

APTRANSCO Transmission Losses for the month of Oct'2017					
EBC Data					
		INPUT	OUTPUT		
		NET ENERGY in MU	DISCOM	MU	
APGENCO	TOTAL	1846.75	220kV/33kV, 132kV/33kV, 132/11kV Power Tr. & 220kV, 132kV EHT Feeders		
	THERMAL	1435.47	APEPDCL	1708.54	
	HYDEL	411.28	APSPDCL	2656.77	
C.G.S			Total	4365.31	
	CGS (Injection at AP-Periphery)	1412.83			
	NTPC-SIMHADRI	0.00			
APGPCL	TOTAL	69.19			
	APGPCL Stage-I	52.77			
	APGPCL Stage-II	16.41			
IPPs	TOTAL	677.30			
	GMR Bargemounted	-0.14			
	GVK	78.30			
	Spectrum	70.68			
	Lanco Kondapalli	103.35			
	Reliance	0.12			
	VGPL	-0.49			
	Gowthami	-0.32			
	Konaseema	-0.24			
	NCL Energy Ltd., Hospet(T.B.Dam)	3.53			
	Hinduja National Power Corp Ltd	422.50			
M.P.Ps	TOTAL	4.04			
	LVS	-0.03			
	Srivatsa	4.07			
CPPs	TOTAL	58.31			
	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	0.11			
	Silk Road Sugars	1.57			
	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	14.21			
	Sarda Metals & Alloys Ltd	15.23			
	Anrak Aliminium Ltd.	0.00			
	Jaypee Cements	0.03			
	BMM Cements	9.68			
	SBQ Steels	3.63			
	Girija Alloy Power Ltd	7.47			
	Ultratech Cements (L&T)	2.53			
	Bharathi cements Ltd.	0.02			
	Lanco Rachagunneri	0.01			
	Pushpit Steels Pvt.Ltd	0.24			
	Kalyani Gerdau Steels	0.72			
	HPCL Vizag	0.01			
	132KV Sanvra Industries Ltd.	2.83			
	132kV Ramco Cement	0.00			
Non- Conventional (PDs)	TOTAL	-1.17			
	Agri Gold	0.00			
	GMR Technologies Ltd.	-0.60			
	SNJ Sugars & Products Ltd	-0.48			
	Jeypore Sugars Ltd.	-0.10			
	AP Paper Mills Ltd.	0.00			
	R.V.K. Energy Pvt. Ltd. (RJY)	0.00			

NCE-WIND	TOTAL	177.61			
(PDs)	220KV ENERCON Wind farms	6.74			
	Hetro Wind Power	4.83			
	Enercon Pvt Ltd	2.61			
	SUZLON Wind Farms F1 (Ragulapadu)	0.00			
	SUZLON Wind Farms F2 (Ragulapadu)	2.83			
	SUZLON Wind Farms JMDG-I	2.66			
	SUZLON Wind Farms JMDG-II	0.00			
	RCI Pooling station -Kadavakallu	2.62			
	Rayala Wind farms Feeder	8.94			
	Gamesa Windfarm(Tagguparthy) - I & II	5.05			
	Enorgon wind power	6.62			
	Suzzlon Windfarms Vajrakarur	8.17			
	Ellutla wind Pooling Station	6.22			
	Suzzlon wind Beluguppa	11.53			
	Ganesa wind Nimbagallu I & II	15.47			
	Mythra Vayu (Thungabadra) Pvt Ltd	8.03			
	Ecoron Wind Energy (Maddela cheruvu pooling station)	13.24			
	M/s Gamesa Renewable Private ltd	4.88			
	Amidyala wind pooling station	14.52			
	Badrapuram pooling station (Helios)	5.85			
	Vayu vurja Bharath Pvt. Ltd wind	7.49			
	Saipuram wind energy	6.79			
	MPR dam pooling station (Axis)	6.65			
	Axis Ventured Ind PVT Ltd Ananthapur	7.51			
	M/s Regen O & M Services Ltd(LV BAY-I)	4.60			
	Ecoron Wind Energy KADAPA	7.59			
	Vinirma wind power	0.45			
	Greenco wind power	2.74			
	Poly Solar Wind Generator	2.97			
	THETA Wind Farms Pooling ss	0.00			
NCE-Solar	TOTAL	245.51			
(PDs)	Aarohi Solar Hindupur SS	8.34			
	Azure Solar	6.64			
	Dayanidhi solar	5.75			
	First Solar	6.66			
	Renew Solar Energy(karnataka)Pvt.Ltd	5.89			
	Viswavatham solar	4.60			
	Welspun Feeder Blapanur	4.99			
	Welspun Renewable solar Vemulapadu	10.31			
	Waaneep Solar pvt Ltd.	3.34			
	Mega Engineering Infrastures Ltd. Solar	-0.08			
	NP Kunta solar Anatapur	30.33			
	Gani Solar Nunnor	155.37			
	Aurabindo Solar 30MW	3.31			
	SEI Green Flash Pvt Ltd. Solar	0.04			
	SEI Arushi Solar Pant	0.01			
	TOTAL	24.84			
Others (PDs)	R.V.K. Energy Pvt. Ltd. (G.B.R. Power) (Machilipatnam)	1.84			
	Sriba Industries Ltd.	0.02			
	Rain Calcining Ltd.	22.98	Losses	MU	%
			With in State	149.88	3.32
	TOTAL INPUT	4515.19	Total Losses	149.88	3.32
*Transmission Losses are applicable to OA Users for the period from 00.00'hours of 26th Nov'2017 to 24.00'hours of 25th Dec'2017					
* The Transmission Losses are worked out using MRI data.					
* MRI Data considered is from 00.00 Hr of 1st Oct'2017 to 24.00 Hr of 31st Oct'2017 at 00.30 hr interval.					
* The SR Losses (External Losses to APTRANSCO) for the month of Oct'2017 is 2.32%					
* Last Year Oct'2016 month Loss is 2.79%					
* Cumulative losses at AP-Peiphery for the FY2017-18 Upto Oct'2017 is 2.95%					
* The Transmission Losses at Ex-Bus (Including SR Losses) for the month Oct'2017 is 4.03%					
* Cumulative losses at CGS EX-BUS for the FY2017-18 Upto Oct'2017 is 3.70%					