

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
		Unit No. X Capacity	MW	Capacity	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	786000	#2 Under maint.
	Ghorasal Repowered CCGP Unit-3	PDB	1*210	170	220	5382000	
	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	221	4928000	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorasal 78.5 MW PP (MAX)	QRPP	2*40	78	67	1362592	Engine problem
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	93	2133794	Engine problem
5	Harpur GTPP	SBU, PDB	2*32	40	0	0	Gas shortage
6	Harpur 412 MW CCGP	EGCB	1*273+1*139	412	348	8700930	FGMO
7	Harpur 360MW CCGP(HPL)	IPP	1*235+1*125	360	0	0	Under maint.
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	325	7442500	Engine problem
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	100	1756800	
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	275	6726371	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	30	655152	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	636630	
13	Keraniganj 100 MW PP (Powerpak)	QRPP	8*13.45	100	89	906685	Engine problem
14	Nashingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	383912	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	96	1159000	Gas shortage
17	Siddhirganj Desh	QRPP	96*1.2	0	0	0	Contract Expired
18	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	1063680	
19	Siddhirganj 335 MW CCGP	EGCB	1*217	217	0	0	Testing
20	P Jagla (DPA)	QRPP	100*0.5	0	0	0	Contract Expired
21	Gagragar 102 MW PP (Digital Pe)	IPP	12*8.924	102	101	1804464	
22	Katpatti 52 MW PP (Sinha)	IPP	7*7.9	51	23	440592	Engine problem
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	53	1239480	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	149	2567520	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1316757	
26	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1281700	
27	Bosilla 108MW PP (LCL)	IPP	12*9.775+1*3.5	108	72	1721280	Engine problem
28	Summit Power (Madhabdi+Ashula)	SIPP, REB	3*3.67+4*8.73	80	46	1256520	Engine problem
29	Maera 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	749300	
30	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	541700	Engine problem
31	Gazipur 52 MW PP	IPP	6*8.9	52	42	921300	Engine problem
32	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Gas shortage
33	Kodda 300 MW PP Unit-2 (Summ)	IPP	18*17.076	300	220	3163960	Low demand
34	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	79	214156	Low demand
35	Bramhangoan 100 MW PP (Aggra)	IPP	100	100	97	276888	
36	Aurhatti 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	52	174818	Low demand
37	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	149	3172320	
38	Sazpur 100 MW PP	RPCL	100 MW	105	90	2152824	
Dhaka area Total				5693	3414	67237085	
39	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage
40	Chattogram TPP-2	PDB	1*210	180	120	2900000	Gas shortage
41	Raczan 25 MW PP	IPP	3*8.9	25	25	482135	
42	Teknaf 20MW PP (Solartech)Tefnaf	Solartech Energy	20	20	0	97470	
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	1035600	
44	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*90	230	211	4343464	
45	Sikalbaha 225MW	PDB	1*150+1*175	225	205	4952807	FGMO
46	Sikalbaha Peaking GT	PDB	1*150	150	130	2955996	FGMO
47	Sikalbaha 51 MW PP(Energis)	RPP	4*12.5+2*11.9+1*3+1*11.5	51	0	0	Contract Expired
48	Sikalbaha 105 MW PP (Baraka Sil)	IPP	105 MW	105	0	0	Reserve
49	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
50	Dohazari -Kalash 100 MW Peakin	PDB	6*17	102	0	766311	Under maint.
51	Jiddah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	40	489360	Engine problem
52	Jiddah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2429760	
53	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	0	273168	Tripped at 18:46.
54	Maisaha, C. EP	IPP	5*8.73+3*3.4	0	20	423840	
55	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	70	1180800	Engine problem
56	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	23280	
57	Anwara 300 MW PP (United)	IPP	300 MW	300	89	2379394	Transformer over load
58	Jodiak Power	IPP	54.36	0	0	21330	on test
59	Kamaphuli Power Lid.	IPP	110	0	109	2562607	on test
Chattogram area Total				2053	1169	27334502	
60	Ashuganj TPP Unit- 3	APSCl	1*150	135	125	2827396	
61	Ashuganj TPP Unit- 4	APSCl	1*150	129	0	0	Gas shortage
62	Ashuganj TPP Unit- 5	APSCl	1*150	134	0	0	Gas shortage
63	Ashuganj 225 MW CCGP	APSCl	1*142+1*175	221	180	4586000	FGMO
64	Ashuganj 450 MW CCGP(North)	APSCl	1*360	360	320	8233700	FGMO
65	Ashuganj 450 MW CCGP(South)	APSCl	1*360	360	305	7493500	FGMO
66	Ashuganj 50 MW PP	APSCl	14*3.968	45	33	761184	Engine problem
67	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	1212960	
68	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0	Contract Expired
69	Ashuganj 195MW PP (APSCl-Lin)	IPP	20*9.73+1*16	195	68	1722909	Gas shortage
70	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	20	815462	Engine problem
71	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	2332990	Transformer over load
72	B. Bara (Aggreko) 85MW	QRPP	86*1.0	85	0	0	Contract Expired
