

APTRANSCO Transmission Losses for the month of Jun'2017				
EBC Data				
		INPUT	OUTPUT	
		NET ENERGY in MU	DISCOM	MU
APGENCO	TOTAL	1464.22	220kV/33kV,132kV/33kV, 132/11kV Power Tr. & 220kV,132kV EHT Feeders	
	THERMAL	1392.33	APEPDCL	1623.81
	HYDEL	71.89	APSPDCL	2515.56
C.G.S			Total	4139.37
	CGS ( Injection at AP-Periphery)	1221.03		
	NTPC-SIMHADRI	0.00		
APGPCL	TOTAL	124.35		
	APGPCL Stage-I	22.29		
	APGPCL Stage-II	102.06		
IPPs	TOTAL	288.32		
	GMR Bargemounted	-0.13		
	GVK	102.24		
	Spectrum	12.89		
	Lanco Kondapalli	-0.15		
	Reliance	0.16		
	VGPL	-1.03		
	Gowthami	-0.32		
	Konaseema	-0.24		
	NCL Energy Ltd., Hospet(T.B.Dam)	0.00		
	Hinduja National Power Corp Ltd	174.91		
M.P.Ps	TOTAL	4.11		
	LVS	-0.01		
	Srivatsa	4.12		
CPPs	TOTAL	52.82		
	Essar Steel Ltd 132 kV Naval Warf	0.01		
	Navabharath Ventures Ltd Prathipadu	0.00		
	NCS Sugars	0.00		
	Sarvaraya Sugars Ltd.	0.00		
	VSP	0.06		
	Silk Road Sugars	1.16		
	Empee Power Company Ltd.,	0.00		
	VRK Sugars Ltd., 132KV Nallajerla	0.00		
	132 kV Madras Cements Ltd(Ramco)	0.01		
	Steel Exchange India Ltd. 132kV	4.28		
	Sarda Metals & Alloys Ltd	5.17		
	Anrak Aliminium Ltd.	0.00		
	Jaypee Cements	0.00		
	BMM Cements	8.06		
	SBQ Steels	2.74		
	Hetro Wind Power	24.98		
	Girija Alloy Power Ltd	1.47		
	Ultratech Cements (L&T)	0.34		
	Bharathi cements Ltd.	0.06		
	Lanco Rachagunneri	0.06		
	Pushpit Steels Pvt.Ltd	0.26		
	Kalyani Gerdau Steels	0.04		
	HPCL Vizag	0.04		
	132KV Sanvra Industries Ltd.	1.62		
	132kV Ramco Cement	0.00		
	Aurabindo Solar 30MW	2.44		

Non-	TOTAL	1093.24			
Conventional	220KV ENERCON Wind farms	36.52			
(132 Kv PDs)	Agri Gold	0.00			
	GMR Technologies Ltd.	0.40			
	SNJ Sugars & Products Ltd	-0.41			
	Jeypore Sugars Ltd.	-0.10			
	AP Paper Mills Ltd.	0.00			
	Enercon Pvt Ltd	20.55			
	SUZLON Wind Farms F1 (Ragulapadu)	0.00			
	SUZLON Wind Farms F2 (Ragulapadu)	32.00			
	SUZLON Wind Farms JMDG-I	23.61			
	SUZLON Wind Farms JMDG-II	0.00			
	RCI Pooling station -Kadavakallu	18.03			
	Rayala Wind farms Feeder	64.12			
	Gamesa Windfarm(Taggunparthy) - I & II	43.01			
	Mega Engineering Infrastructures Ltd. Solar	1.08			
	Enorgon wind power	42.79			
	R.V.K. Energy Pvt. Ltd. (RJY)	0.00			
	Aarohi Solar Hindupur SS	7.60			
	Azure Solar	6.45			
	Dayanidhi solar	6.17			
	First Solar	5.95			
	Renew Solar Energy(karnataka)Pvt.Ltd	5.66			
	Viswavatham solar	4.29			
	Welspun Feeder Blapanur	4.81			
	Welspun Renewable solar Vemulapadu	9.88			
	Waaneep Solar pvt Ltd.	3.54			
	NP Kunta solar Anatapur	31.85			
	Poly Solar Wind Generator	18.16			
	Suzlon Windfarms Vajrakarur	41.79			
	Ellutla wind Pooling Station	42.20			
	Suzlon wind Beluguppa	64.56			
	Ganesa wind Nimbagallu I & II	92.88			
	Mythra Vayu (Thungabadra) Pvt Ltd	52.96			
	Gani Solar Nunnor	119.49			
	Ecoron Wind Energy (Maddela cheruvu pooling station )	58.03			
	M/s Gamesa Renewable Private ltd	33.75			
	Amidyala pooling station	38.27			
	Badrapuram pooling station (Helios)	24.99			
	RTSS Maluguru	0.00			
	Guruve palli pooling station (Vayu vurja Bharath Pvt. Ltd)	17.26			
	East kodi palli pooling station (Saipuram wind energy)	19.73			
	MPR dam pooling station (Axis)	25.90			
	M/s Regen O & M Services Ltd(LV BAY-I)	22.32			
	Ecoron Wind Energy KADAPA	25.17			
	Vinirma wind power	10.41			
	Greenco wind power	17.57			
Others (132 Kv PDs)	TOTAL	22.57			
	R.V.K. Energy Pvt. Ltd. (G.B.R. Power) (Machilipatnam)	2.08			
	Sriba Industries Ltd.	-0.02			
	Rain Calcining Ltd.	20.50	Losses	MU	%
			With in State	131.28	3.07
	TOTAL INPUT	4270.65	Total Losses	131.28	3.07
*Transmission Losses are applicable to OA Users for the period from 00.00'hours of 26th Jul'2017 to 24.00'hours of 25th Aug'2017					
* The Transmission Losses are worked out using MRI data.					
* MRI Data considered is from 00.00 Hr of 1st Jun'2017 to 24.00 Hr of 30th Jun'2017 at 00.30 hr interval.					
* The SR Losses (External Losses to APTRANSCO) for the month of Jun'2017 is 2.89%					
* Last Year Jun'2016 month Loss is 2.83%					
* Cumulative losses at AP-Peiphery for the FY2017-18 Upto Jun'2017 is 3.41%					
* The Transmission Losses at Ex-Bus (Including SR Losses) for the month Jun'2017 is 3.89%					
* Cumulative losses at CGS EX-BUS for the FY2017-18 Upto Jun'2017 is 4.19%					