

APTRANSCO Transmission Losses for the month of Feb'2017

EBC Data

		INPUT		OUTPUT	
		NET ENERGY in MU		DISCOM	MU
APGENCO	TOTAL	2099.90		220kV/33kV,132kV/33kV,132/11kV Power Tr. & 220kV,132kV EHT Feeders	
	THERMAL	1805.84		APEPDCL	1464.08
	HYDEL	294.05		APSPDCL	2719.13
C.G.S			Total		4183.21
	CGS (Injection at AP-Periphery)	567.66			
	NTPC-SIMHADRI	547.80			
APGPCL	TOTAL	86.68			
	APGPCL Stage-I	52.59			
	APGPCL Stage-II	34.09			
IPPs	TOTAL	624.64			
	GMR Bargemounted	0.00			
	GVK	74.49			
	Spectrum	82.43			
	Lanco Kondapalli	96.85			
	Reliance	-0.12			
	VGPL	-0.44			
	Gowthami	-0.21			
	Konaseema	-0.25			
	NCL Energy Ltd., Hospet(T.B.Dam)	0.00			
	Hinduja National Power Corp Ltd	371.89			
M.P.Ps	TOTAL	5.10			
	LVS	-0.03			
	Srivatsa	5.13			
CPPs	TOTAL	70.11			
	Essar Steel Ltd 132 kV Naval Warf	0.00			
	Navabharath Ventures Ltd Prathipadu	7.78			
	NCS Sugars	1.43			
	Sarvaraya Sugars Ltd.	3.93			
	VSP	0.13			
	Silk Road Sugars	1.39			
	Empee Power Company Ltd.,	1.09			
	VRK Sugars Ltd., 132KV Nallajerla	0.00			
	132 kV Madras Cements Ltd(Ramco)	0.03			
	Steel Exchange India Ltd. 132kV	6.40			
	Sarda Metals & Alloys Ltd	10.73			
	Anrak Aluminium Ltd.	0.00			
	Jaypee Cements	0.02			
	BMM Cements	4.54			
	SBQ Steels	6.95			
	Hetro Wind Power	11.95			
	Girija Alloy Power Ltd	10.77			
	Ultratech Cements (L&T)	0.15			
	Bharathi cements Ltd.	0.09			
	Lanco Rachagunneri	0.00			
	Pushpit Steels Pvt.Ltd	0.28			
	Kalyani Gerdau Steels	0.21			
	HPCL Vizag	0.01			
	132KV Sanvra Industries Ltd.	2.25			
	132kV Ramco Cement	0.00			
Non-Conventional (132 Kv PDs)	TOTAL	291.15			
	220KV ENERCON Wind farms	9.98			
	Agri Gold	0.00			
	GMR Technologies Ltd.	1.50			
	SNJ Sugars & Products Ltd	3.45			
	Jeypore Sugars Ltd.	-0.02			
	AP Paper Mills Ltd.	0.00			
	Enercon Pvt Ltd	6.31			
	SUZLON Wind Farms F1 (Ragulapadu)	0.00			
	SUZLON Wind Farms F2 (Ragulapadu)	9.15			
	SUZLON Wind Farms JMDG-I	4.52			
	SUZLON Wind Farms JMDG-II	4.64			
	RCI Pooling station -Kadavakallu	5.92			
	Rayala Wind farms Feeder	15.82			
	Gamesa Windfarm(Taggaparthi) - I & II	10.78			
	Mega Engineering Infrastrures Ltd. Solar	4.81			
	Enorgon wind power	11.84			
	R.V.K. Energy Pvt. Ltd. (R,JY)	0.00			
	Aarohi Solar Hindupur SS	9.79			
	Azure Solar	7.82			
	Dayanidhi solar	7.41			
	First Solar	7.37			
	Renew Solar Energy(karnataka)Pvt.Ltd	6.93			
	Viswavatham solar	5.45			
	Welspun Feeder Blapanur	5.74			
	Welspun Renewable solar Vemulapadu	11.81			
	Waaneep Solar pvt Ltd.	4.12			
	NP Kunta solar Anatapur	38.41			
	Poly Solar Wind Generator	6.10			
	Suzzlon Windfarms Vajrakarur	17.60			
	Ellutla wind Pooling Station	14.15			
	Suzzlon wind Beluguppa	16.54			
	Ganesa wind Nimbagallu I & II	29.88			
	Mythra Vayu (Thungabadra) Pvt Ltd	11.96			
	Gani Solar Nunnor	1.39			
Others (132 Kv PDs)	TOTAL	22.88			
	R.V.K. Energy Pvt. Ltd. (G.B.R. Power) (Machilipatnam)	2.00			
	Sriba Industries Ltd.	-0.02			
	Rain Calcining Ltd.	20.89	Losses	MU	%
			With in State	132.71	3.07
	TOTAL INPUT	4315.92	Total Losses	132.71	3.07

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

* The Transmission Losses are worked out using MRI data.

* MRI Data considered is from 00.00 Hr of 1st Feb'2017 to 24.00 Hr of 28th Feb'2017 at 00.30 hr interval.

* The SR Losses (External Losses to APTRANSCO) for the month of Feb'2017 is 2.73%

* Last Year Feb'2016 month Loss is 3.41%

* Cumulative losses at AP-Peiphery for the FY2016-17 Upto Feb'2017 is 2.94%

* The Transmission Losses at Ex-Bus (Including SR Losses) for the month Feb'2017 is 3.43%

* Cumulative losses at CGS EX-BUS for the FY2016-17 Upto Feb'2017 is 3.28%