

APTRANSCO Transmission Losses for the month of Sep'2016

EBC Data					
		INPUT	OUTPUT		
		NET ENERGY in MU	DISCOM	MU	
APGENCO	TOTAL	1961.33	220kV/33kV,132kV/33kV,132/11kV Power Tr. & 220kV,132kV EHT Feeders		
	THERMAL	1746.21	APEPDCL	1416.59	
	HYDEL	215.12	APSPDCL	2747.75	
C.G.S			Total	4164.34	
	CGS (Injection at AP-Periphery)	448.82			
	NTPC-SIMHADRI	535.57			
APGPCL	TOTAL	23.90			
	APGPCL Stage-I	0.06			
	APGPCL Stage-II	23.84			
IPPs	TOTAL	752.65			
	GMR Bargemounted	-0.13			
	GVK	188.32			
	Spectrum	92.63			
	Lanco Kondapalli	52.01			
	Reliance	-0.37			
	VGPL	236.58			
	Gowthami	-0.34			
	Konaseema	-0.25			
	NCL Energy Ltd., Hospet(T.B.Dam)	0.81			
	Hinduja National Power Corp Ltd	183.39			
	M.P.Ps	TOTAL	3.20		
		LVS	-0.03		
	Srivatsa	3.24			
CPPs	TOTAL	141.04			
	Essar Steel Ltd 132 kV Naval Warf	0.01			
	Navabharath Ventures Ltd Prathipadu	4.78			
	NCS Sugars	0.00			
	Sarvaraya Sugars Ltd.	3.01			
	VSP	0.18			
	Silk Road Sugars	1.62			
	Empee Power Company Ltd.,	0.00			
	VRK Sugars Ltd., 132KV Nallajerla	0.00			
	132 kV Madras Cements Ltd(Ramco)	0.05			
	Steel Exchange India Ltd. 132kV	7.09			
	Sarda Metals & Alloys Ltd	14.69			
	Anrak Aluminium Ltd.	63.61			
	Jaypee Cements	0.01			
	BMM Cements	7.66			
	SBQ Steels	7.31			
	Hetro Wind Power	18.26			
	Girija Alloy Power Ltd	10.28			
	Ultratech Cements (L&T)	0.73			
	Bharathi cements Ltd.	0.57			
	Lanco Rachagunneri	0.20			
	Pushpit Steels Pvt.Ltd	0.39			
	Kalyani Gerdau Steels	0.35			
	HPCL Vizag	0.25			
	Non-Conventional (132 Kv PDs)	TOTAL	408.06		
		220KV ENERCON Wind farms	23.95		
		Agri Gold	0.00		
		GMR Technologies Ltd.	0.32		
		SNJ Sugars & Products Ltd	-0.37		
		Jeypore Sugars Ltd.	0.00		
		AP Paper Mills Ltd.	0.00		
		Enercon Pvt Ltd	16.99		
		SUZLON Wind Farms F1 (Ragulapadu)	0.00		
	SUZLON Wind Farms F2 (Ragulapadu)	23.34			
	SUZLON Wind Farms JMDG-I	9.98			
	SUZLON Wind Farms JMDG-II	10.24			
	RCI Pooling station -Kadavakallu	14.73			
	Rayala Wind farms Feeder	49.81			
	Gamesa Windfarm(Tagguparthy) - I & II	36.67			
	Mega Engineering Infrastructures Ltd. Solar	-0.09			
	Enorgon wind power	33.93			
	R.V.K. Energy Pvt. Ltd. (RJY)	0.00			
	Aarohi Solar Hindupur SS	6.03			
	Azure Solar	5.65			
	Dayanidhi solar	5.84			
	First Solar	5.22			
	Renew Solar Energy(karnataka)Pvt.Ltd	4.61			
	Viswavatham solar	3.73			
	Welspun Feeder Blapanur	3.51			
	Welspun Renewable solar Vemulapadu	6.95			
	Waaneep Solar pvt Ltd.	0.26			
	NP Kunta solar Anatapur	26.84			
	Poly Solar Wind Generator	13.64			
	Suzzlon Windfarms Vajrakarur	32.33			
	Ellutla wind Pooling Station	6.23			
	Suzzlon wind Beluguppa	23.88			
	Ganesa wind Nimbagallu I & II	43.80			
Others (132 Kv PDs)	TOTAL	14.36			
	R.V.K. Energy Pvt. Ltd. (G.B.R. Power) (Machilipatnam)	-0.02			
	Sriba Industries Ltd.	-0.02			
	Rain Calcining Ltd.	14.40	Losses	MU	
				%	
			With in State	124.59	2.90
			Total Losses	124.59	2.90
	TOTAL INPUT	4288.93			

*Transmission Losses are applicable to OA Users for the period from 00.00'hours of 26th Oct'2016 to 24.00'hours of 25th Nov'2016

* The Transmission Losses are worked out using MRI data.

* MRI Data considered is from 00.00 Hr of 1st Sep'2016 to 24.00 Hr of 30th Sep'2016 at 00.30 hr interval.

* The SR Losses (External Losses to APTRANSCO) for the month of Sep'2016 is 2.51%

* Last Year Sep'2015 month Loss is 3.34%

* Cummlative losses at AP-Peiphery for the FY2016-17 Upto Sep'2016 is 3.03%

* The Transmission Losses at Ex-Bus (Including SR Losses) for the month Sep'2016 is 3.17%

* Cummlative losses at CGS EX-BUS for the FY2016-17 Upto Sep'2016 is 3.38%