73	Titas 50 MW Peaking PP	PDB	6*8.92	50	50	185472	
74	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	86	2721520	
75	Chandpur 200MW (Desh energy)	IPP	0	200	200	4473120	
76	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	415620	Engine problem
77	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	235440	
78	Import (Tripura)	Imported power	0	160	164	3639360	
79	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	333600	
80	Jangalia 52 MW PP (Kishorenew)	RPP	6*8.92	52	52	1087104	
81	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	18	416900	
82	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	100	602880	Low demand
Cumilla Area Total				2891	1927	44006417	
83	RPCL 210MW CCGP	IPP	4*35+1*70	202	152	3426480	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	502740	
85	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	91	2054400	
86	Sarisahabri 3 MW Solar Plant	IPP	1*3	3	0	13450	
87	Mymensingh 200 MW PP (United)	IPP	200	200	144	2767200	Engine problem
88	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2856200	
Mymensingh Area Total				637	524	11459470	
89	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	54	1275000	
90	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	68	1663440	
91	Kushkhara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3335522	
92	Shahjibazar 330 MW CCGP	PDB	3*110	330	262	5992000	FGMO
93	Fenchugonj 51 MW PP (Barakatu)	RPP	19*2.90	51	50	1015800	
94	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	46	102276	
95	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	246912	
96	Shahjibazar GTP Unit-8 & 9	PDB	2*35	86	63	1436448	FGMO
97	Shahjibazar 86MW PP (Shahjibaz)	RPP	32*2.90	86	72	1471680	Engine problem
98	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	44	896640	Engine problem
99	Syhet 150 MW CCGP	PDB	1*142	142	110	2367150	FGMO
100	Syhet 20 MW GTPP	PDB	1*20	20	17	423230	
101	Syhet 50MW PP (EPL)	RPP	27*2	50	40	870280	
102	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	15	434616	Engine problem
103	Bibiana-II 341 MW CCGP (Summ)	IPP	1*222+1*119	341	300	7488800	FGMO
104	Bibiana-III -400 MW CCGP	PDB	285 MW	285	64	2031000	FGMO
105	Syhet 10MW PP (Desh)	RPP	8*1.85	10	10	228220	
Syhet Area Total				1834	1409	31392014	
106	Bheramara GTPP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
107	Bheramara (HVDC)	Imported power	2*500	1000	928	20911272	
108	Khulna 115 MW PP (KPCL-1 & 2)	IPP	19*6.5	0	0	0	Contract Expired
109	Khulna 115 MW PP (KPCL-2)	QRPP	7*17	115	115	1738560	
110	Fairdipur 50 MW Peaking PP	PDB	8*6.89	54	27	326400	
111	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	80	1479989	Low demand
112	Boipalganj 100 MW Peaking PP	PDB	6*8.98	100	70	521068	
113	Bheramara 360 MW CCGP	NWPGCL	1*278+1*132	410	340	7474440	Gas shortage
114	Noapara 40 MW PP (Khanjahan A)	QRPP	5*8.5	40	40	721125	
115	Khulna (Aggreko) 55MW	QRPP	7*10.85	0	0	0	Contract Expired
116	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	100	952320	
117	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	2386080	
118	Madhumati 100 MW PP	IPP	100 MW	105	105	1913328	
Khulna Area Total				2314	1910	38367602	
119	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	64	718750	Line O/L
120	Barisal GT PP Unit-1&2	PDB	2*20	30	0	0	Reserve
121	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	33	663994	
122	Bhola 225 MW CCGP	IPP	2*63+1*68	194	178	4340551	
123	Barisal 95 MW PP (Aggreko)	QRPP	96*1.10	95	96	2090408	
Barisal Area Total				462	371	7813613	
124	Baghbari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
125	Baghbari 100 MW GTPP	PDB	1*100	100	0	0	Under maint.
126	Baghbari 50 MW Peaking PP	PDB	6*8.9	52	50	401832	
127	Bera 70 MW Peaking PP	PDB	9*8.29	71	32	223140	
128	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	40	392640	Engine problem
129	Katathali 50 MW PP (Northern)	QRPP	8*6.9	50	50	994222	
130	Katathali 50 MW Peaking PP	PDB	8*6.71	50	46	361100	
131	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	165	3999400	FGMO
132	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage
133	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	165	397327	FGMO
134	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	400	8656363	
135	Santahar 50 MW Peaking PP	PDB	6*8.7	50	35	400819	
136	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	486000	
137	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	13	291348	
138	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	220482	
139	Natore 52 MW PP (Raisaka)	IPP	6*8.92	52	52	117792	
140	Chapainawabganj 100 MW Peakin	PDB	12*8.924	104	90	999316	Engine problem
141	Baghbari 200 MW PP (Paramour	IPP	200 MW	200	0	401956	Reserve
142	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	113	2721600	Reserve
Rajshahi Area Total				2070	1284	24640337	
143	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
144	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Under maint.
145	Barapukuria 275 MW TFP Unit-3	PDB	1*275	274	220	4728900	
146	Rangpur 20 MW GTPP	PDB	1*20	20	0	0	Under maint.
147	Saidpur 20 MW GTPP	PDB	1*20	20	0	0	Under maint.
148	Rangpur 113 MW PP (Confidence)	IPP					