

APTRANSCO Transmission Losses for the month of Dec'2016						
EBC Data						
		INPUT	OUTPUT			
		NET ENERGY in MU	DISCOM	MU		
			220kV/33kV,132kV/33kV,132/11kV Power Tr. & 220kV,132kV EHT Feeders			
APGENCO	TOTAL	2348.12				
	THERMAL	2180.36	APEPDCL	1451.81		
	HYDEL	167.76	APSPDCL	2602.36		
C.G.S			Total	4054.17		
	CGS (Injection at AP-Periphery)	400.71				
	NTPC-SIMHADRI	476.48				
APGPCL	TOTAL	64.84				
	APGPCL Stage-I	52.96				
	APGPCL Stage-II	11.88				
IPPs	TOTAL	541.00				
	GMR Bargemounted	-0.14				
	GVK	67.47				
	Spectrum	93.36				
	Lanco Kondapalli	100.51				
	Reliance	-0.19				
	VGPL	-0.50				
	Gowthami	-0.37				
	Konaseema	-0.28				
	NCL Energy Ltd., Hospet(T.B.Dam)	0.00				
	Hinduja National Power Corp Ltd	281.14				
M.P.Ps	TOTAL	2.65				
	LVS	-0.03				
	Srivatsa	2.69				
CPPs	TOTAL	81.17				
	Essar Steel Ltd 132 kV Naval Warf	0.00				
	Navabharath Ventures Ltd Prathipadu	7.29				
	NCS Sugars	9.95				
	Sarvaraya Sugars Ltd.	5.59				
	VSP	0.11				
	Silk Road Sugars	1.73				
	Empee Power Company Ltd.,	4.32				
	VRK Sugars Ltd., 132KV Nallajerla	0.00				
	132 kV Madras Cements Ltd(Ramco)	0.06				
	Steel Exchange India Ltd. 132kV	6.13				
	Sarda Metals & Alloys Ltd	9.66				
	Anrak Aluminium Ltd.	0.00				
	Jaypee Cements	0.04				
	BMM Cements	6.46				
	SBQ Steels	0.00				
	Hetro Wind Power	10.51				
	Girija Alloy Power Ltd	14.94				
	Ultratech Cements (L&T)	0.91				
	Bharathi cements Ltd.	0.29				
	Lanco Rachagunneri	0.02				
	Pushpit Steels Pvt.Ltd	0.21				
	Kalyani Gerdau Steels	0.99				
	HPCL Vizag	0.24				
	132KV Sanvra Industries Ltd.	1.73				
	132kV Ramco Cement	0.00				
Non-Conventional (132 Kv PDs)	TOTAL	225.63				
	220KV ENERCON Wind farms	7.02				
	Agri Gold	0.00				
	GMR Technologies Ltd.	2.43				
	SNJ Sugars & Products Ltd	4.06				
	Jeypore Sugars Ltd.	-0.15				
	AP Paper Mills Ltd.	0.00				
	Enercon Pvt Ltd	6.14				
	SUZLON Wind Farms F1 (Ragulapadu)	0.00				
	SUZLON Wind Farms F2 (Ragulapadu)	6.60				
	SUZLON Wind Farms JMDG-I	3.53				
	SUZLON Wind Farms JMDG-II	3.63				
	RCI Pooling station -Kadavakallu	3.93				
	Rayala Wind farms Feeder	14.52				
	Gamesa Windfarm(Tagguparthu) - I & II	9.91				
	Mega Engineering Infrastructures Ltd. Solar	2.31				
	Enorgon wind power	9.76				
	R.V.K. Energy Pvt. Ltd. (RJY)	0.00				
	Aarohi Solar Hindupur SS	8.54				
	Azure Solar	6.99				
	Dayanidhi solar	6.06				
	First Solar	6.53				
	Renew Solar Energy(karnataka)Pvt.Ltd	6.24				
	Viswavatham solar	4.91				
	Welspun Feeder Blapanur	4.52				
	Welspun Renewable solar Vemulapadu	10.29				
	Waaneep Solar pvt Ltd.	3.59				
	NP Kunta solar Anatapur	33.99				
	Poly Solar Wind Generator	5.17				
	Suzzlon Windfarms Vajrakurur	10.96				
	Ellutla wind Pooling Station	7.68				
	Suzzlon wind Beluguppa	10.64				
	Ganesa wind Nimbagallu I & II	17.98				
	Mythra Vayu (Thungabadra) Pvt Ltd	7.85				
Others (132 Kv PDs)	TOTAL	26.47				
	R.V.K. Energy Pvt. Ltd. (G.B.R. Power) (Machilipatnam)	2.20				
	Sriba Industries Ltd.	-0.02				
	Rain Calcining Ltd.	24.29	Losses	MU		%
			With in State	112.91		2.71
	TOTAL INPUT	4167.07	Total Losses	112.91		2.71

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

* The Transmission Losses are worked out using MRI data.

* MRI Data considered is from 00.00 Hr of 1st Dec'2016 to 24.00 Hr of 31st Dec'2016 at 00.30 hr interval.

* The SR Losses (External Losses to APTRANSCO) for the month of Dec'2016 is 2.80%

* Last Year Dec'2015 month Loss is 3.37%

* Cumulative losses at AP-Peiphery for the FY2016-17 Upto Dec'2016 is 2.94%

* The Transmission Losses at Ex-Bus (Including SR Losses) for the month Dec'2016 is 2.98%

* Cumulative losses at CGS EX-BUS for the FY2016-17 Upto Dec'2016 is 3.28%