

APTRANSCO Transmission Losses for the month of Apr2016					
EBC Data					
		INPUT		OUTPUT	
		NET ENERGY in MU	DISCOM	MU	
APGENCO	TOTAL	2533.11	220kV/33kV,132kV/33kV,132/11kV Power Tr. & 220kV,132kV EHT Feeders		
	THERMAL	2408.73	APEPDCL	1484.76	
	HYDEL	124.37	APSPDCL	2933.02	
C.G.S			Total	4417.78	
	CGS (Injection at AP-Periphery)	804.88			
	NTPC-SIMHADRI	661.50			
APGPCL	TOTAL	53.71			
	APGPCL Stage-I	0.04			
	APGPCL Stage-II	53.67			
IPPs	TOTAL	137.83			
	GMR Bargemounted	-0.17			
	GVK	48.98			
	Spectrum	28.07			
	Lanco Kondapalli	64.32			
	Reliance	-0.50			
	VGPL	1.08			
	Gowthami	-0.33			
	Konaseema	-0.33			
	NCL Energy Ltd., Hospet(T.B.Dam)	0.00			
	Hinduja National Power Corp Ltd	-3.29			
M.P.Ps	TOTAL	4.34			
	LVS	0.00			
	Srivatsa	4.34			
CPPs	TOTAL	252.76			
	Essar Steel Ltd 132 kV Naval Warf	0.01			
	Navabharath Ventures Ltd Prathipadu	11.64			
	NCS Sugars	8.71			
	Sarvaraya Sugars Ltd.	7.16			
	VSP	0.01			
	Silk Road Sugars	1.53			
	Empee Power Company Ltd.,	0.00			
	VRK Sugars Ltd., 132KV Nallajerla	0.00			
	132 kV Madras Cements Ltd(Ramco)	0.04			
	Steel Exchange India Ltd. 132kV	18.61			
	Sarda Metals & Alloys Ltd	34.02			
	Anrak Aliminium Ltd.	71.81			
	Jaypee Cements	0.03			
	BMM Cements	8.65			
	SBQ Steels	36.82			
	Hetro Wind Power	7.18			
	Girija Alloy Power Ltd	45.30			
	Ultratech Cements (L&T)	0.59			
	Bharathi cements Ltd.	0.02			
	Lanco Rachagunneri	0.05			
	Pushpit Steels Pvt.Ltd	0.24			
	Kalyani Gerdau Steels	0.34			
Non-Conventional (132 Kv PDs)	TOTAL	109.02			
	220KV ENERCON Wind farms	7.76			
	Agri Gold	0.00			
	GMR Technologies Ltd.	2.88			
	SNJ Sugars & Products Ltd	1.33			
	Jeypore Sugars Ltd.	-0.17			
	AP Paper Mills Ltd.	0.00			
	Enercon Pvt Ltd	3.49			
	SUZLON Wind Farms F1 (Ragulapadu)	0.00			
	SUZLON Wind Farms F2 (Ragulapadu)	12.26			
	SUZLON Wind Farms JMDG-I	3.81			
	SUZLON Wind Farms JMDG-II	3.91			
	RCI Pooling station -Kadavakallu	4.76			
	Rayala Wind farms Feeder	10.93			
	Gamesa Windfarm(Taggunparthy) - I & II	8.00			
	Mega Engineering Infrastructures Ltd.	5.34			
	Enorgon wind power	8.54			
	R.V.K. Energy Pvt. Ltd. (RJY)	0.00			
	Aarohi Solar Hindupur SS	6.93			
	Azure Solar	6.56			
	Dayanidhi solar	1.87			
	First Solar	1.95			
	Renew Solar Energy(karnataka)Pvt.Ltd	6.98			
	Viswavatham solar	2.35			
	Welspun Feeder Blapanur	3.41			
	Welspun Renewable solar Vemulapadu	6.13			
Others (132 Kv PDs)	TOTAL	27.18			
	R.V.K. Energy Pvt. Ltd. (G.B.R. Power) (Machilipatnam)	2.19			
	Sriba Industries Ltd.	1.22			
	Rain Calcining Ltd.	23.78	Losses	MU	%
			With in State	166.55	3.63
	TOTAL INPUT	4584.32	Total Losses	166.55	3.63

*Transmission Losses are applicable to OA Users for the period from 00.00'hours of 26th May2016 to 24.00'hours of 25th Jun2016

* The Transmission Losses are worked out using MRI data.

* MRI Data considered is from 00.00 Hr of 1st Apr2016 to 24.00 Hr of 30th Apr2016 at 00.30 hr interval.

* The SR Losses (External Losses to APTRANSCO) for the month of Apr2016 is 3.00%

* Last Year Same month Loss is 3.40%

* Cummlative losses at AP-Peiphery for the FY2016-17 Upto Apr2016 is 3.63%

* The Transmission Losses at Ex-Bus (Including SR Losses) for this month 4.15%

* Cummlative losses at CGS EX-BUS for the FY2016-17 Upto Apr2016 is 4.15%