

**(1) STATION WISE ENERGY GENERATION AND AUXILIARY CONSUMPTION
FOR THE MONTH JUN-10:-**

NO	STATION	GEN.MWH	AUX. MWH
1	UKAI(HYDRO)+LBC	19357	396
2	KADANA(HYDRO)+PANAM	1024	39
3	DHUVARAN	0	537
4	DHUVARAN(GSEC)	64200	2865
5	UKAI(TH)	369778	30643
6	GANDHINAGAR	421549	44908
7	WANAKBORI	801171	68868
8	SIKKA	78382	9427
9	PANANDHRO	139249	21193
10	UTRAN -I	74570	3675
11	UTRAN -II	156690	3911
12	AECO	352398	24948
13	GIPCL-I	100698	1878
14	GIPCL-II	68598	1490
15	SURAT LIGNITE	228826	24068
16	AKRIMOTA LIGNITE	139387	19912
17	GPEC	362523	6427
18	ESSAR POWER	233154	6761
19	GSEG	87853	2057
20	SUGEN(CCPP)	734602	13047
21	CPP	17831	
22	ADANI POWER LTD.	412704	37428
23	KAWAS	332460	
24	KAKARAPAR	61704	
25	JHANOR (NET FLOW)	400054	
26	BOISER - VAPI -PG(NET FLOW)	-97051	
27	KANSARI - KANKAROLI(NET FLOW)	-141790	
28	FROM TARAPUR	8382	
29	FROM NASHIK	-73449	
30	FROM INDORE & NAGDA	449966	
31	FROM SSP	175575	
32	TOTALWIND ENERGY	368758	
33	DD	164238	
34	DNH	325916	
GRAND TOTAL(Excl. DD+DNH)		5858999	

Remark: Data indicated are indicative and to be used for operational gridlines only. These datas are out of commercial ambit.

(2) MAXIMUM CATERED. RESTRICTED & UNRESTRICTED DEMAND FOR THE MONTH JUN-10:-

	MAX. CATERED	MIN. CATERED	MAX. RESTRICTED DEMAND	MAX.UNRES. DEMAND
MAXIMUM MW	9395	5015	10130	10130
TIME	15.00	9.00	15.00	15.00
DATE	26/6/2010	7/6/2010	26/6/2010	26/6/2010
FREQ (Hz)	49.70	50.06	49.70	49.70

(3) FRQUENCY PROFILE FOR THE MONTH JUN-10:-

A . AVERAGE FRQUENCY	49.82	HZ				
B . ABOVE 50.20 Hz	3.33	%				
C . BETWEEN 50.20 & 49.80 Hz	53.56	%				
D . BETWEEN 49.80 & 49.50 Hz	36.94	%				
E . BETWEEN 49.50 & 49.20 Hz	5.63	%				
F . BETWEEN 49.20 & 48.50 Hz	0.54	%				
G . BETWEEN 48.50 & 48.00 Hz	0.00	%				
H . BELOW 48.00 Hz	0.00	%				
K . AVERAGE MAX FRQUENCY	50.42	ON	25/06/2010	AT	3:00	HRS
L . AVERAGE MIN FRQUENCY	49.36	ON	19/06/2010	AT	19:00	HRS
M . INSTANT MAX FRQUENCY	50.72	ON	6/6/2010	AT	18:06	HRS
N . INSTANT MIN FRQUENCY	48.77	ON	1/6/2010	AT	23:53	HRS

(4) VOLTAGE PROFILE FOR THE MONTH JUN-10:-

400KV BUS VOLTAGE

ASOJ		INDORE		JETPUR		UKAI		AMRELI	
MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN
426	406	422	393	426	394	421	405	421	389

WANAKBORI		SOJA		CHORANIA		KANSARI	
MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN
426	406	421	397	423	392	425	383

220KV BUS VOLTAGE

Anjar		Mahesana		Chhatral		Dhansura		Ranasan		Virangam	
Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
236	221	238	213	237	221	239	219	237	223	243	223

LimbdI		Dhangadhra		Gondal		Ranavav		Vartej		TimbdI	
Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
248	220	238	203	243	222	252	228	241	213	242	216

(5) RESERVIOR DATA FOR THE MONTH JUN-10:-

DAM DATA	(in ft.)		(in ft.)
A. Ukai Dam Level on first day	286.31	on same day last Year	288.97
B. Kadana Dam Level on first day	394.06	on same day last Year	397.03