

APTRANSCO Transmission Losses for the month of Sep'2017						
EBC Data						
		INPUT	OUTPUT			
		NET ENERGY in MU	DISCOM	MU		
APGENCO	TOTAL	1738.25	220kV/33kV,132kV/33kV, 132/11kV Power Tr. & 220kV,132kV EHT Feeders			
	THERMAL	1514.63	APEPDCL	1713.96		
	HYDEL	223.62	APSPDCL	2577.27		
C.G.S			Total	4291.23		
	CGS ( Injection at AP-Periphery)	1323.17				
	NTPC-SIMHADRI	0.00				
APGPCL	TOTAL	124.79				
	APGPCL Stage-I	33.68				
	APGPCL Stage-II	91.12				
IPPs	TOTAL	535.45				
	GMR Bargemounted	-0.14				
	GVK	118.76				
	Spectrum	4.44				
	Lanco Kondapalli	11.63				
	Reliance	0.15				
	VGPL	-0.47				
	Gowthami	-0.29				
	Konaseema	-0.22				
	NCL Energy Ltd., Hospet(T.B.Dam)	3.59				
	Hinduja National Power Corp Ltd	397.99				
	M.P.Ps	TOTAL	5.80			
LVS		-0.04				
Srivatsa		5.83				
CPPs	TOTAL	60.74				
	Essar Steel Ltd 132 kV Naval Warf	0.03				
	Navabharath Ventures Ltd Prathipadu	0.00				
	NCS Sugars	0.06				
	Sarvaraya Sugars Ltd.	0.30				
	VSP	0.03				
	Silk Road Sugars	1.66				
	Empee Power Company Ltd.,	0.00				
	VRK Sugars Ltd., 132KV Nallajerla	0.00				
	132 kV Madras Cements Ltd(Ramco)	0.02				
	Steel Exchange India Ltd. 132kV	15.34				
	Sarda Metals & Alloys Ltd	17.61				
	Anrak Aluminium Ltd.	0.00				
	Jaypee Cements	0.13				
	BMM Cements	8.09				
	SBQ Steels	3.66				
	Girija Alloy Power Ltd	7.51				
	Ultratech Cements (L&T)	2.99				
	Bharathi cements Ltd.	0.15				
	Lanco Rachagunneri	0.00				
	Pushpit Steels Pvt.Ltd	0.35				
	Kalyani Gerdau Steels	0.08				
	HPCL Vizag	0.00				
	132KV Sanvra Industries Ltd.	2.72				
	132kV Ramco Cement	0.00				
	Non-	TOTAL	-1.29			
	Conventional (132 Kv PDs)	Agri Gold	0.00			
GMR Technologies Ltd.		-0.58				
SNJ Sugars & Products Ltd		-0.61				
Jeypore Sugars Ltd.		-0.10				
AP Paper Mills Ltd.		0.00				
	AP Paper Mills Ltd.	0.00				

NCE-WIND	TOTAL	370.01			
(132 Kv PDs)	220KV ENERCON Wind farms	12.98			
	Hetro Wind Power	10.59			
	Enercon Pvt Ltd	7.47			
	SUZLON Wind Farms F1 (Ragulapadu)	0.00			
	SUZLON Wind Farms F2 (Ragulapadu)	9.57			
	SUZLON Wind Farms JMDG-I	8.76			
	SUZLON Wind Farms JMDG-II	0.00			
	RCI Pooling station -Kadavakallu	6.74			
	Rayala Wind farms Feeder	20.37			
	Gamesa Windfarm(Tagguparthy) - I & II	13.37			
	Enorgon wind power	13.81			
	Suzzlon Windfarms Vajrkarur	17.85			
	Ellutla wind Pooling Station	17.35			
	Suzzlon wind Beluguppa	23.89			
	Ganesa wind Nimbagallu I & II	32.89			
	Mythra Vayu (Thungabadra) Pvt Ltd	21.27			
	Ecoron Wind Energy (Maddela cheruvu pooling station )	26.10			
	M/s Gamesa Renewable Private ltd	12.92			
	Amidyala wind pooling station	25.16			
	Badrapuram pooling station (Helios)	11.73			
	Vayu vurja Bharath Pvt. Ltd wind	10.51			
	Saipuram wind energy	12.18			
	MPR dam pooling station (Axis)	14.41			
	M/s Regen O & M Services Ltd(LV BAY-I)	11.31			
	Ecoron Wind Energy KADAPA	13.81			
	Vinirma wind power	2.26			
	Greenco wind power	6.73			
	Poly Solar Wind Generator	5.98			
NCE-Solar	TOTAL	230.72			
(132 Kv PDs)	Aarohi Solar Hindupur SS	7.76			
	Azure Solar	6.85			
	Dayanidhi solar	5.49			
	First Solar	5.98			
	Renew Solar Energy(karnataka)Pvt.Ltd	5.59			
	Viswavatham solar	4.66			
	Welspun Feeder Blapanur	4.54			
	Welspun Renewable solar Vemulapadu	9.67			
	Waaneep Solar pvt Ltd.	3.38			
	Mega Engineering Infrastrures Ltd. Solar	-0.09			
	NP Kunta solar Anatapur	30.49			
	Gani Solar Nunnor	143.26			
	Aurabindo Solar 30MW	3.13			
Others (132 Kv PDs)	TOTAL	15.15			
	R.V.K. Energy Pvt. Ltd. (G.B.R. Power) (Machilipatnam)	2.10			
	Sriba Industries Ltd.	0.02			
	Rain Calcining Ltd.	13.03	Losses	MU	%
			With in State	111.56	2.53
	TOTAL INPUT	4402.79	Total Losses	111.56	2.53

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

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

\* MRI Data considered is from 00.00 Hr of 1st Sep'2017 to 24.00 Hr of 30th Sep'2017 at 00.30 hr interval.

\* The SR Losses (External Losses to APTRANSCO) for the month of Sep'2017 is 2.47%

\* Last Year Sep'2016 month Loss is 2.90%

\* Cummilative losses at AP-Peiphery for the FY2017-18 Upto Sep'2017 is 2.88%

\* The Transmission Losses at Ex-Bus (Including SR Losses) for the month Sep'2017 is 3.27%

\* Cumulative losses at CGS EX-BUS for the FY2017-18 Upto Sep'2017 is 3.64%