

APTRANSCO Transmission Losses for the month of Jan'2017

EBC Data						
		INPUT		OUTPUT		
		NET ENERGY in MU	DISCOM	MU		
APGENCO	TOTAL	2339.74	220kV/33kV,132kV/33kV,132/11kV Power Tr. & 220kV,132kV EHT Feeders			
	THERMAL	2089.69	APEPDCL	1500.05		
	HYDEL	250.05	APSPDCL	2798.54		
C.G.S			Total	4298.60		
	CGS (Injection at AP-Periphery)	443.60				
	NTPC-SIMHADRI	589.51				
APGPCL	TOTAL	84.18				
	APGPCL Stage-I	37.58				
	APGPCL Stage-II	46.60				
IPPs	TOTAL	570.93				
	GMR Bargemounted	-0.13				
	GVK	100.19				
	Spectrum	93.97				
	Lanco Kondapalli	98.84				
	Reliance	-0.12				
	VGPL	-0.50				
	Gowthami	-0.32				
	Konaseema	-0.23				
	NCL Energy Ltd., Hospet(T.B.Dam)	0.00				
	Hinduja National Power Corp Ltd	279.25				
	M.P.Ps	TOTAL	3.36			
		LVS	-0.04			
	Srivatsa	3.39				
CPPs	TOTAL	87.60				
	Essar Steel Ltd 132 kV Naval Warf	0.01				
	Navabharath Ventures Ltd Prathipadu	9.36				
	NCS Sugars	5.92				
	Sarvaraya Sugars Ltd.	4.90				
	VSP	0.05				
	Silk Road Sugars	1.28				
	Empee Power Company Ltd.,	1.59				
	VRK Sugars Ltd., 132KV Nallajerla	0.00				
	132 kV Madras Cements Ltd(Ramco)	0.04				
	Steel Exchange India Ltd. 132kV	11.27				
	Sarda Metals & Alloys Ltd	13.55				
	Anrak Aluminium Ltd.	0.00				
	Jaypee Cements	0.01				
	BMM Cements	7.60				
	SBQ Steels	2.73				
	Hetro Wind Power	13.15				
	Girija Alloy Power Ltd	12.09				
	Ultratech Cements (L&T)	0.26				
	Bharathi cements Ltd.	0.72				
	Lanco Rachagunneri	0.04				
	Pushpit Steels Pvt.Ltd	0.30				
	Kalyani Gerdau Steels	0.66				
	HPCL Vizag	0.10				
	132KV Sanvra Industries Ltd.	1.95				
	132kV Ramco Cement	0.00				
	Non-Conventional (132 Kv PDs)	TOTAL	277.63			
		220KV ENERCON Wind farms	9.00			
		Agri Gold	0.00			
		GMR Technologies Ltd.	2.31			
		SNJ Sugars & Products Ltd	3.79			
		Jeypore Sugars Ltd.	-0.22			
		AP Paper Mills Ltd.	0.00			
	Enercon Pvt Ltd	6.52				
	SUZLON Wind Farms F1 (Ragulapadu)	0.00				
	SUZLON Wind Farms F2 (Ragulapadu)	9.49				
	SUZLON Wind Farms JMDG-I	4.38				
	SUZLON Wind Farms JMDG-II	4.50				
	RCI Pooling station -Kadavakallu	5.61				
	Rayala Wind farms Feeder	16.49				
	Gamesa Windfarm(Tagguparthu) - I & II	11.22				
	Mega Engineering Infrastructures Ltd. Solar	3.03				
	Enorgon wind power	10.91				
	R.V.K. Energy Pvt. Ltd. (R.JY)	0.00				
	Aarohi Solar Hindupur SS	9.28				
	Azure Solar	7.62				
	Dayanidhi solar	6.71				
	First Solar	6.81				
	Renew Solar Energy(karnataka)Pvt.Ltd	6.59				
	Viswavatham solar	5.12				
	Welspun Feeder Blapanur	5.44				
	Welspun Renewable solar Vemulapadu	11.47				
	Waaneep Solar pvt Ltd.	3.51				
	NP Kunta solar Anatapur	37.02				
	Poly Solar Wind Generator	5.73				
	Suzzlon Windfarms Vajrakarur	16.61				
	Ellutla wind Pooling Station	12.98				
	Suzzlon wind Beluguppa	16.35				
	Ganesa wind Nimbagallu I & II	29.39				
	Mythra Vayu (Thungabadra) Pvt Ltd	9.97				
Others (132 Kv PDs)	TOTAL	25.44				
	R.V.K. Energy Pvt. Ltd. (G.B.R. Power) (Machilipatnam)	2.05				
	Sriba Industries Ltd.	-0.02				
	Rain Calcining Ltd.	23.41	Losses	MU	%	
			With in State	123.39	2.79	
	TOTAL INPUT	4421.99	Total Losses	123.39	2.79	

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

* The Transmission Losses are worked out using MRI data.

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

* The SR Losses (External Losses to APTRANSCO) for the month of Jan'2017 is 2.87%

* Last Year Jan'2016 month Loss is 3.27%

* Cumulative losses at AP-Peiphery for the FY2016-17 Upto Jan'2017 is 2.92%

* The Transmission Losses at Ex-Bus (Including SR Losses) for the month Jan'2017 is 3.08%

* Cumulative losses at CGS EX-BUS for the FY2016-17 Upto Jan'2017 is 3.26%