

**APTRANSCO Transmission Losses for the month of June2016**

EBC Data						
		INPUT		OUTPUT		
		NET ENERGY in MU	DISCOM	MU		
APGENCO	TOTAL	1953.70	220kV/33kV,132kV/33kV,132/11kV Power Tr. & 220kV,132kV EHT Feeders			
	THERMAL	1903.75	APEPDCL	1423.20		
	HYDEL	49.95	APSPDCL	2312.09		
C.G.S			Total	3735.30		
	CGS ( Injection at AP-Periphery)	268.20				
	NTPC-SIMHADRI	519.31				
APGPCL	TOTAL	100.70				
	APGPCL Stage-I	0.20				
	APGPCL Stage-II	100.50				
IPPs	TOTAL	598.01				
	GMR Bargemounted	-0.15				
	GVK	68.24				
	Spectrum	88.07				
	Lanco Kondapalli	-0.32				
	Reliance	-0.43				
	VGPL	113.60				
	Gowthami	-0.36				
	Konaseema	-0.34				
	NCL Energy Ltd., Hospet(T.B.Dam)	0.00				
	Hinduja National Power Corp Ltd	329.70				
	M.P.Ps	TOTAL	4.53			
	LVS	-0.03				
	Srivatsa	4.57				
	CPPs	TOTAL	52.26			
		Essar Steel Ltd 132 kV Naval Warf	0.00			
		Navabharath Ventures Ltd Prathipadu	0.00			
NCS Sugars		0.00				
Sarvaraya Sugars Ltd.		0.00				
VSP		0.00				
Silk Road Sugars		1.37				
Empee Power Company Ltd.,		0.00				
VRK Sugars Ltd., 132KV Nallajerla		0.00				
132 kV Madras Cements Ltd(Ramco)		0.03				
Steel Exchange India Ltd. 132kV		7.95				
Sarda Metals & Alloys Ltd		11.84				
Anrak Aliminium Ltd.		0.00				
Jaypee Cements		0.04				
BMM Cements		0.71				
SBQ Steels		4.09				
Hetro Wind Power		17.43				
Girija Alloy Power Ltd		6.82				
Ultratech Cements (L&T)		0.73				
Bharathi cements Ltd.		0.07				
Lanco Rachagunneri		0.08				
Pushpit Steels Pvt.Ltd		0.42				
Kalyani Gerdau Steels		0.41				
HPCL Vizag	0.27					
Non-Conventional (132 Kv PDs)	TOTAL	327.73				
	220KV ENERCON Wind farms	29.08				
	Agri Gold	0.00				
	GMR Technologies Ltd.	1.54				
	SNJ Sugars & Products Ltd	-0.21				
	Jeypore Sugars Ltd.	-0.10				
	AP Paper Mills Ltd.	0.00				
	Enercon Pvt Ltd	16.51				
	SUZLON Wind Farms F1 (Ragulapadu)	0.00				
	SUZLON Wind Farms F2 (Ragulapadu)	47.15				
	SUZLON Wind Farms JMDG-I	10.96				
	SUZLON Wind Farms JMDG-II	11.24				
	RCI Pooling station -Kadavakallu	16.60				
	Rayala Wind farms Feeder	56.70				
	Gamesa Windfarm(Tagguparthy) - I & II	38.77				
	Mega Engineering Infrastures Ltd.	0.29				
	Enorgon wind power	39.20				
	R.V.K. Energy Pvt. Ltd. (RJY)	0.00				
	Aarohi Solar Hindupur SS	6.30				
	Azure Solar	5.81				
	Dayanidhi solar	5.01				
	First Solar	5.53				
	Renew Solar Energy(karnataka)Pvt.Ltd	4.91				
	Viswavatham solar	2.99				
	Welspun Feeder Blapanur	3.74				
	Welspun Renewable solar Vemulapadu	7.21				
	Waaneep Solar pvt Ltd.	0.28				
NP Kunta Anatapur	18.19					
Others (132 Kv PDs)	TOTAL	19.68				
	R.V.K. Energy Pvt. Ltd. (G.B.R. Power) (Machilipatnam)	-0.02				
	Sriba Industries Ltd.	-0.03				
	Rain Calcining Ltd.	19.73				
			Losses	MU	%	
			With in State	108.83	2.83	
	TOTAL INPUT	3844.13	Total Losses	108.83	2.83	

\*Transmission Losses are applicable to OA Users for the period from 00.00'hours of 26th Jul2016 to 24.00'hours of 25th Aug2016

\* The Transmission Losses are worked out using MRI data.

\* MRI Data considered is from 00.00 Hr of 1st Jun2016 to 24.00 Hr of 30th Jun2016 at 00.30 hr interval.

\* The SR Losses (External Losses to APTRANSCO) for the month of Jun2016 is 2.98%

\* Last Year Same month Loss is 3.26%

\* Cummlative losses at AP-Peiphery for the FY2016-17 Upto Jun2016 is 3.22%

\* The Transmission Losses at Ex-Bus (Including SR Losses) for this month 3.04%

\* Cummlative losses at CGS EX-BUS for the FY2016-17 Upto Jun2016 is 3.60%