

APTRANSCO Transmission Losses for the month of July2016

EBC Data

		INPUT	OUTPUT		
		NET ENERGY in MU	DISCOM	MU	
APGENCO	TOTAL	1698.07	220kV/33kV,132kV/33kV,132/11kV Power Tr. & 220kV,132kV EHT Feeders		
	THERMAL	1598.80	APEPDCL	1450.77	
	HYDEL	99.27	APSPDCL	2530.73	
C.G.S			Total	3981.50	
	CGS (Injection at AP-Periphery)	642.05			
	NTPC-SIMHADRI	606.64			
APGPCL	TOTAL	32.75			
	APGPCL Stage-I	0.20			
	APGPCL Stage-II	32.55			
IPPs	TOTAL	665.29			
	GMR Bargemounted	-0.16			
	GVK	77.83			
	Spectrum	90.86			
	Lanco Kondapalli	59.84			
	Reliance	-0.38			
	VGPL	71.21			
	Gowthami	-0.34			
	Konaseema	-0.29			
	NCL Energy Ltd., Hospet(T.B.Dam)	0.32			
	Hinduja National Power Corp Ltd	366.39			
M.P.Ps	TOTAL	3.84			
	LVS	-0.03			
	Srivatsa	3.88			
CPPs	TOTAL	70.07			
	Essar Steel Ltd 132 kV Naval Warf	0.04			
	Navabharath Ventures Ltd Prathipadu	0.00			
	NCS Sugars	0.00			
	Sarvaraya Sugars Ltd.	0.01			
	VSP	0.00			
	Silk Road Sugars	1.59			
	Empee Power Company Ltd.,	0.00			
	VRK Sugars Ltd., 132KV Nallajerla	0.00			
	132 kV Madras Cements Ltd(Ramco)	0.03			
	Steel Exchange India Ltd. 132kV	10.07			
	Sarda Metals & Alloys Ltd	15.29			
	Anrak Aliminium Ltd.	0.00			
	Jaypee Cements	0.07			
	BMM Cements	1.90			
	SBQ Steels	4.45			
	Hetro Wind Power	20.82			
	Girija Alloy Power Ltd	13.88			
	Ultratech Cements (L&T)	0.58			
	Bharathi cements Ltd.	0.31			
	Lanco Rachagunneri	0.01			
	Pushpit Steels Pvt.Ltd	0.37			
	Kalyani Gerdau Steels	0.22			
	HPCL Vizag	0.42			
Non-Conventional (132 Kv PDs)	TOTAL	377.44			
	220KV ENERCON Wind farms	33.76			
	Agri Gold	0.00			
	GMR Technologies Ltd.	-0.43			
	SNJ Sugars & Products Ltd	-0.15			
	Jeyapore Sugars Ltd.	-0.01			
	AP Paper Mills Ltd.	0.00			
	Enercon Pvt Ltd	19.81			
	SUZLON Wind Farms F1 (Ragulapadu)	0.00			
	SUZLON Wind Farms F2 (Ragulapadu)	61.28			
	SUZLON Wind Farms JMDG-I	13.68			
	SUZLON Wind Farms JMDG-II	13.99			
	RCl Pooling station -Kadavakallu	18.36			
	Rayala Wind farms Feeder	65.45			
	Gamesa Windfarm(Tagguparthy) - I & II	44.29			
	Mega Engineering Infrastrures Ltd.	-0.09			
	Enorgon wind power	41.42			
	R.V.K. Energy Pvt. Ltd. (RJY)	0.00			
	Aarohi Solar Hindupur SS	6.32			
	Azure Solar	5.85			
	Dayanidhi solar	5.43			
	First Solar	5.50			
	Renew Solar Energy(karnataka)Pvt.Ltd	4.84			
	Viswavatham solar	3.47			
	Welspun Feeder Blapanur	4.10			
	Welspun Renewable solar Vemulapadu	7.57			
	Waaneep Solar pvt Ltd.	1.14			
	NP Kunta Anatapur	20.86			
	Poly Solar Wind Generator	0.99			
Others (132 Kv PDs)	TOTAL	21.85			
	R.V.K. Energy Pvt. Ltd. (G.B.R. Power) (Machilipatnam)	-0.02			
	Sriba Industries Ltd.	-0.02			
	Rain Calcining Ltd.	21.90	Losses	MU	%
			With in State	136.50	3.31
	TOTAL INPUT	4118.01	Total Losses	136.50	3.31

*Transmission Losses are applicable to QA Users for the period from 00.00' hours of 26th Aug'2016 to 24.00' hours of 25th Sep'2016

* The Transmission Losses are worked out using MRI data.

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

* The SR Losses (External Losses to APTRANSCO) for the month of Jul'2016 is 2.62%

* Last Year Same month Loss is 3.29%

* Cummlative losses at AP-Peiphery for the FY2016-17 Upto Jul'2016 is 3.24%

* The Transmission Losses at Ex-Bus (Including SR Losses) for this month 3.72%

* Cummlative losses at CGS EX-BUS for the FY2016-17 Upto Jul'2016 is 3.63%