

DATE 9-Apr-09

M.N. 4114

FROM : SLDC GOTRI TO WRLCD MUMBAI

FAX NO: 0222 8202630 / 93

Daily Generation Data for the Date 8-Apr-09

POWER STATION	GEN MUS	PEAK MW	POWER STATION	GEN MUS	PEAK MW
UTPS- 1	2.395	101	UTRAN- 1	0.607	31
2	0	0	2	0.605	29
3	4.7	196	3	0.623	30
4	4.726	197	ST	1.06	48
5	4.8	200	TOTAL	2.895	138
TOTAL	16.621	694	GIPCL GT1	0.783	32
GTPS- 1	0.01	0	GT2	0.801	33
2	0	0	GT3	0.767	31
3	5.04	210	ST1	1.238	51
4	5.04	210	TOTAL	3.589	152
5	4.916	211	GIPCL GT4	2.181	102
TOTAL	15.006	631	ST2	1.106	50
WTPS-1	4.92	205	TOTAL	3.287	154
2	4.92	205	DCC GT1	1.444	61
3	4.8	200	STG1	0.739	30
4	5.04	210	DCC GT2	0	0
5	1.095	180	STG2	0	0
6	5.04	210	TOTAL	2.183	91
7	5.04	210	ESSAR GT1	1.822	0
TOTAL	30.855	1420	GT2	1.843	0
DTPS- 1	0	0	GT3	1.835	0
2	0	0	ST	3.353	0
3	0	0	TOTAL	8.853	484
4	0	0	GPEC GT1	2.909	0
5	1.771	74	GT2	2.877	0
6	1.395	55	GT3	2.036	0
TOTAL	3.166	129	ST	3.458	0
STPS-1	2.476	105	TOTAL	11.28	484
2	2.64	110	UHPS 1	1.331	75
TOTAL	5.116	215	2	0	0
KLTPS- 1	1.654	67	3	0.796	75
2	1.68	70	4	0.85	0
3	0	0	TOTAL	2.977	150
TOTAL	3.334	137	KHPS 1	0	0
AECO C	1.077	0	2	0	0
D	2.976	124	3	0	0
E	2.736	114	4	0	0
F	2.736	114	TOTAL	0	0
GT1	0.829	36	LBC + PNM	0.063	3
GT2	0.747	32	GSEG	3.307	142
ST1	0.805	34	GIPCL (M)	6.006	254
TOTAL	11.906	454	AKRIMOTA	2.753	115
			CPP	7.826	490
			TTL IPPS+CPP	58.807	2729

**FROM : SLDC GOTRI TO WRLDG MUMBAI
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POWER STATION	GEN MUS	PEAK MW	POWER STATION	GEN MUS	PEAK MW
SSP-ASJ	4.043	201	KAWAS	13.276	506
TAPS	-1.141	-87	ZANOR	15.012	648
NASIK	-3.3	-144	KAPP	2.697	112
INDORE	17.342	805	VAPI-BOISER	-3.337	-180
SSP-KASOR	6.645	330	NAGDA DEHGAM	15.704	747
DD & DNH	14.317		TOTAL	52.624	2938
POWER STATION	GEN MUSs	PEAK MW			
CATERED	193.9	8684			
TIME	N/A	24			
FREQUENCY	N/A	50.11			
LOAD SHEDDING	5.404	204			
FREQUENCY CORRECTION	1.215	-33			
RESTRICTED DEMAND	200.519	8855			
NCP HS	1.44	60			
NCP RS	0.12	0			
CP DC	0	0			
LT	1.2	50			
GIDC	0	0			
UN-RESTRICTED DEMAND	203.279	8965			
ESSAR TO GEB MUSs	4.248				
WIND FARM ENERGY MUS	6.767				
RESERVOIR DATA					
	UKAI	KADANA			
LEVEL IN FEET	310.98	404.06			
ENERGY IN MUSs	290.028	60.566			
LAST YEAR LEVEL IN FEET	320.1	400.07			
ENERGY IN MUSs	402.576	45.85			
HOURS	GROUP	3-PHASE			
POWER	NORTH GUJARAT	8			
SUPPLY	WEST GUJARAT	8			
HOURS	CENTRAL GUJARAT	8			
	SOUTH GUJARAT	8			
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FROM : SLDC GOTRI TO WRDLC MUMBAI

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TIME HOURS	KAWAS TO GEB	ZANOR TO GEB	KAPP TO GEB	GUJARAT CATERED	LOAD SHEDDING	FREQ. CORRECT	RESTRICT	UN-REST
							DEMAND	DEMAND
1	597	638	112	8358	192	88	8638	8748
2	605	647	112	8304	188	84	8576	8686
3	601	643	112	8119	188	97	8404	8514
4	604	646	112	8016	183	56	8255	8365
5	605	658	112	7901	192	119	8212	8322
6	610	628	112	7931	195	136	8262	8372
7	540	606	112	7897	221	88	8206	8316
8	502	706	112	7621	235	0	7856	7966
9	512	652	112	7484	241	71	7796	7906
10	513	638	112	7701	242	70	8013	8123
11	568	668	112	8179	226	66	8471	8581
12	559	590	112	8209	231	66	8506	8616
13	559	602	112	8014	229	34	8277	8387
14	560	594	113	8126	232	6	8364	8474
15	516	584	113	8394	230	24	8648	8758
16	543	582	113	8286	237	44	8567	8677
17	544	648	113	8299	242	20	8561	8671
18	544	646	113	8021	245	36	8302	8412
19	545	634	113	7607	261	64	7932	8082
20	537	630	113	8132	262	40	8434	8584
21	538	534	113	8003	258	39	8300	8450
22	527	578	113	8105	247	-20	8332	8442
23	541	612	112	8509	223	21	8753	8863
24	506	648	112	8684	204	-33	8855	8965

PEAK HOURS DEMAND IN MW	8965			
OFF PEAK DEMAND IN MW	7906			
	MAXIMUM MW	MINIMUM MW		
THERMAL	3947	3799		
GAS	1847	1870		
HYDRO	153	77		
SUB STATION	MAXIMUM KV	HOURS	MINIMUM KV	HOURS
	Under Frequency Operation			
	Time	Maximum Relief in MW		
1				