

GUJARAT ENERGY TRANSMISSION CORPORATION. STATE LOAD DESPATCH CENTER, GOTRI
 INSTALLED / DERATED CAPACITY OF GUJARAT WITH SHARE FROM PRIVATE / CENTRAL SECTOR(IN MW) AS ON 13/03/2013

UNITS ---->>>	1	2	3	4	5	6	7	8	GT1	GT2	GT3	GT4	STG 1	STG 2	INSTALLED CAPACITY	GVNLDERATED TOTAL WITH C.S. SHARE	% SHARE of GUVNL
DHUVARAN									68	72			39	40	219	219.00	
UKAI(TH)	120	120	200	200	210										850	850.00	
GANDHINAGAR	120	120	210	210	210										870	870.00	
WANAKBORI	210	210	210	210	210	210	210								1470	1470.00	
SIKKA	120	120													240	240.00	
PANANDHRO	70	70	75	75											290	290	
UTRAN-I									30	30	30		45		135	135	
UTRAN-II												228.57		146.00	375	375	
UKAI(Hy)	75	75	75	75		LBC	2.5	2.5							305	305	
KADANA(Hy)	60	60	60	60		PANAM	1	1							242	242	
TOTAL															4995.57	4995.57	
TP-AECO	C	D	E	F											500	500	
	60	120	110	110					32.5	32.5			35				
GIPCL-I									32	32	32		49		145	145	
GIPCL-II												111		54	165	165	
SLPP(GIPCL)	125	125	125	125											500	500	
GSEG									52	52			52		156	156	
GPEC									138	138	138		241		655	655	
ESSAR									110	110	110		185		515(300)	300	
EPGL	600	600													1200(1000)	1000	
AKRIMOTA	125	125													250	250	
SUGEN	382.5	382.5	382.5												1148	1148	
APL	330	330	330	330	660	660									2640(2000)	2000	
ACB Limited	135	135													270(200)	200	
TOTAL															7018.44	7018.44	
KAKRAPAR	220	220													440(125)	125	28.4091%
TARAPUR-I	160	160													320(160)	160	50.0000%
TARAPUR-II			540	540											1080(274)	274	25.3704%
KORBA	200	200	200	500	500	500									2100(360)	360	17.1429%
KORBA-7							500								500(96)	96	19.2000%
VSTPS-I	210	210	210	210	210	210									1260(230)	230	18.2540%
VSTPS-II	500	500													1000(239)	239	23.8999%
VSTPS-III	500	500													1000(266)	266	26.6000%
VSTPS-IV	500														500(120)	120	23.9920%
JHANOR									144.3	144.3	144.3		224.5		657.40(237)	237	36.0517%
KAWAS									1-A	1-B	2-A	2-B	1-C	2-C	656.20(187)	187	28.4974%
									106	106	106	106	116.1	116.1			
SIPAT-I	660	660	660												1980(540)	540	27.2727%
SIPAT-II				500	500										1000(273)	273	27.3000%
SSP-CHPH	50	50	50	50	50										250(40)	40	16%
SSP-RBPH	200	200	200	200	200	200									1200(192)	192	16%
Kahelgoan															1500(141)	141	9.40%
CGPL Mundra	830	830	830	830											3320 (1577)	1577	47.50%
MSTPS-I	500														500 (120)	120	23.99%
ER																0	
SR																0	
TOTAL CENTRAL SECTOR															5176.92	5176.92	
TOTAL GUJARAT															17191	17190.93	
WIND INSTALLED CAPACITY																3008.6	
SOLAR INSTALLED CAPACITY																823.90	
BIOMASS INSTALLED CAPACITY																31.20	
Madhuban Dam(Hv)	1.5	1.5													3	3	
Karjan Dam(Hy)	1.5	1.5													3	3	
TOTAL GUJARAT WITH WIND FARM/Solar/Biomass./ Small PVT Hydro																21060.63	