

APTRANSCO Transmission Losses for the month of Apr'2017				
EBC Data				
		INPUT	OUTPUT	
		NET ENERGY in MU	DISCOM	MU
			220kV/33kV,132kV/33kV, 132/11kV Power Tr. & 220kV,132kV EHT Feeders	
APGENCO	TOTAL	2311.49		
	THERMAL	2148.08	APEPDCL	1730.17
	HYDEL	163.41	APSPDCL	2984.71
C.G.S			Total	4714.88
	CGS (Injection at AP-Periphery)	948.01		
	NTPC-SIMHADRI	604.46		
APGPCL	TOTAL	113.71		
	APGPCL Stage-I	38.20		
	APGPCL Stage-II	75.51		
IPPs	TOTAL	414.90		
	GMR Bargemounted	-0.15		
	GVK	76.67		
	Spectrum	14.32		
	Lanco Kondapalli	16.19		
	Reliance	-0.09		
	VGPL	-0.51		
	Gowthami	-0.33		
	Konaseema	-0.25		
	NCL Energy Ltd., Hospet(T.B.Dam)	0.00		
	Hinduja National Power Corp Ltd	309.06		
M.P.Ps	TOTAL	4.89		
	LVS	-0.01		
	Srivatsa	4.90		
CPPs	TOTAL	62.98		
	Essar Steel Ltd 132 kV Naval Warf	0.00		
	Navabharath Ventures Ltd Prathipadu	6.49		
	NCS Sugars	0.01		
	Sarvaraya Sugars Ltd.	2.66		
	VSP	0.58		
	Silk Road Sugars	1.37		
	Empee Power Company Ltd.,	0.00		
	VRK Sugars Ltd., 132KV Nallajerla	0.00		
	132 kV Madras Cements Ltd(Ramco)	0.02		
	Steel Exchange India Ltd. 132kV	11.04		
	Sarda Metals & Alloys Ltd	7.58		
	Anrak Aliminium Ltd.	0.00		
	Jaypee Cements	0.15		
	BMM Cements	9.21		
	SBQ Steels	5.04		
	Hetro Wind Power	10.82		
	Girija Alloy Power Ltd	5.07		
	Ultratech Cements (L&T)	0.40		
	Bharathi cements Ltd.	0.08		
	Lanco Rachagunneri	0.03		
	Pushpit Steels Pvt.Ltd	0.33		
	Kalyani Gerdau Steels	0.11		
	HPCL Vizag	0.01		
	132KV Sanvra Industries Ltd.	1.99		
	132kV Ramco Cement	0.00		

Non-Conventional (132 Kv PDs)	TOTAL	397.19			
	220KV ENERCON Wind farms	12.30			
	Agri Gold	-0.01			
	GMR Technologies Ltd.	-0.73			
	SNJ Sugars & Products Ltd	-0.36			
	Jeypore Sugars Ltd.	-0.01			
	AP Paper Mills Ltd.	0.00			
	Enercon Pvt Ltd	7.78			
	SUZLON Wind Farms F1 (Ragulapadu)	0.00			
	SUZLON Wind Farms F2 (Ragulapadu)	8.39			
	SUZLON Wind Farms JMDG-I	7.61			
	SUZLON Wind Farms JMDG-II	0.00			
	RCI Pooling station -Kadavakallu	5.82			
	Rayala Wind farms Feeder	19.24			
	Gamesa Windfarm(Taggapurthy) - I & II	13.54			
	Mega Engineering Infrastructures Ltd. Solar	4.53			
	Enorgon wind power	14.97			
	R.V.K. Energy Pvt. Ltd. (RJY)	0.00			
	Aarohi Solar Hindupur SS	9.44			
	Azure Solar	7.44			
	Dayanidhi solar	6.94			
	First Solar	7.37			
	Renew Solar Energy(karnataka)Pvt.Ltd	6.88			
	Viswavatham solar	5.32			
	Welspun Feeder Blapanur	5.94			
	Welspun Renewable solar Vemulapadu	11.70			
	Waaneep Solar pvt Ltd.	4.05			
	NP Kunta solar Anapatur	35.38			
	Poly Solar Wind Generator	5.53			
	Suzzlon Windfarms Vajrakarur	15.89			
	Ellutla wind Pooling Station	15.27			
	Suzzlon wind Beluguppa	25.88			
	Ganesa wind Nimbagallu I & II	34.34			
	Mythra Vayu (Thungabadra) Pvt Ltd	13.06			
	Gani Solar Nunnor	74.31			
	Ecoron Wind Energy (Maddela cheruvu pooling station)	6.18			
	M/s Gamesa Renewable Private Ltd	7.51			
	Amidyala pooling station	0.03			
	Badrapuram pooling station (Helios)	0.00			
	RTSS Maluguru	0.00			
	Guruve palli pooling station (Vayu vurja Bharath Pvt. Ltd)	0.00			
	East kodi palli pooling station (Saipuram wind energy)	0.00			
	MPR dam pooling station (Axis)	0.00			
	M/s Regen O & M Services Ltd(LV BAY-I)	2.96			
	Ecoron Wind Energy KADAPA	0.88			
	Vinirma wind power	0.31			
	Greenco wind power	1.49			
Others (132 Kv PDs)	TOTAL	22.39			
	R.V.K. Energy Pvt. Ltd. (G.B.R. Power) (Machilipatnam)	2.05			
	Sriba Industries Ltd.	-0.02			
	Rain Calcining Ltd.	20.36	Losses	MU	%
			With in State	165.14	3.38
	TOTAL INPUT	4880.02	Total Losses	165.14	3.38

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

* The Transmission Losses are worked out using MRI data.

* MRI Data considered is from 00.00 Hr of 1st Apr'2017 to 24.00 Hr of 30th Apr'2017 at 00.30 hr interval.

* The SR Losses (External Losses to APTRANSCO) for the month of Apr'2017 is 3.26%

* Last Year Apr'2016 month Loss is 3.63%

* Cumulative losses at AP-Peiphery for the FY2017-18 Upto Apr'2017 is 3.38%

* The Transmission Losses at Ex-Bus (Including SR Losses) for the month Apr'2017 is 4.01%

* Cumulative losses at CGS EX-BUS for the FY2017-18 Upto Apr'2017 is 4.01%