu (Thungabadra) Pvt Ltd	73.75			
	Gani Solar Nunnor	137.17			
	Ecoron Wind Energy (Maddela cheruvu pooling station )	82.26			
	M/s Gamesa Renewable Private Ltd	44.02			
	Amidyala pooling station	62.42			
	Badrapuram pooling station (Helios)	41.15			
	Guruve palli pooling station (Vayu vurja Bharath Pvt. Ltd)	30.42			
	East kodi palli pooling station (Saipuram wind energy)	39.65			
	MPR dam pooling station (Axis)	47.73			
	M/s Regen O & M Services Ltd(LV BAY-I)	36.35			
	Ecoron Wind Energy KADAPA	31.19			
	Vinirma wind power	9.25			
	Greenco wind power	25.53			
Others (132 Kv PDs)	TOTAL	23.29			
	R.V.K. Energy Pvt. Ltd. (G.B.R. Power) (Machilipatnam)	2.14			
	Sriba Industries Ltd.	0.02			
	Rain Calcining Ltd.	21.13	Losses	MU	%
			With in State	98.34	2.21
	TOTAL INPUT	4445.18	Total Losses	98.34	2.21

\*Transmission Losses are applicable to OA Users for the period from 00.00'hours of 26th Aug'2017 to 24.00'hours of 25th Sep'2017

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

\* MRI Data considered is from 00.00 Hr of 1st Jul'2017 to 24.00 Hr of 31st Jul'2017 at 00.30 hr interval.

\* The SR Losses (External Losses to APTRANSCO) for the month of Jul'2017 is 2.75%

\* Last Year Jul'2016 month Loss is 3.31%

\* Cumulative losses at AP-Peiphery for the FY2017-18 Upto Jul'2017 is 3.12%

\* The Transmission Losses at Ex-Bus (Including SR Losses) for the month Jul'2017 is 3.00%

\* Cumulative losses at CGS EX-BUS for the FY2017-18 Upto Jul'2017 is 3.90%