

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 3-Jun-24

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation	Energy Generated	Remarks
				MW	MW			
				<b>Unit No. X Capacity</b>		<b>KWH</b>		
1	Ghorasal Repowered CAPP Unit-3 (GT)	PDB	1260	250	0	0	0	Under maint.
2	Ghorasal Repowered CAPP Unit-4	PDB	1210	160	0	0	0	Gas shortage
3	Ghorasal TPP Unit-6	PDB	1210	190	180	4221000		
4	Ghorasal 365 MW CAPP Unit-7	PDB	1243+1122	365	0	0	0	Air Compressor problem
5	Ghorasal 78.5 MW PPMAX	QRP	240	0	0	0	0	Contract Expired
6	Ghorasal 108 MW PP (Regent)	IPP	343.35	108	0	0	0	Gas shortage
7	Harpur GTPP	SBU, PDB	232	20	0	0	0	Under maint.
8	Harpur 412 MW CAPP	EGCB	1273+1139	400	374	9111600		Gas shortage
9	Harpur 350 MW CAPP/PHL	IPP	1235+1125	0	0	0	0	Contract Expired
10	Meghnaghat 450 MW CAPP(MPL)	IPP	2150+1150	450	390	8844500		Gas shortage
11	Meghnaghat 100 MW(EL)	NENP	128.9	0	81	765120		Fuel shortage
12	Meghnaghat CAPP(Summit)	IPP	2110+1110	335	136	3667593		GT-1 Under Maint
13	Madangan 102 PP(Summit)	NENP	617	0	80	1408879		Fuel shortage
14	Madangan-55 MW PP(Summit)	IPP	317.08+111.3	55	55	805029		
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	20	106064		Fuel shortage
16	Narainigda 22 MW PP (Doreen)	SIPP, REB	82.90	22	0	0	0	Contract Expired
17	1210 MW Sadrang TPP	PDB	11210	115	0	0	0	Under maint.
18	Siddhirganj 2120 MW GTPP	EGCB	2105	210	0	0	0	Gas shortage
19	Siddhirganj 100 PP(Dutuh Bangla)	NENP	129.9	0	50	677366		Fuel shortage
20	Siddhirganj 335 MW CAPP	EGCB	1217+1118	335	300	7454931		Gas shortage
21	Ganpatar 102 MW PP (Digital Power)	IPP	128.924	102	90	615888		Engine problem
22	Katpodi 52 MW PP (Sinhaj)	IPP	77.9	0	17	0	0	Fuel shortage
23	Kanalgat 54 MW PP(Banco Energy)	IPP	318	54	17	1053000		Fuel shortage
24	Kodda 150 MW PP-1	BPDB-RPCL	917.08	149	150	1824480		
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	665802		
26	Nababganj 55 MW PP (Southern power)	IPP	319.3	55	55	654926		
27	Basla 100 MW PP(ELC)	IPP	123.75+113.5	0	0	0	0	
28	Summit Power, Madhuchashula	SIPP, REB	33.67+48.73	80	37	829800		Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	48.73	33	24	453200		
30	Rupganj 33 MW PP(Summit)	SIPP, REB	48.73	33	12	278400		Engine problem
31	Gazipur 52 MW PP-1	RPP	119.9	52	8	132600		Fuel shortage
32	Tongi 80 MW GTPP	PDB	1105	105	0	0	0	Gas shortage
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	238	3156436		Fuel shortage
34	Banbhangura 100 MW PP (Aggreko)	IPP	1140.969	0	0	0	0	Contract Expired
35	Aurhat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	0	
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.45+8.97	149	132	1936224		Engine problem
37	Gazipur 100 MW PP	RPCL	617.5	105	70	1163520		Fuel shortage
38	Meghnaghat 100 MW PP (OPL)	IPP	18.519+5	104	67	2115000		Fuel shortage
39	Manikganj 162MW PP(MPL)	IPP	918	162	108	3454560		Fuel shortage
40	Spectra Solar Plant Ltd.	IPP	35	35	0	185828		
41	Kanchan Purbasha Power Generation Ltd.	IPP	18.43	35	35	700920		Engine problem
42	Meghnaghat Unopower	IPP	588	584	0	0	0	Under maint.
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	0	
<b>Dhaka area Total</b>				<b>5332</b>	<b>2764</b>	<b>55284026</b>		
39	Chattogram TPP-1	PDB	1210	180	0	0	0	Gas shortage
40	Raozan 25 MW PP	RPCL	38.9	25	17	90865		Fuel shortage
41	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	63180		
42	Telega 60MW PP (Benka)	IPP	619.38	50	40	336000		Fuel shortage
43	Kapla Hydro Unit-1, 2, 3, 4, 5	PDB	2400*3.50	230	85	1980936		Low water level
44	Sikalbaha 225MW	PDB	1150+175	225	222	5146384		
45	Sikalbaha Peaking GT	PDB	1150	150	0	0	0	Under maint.
46	Sikalbaha 100 MW PP (Barka Sikalabaha)	IPP	617.5	105	51	894809		Fuel shortage
47	Hathazari 100 MW peaking PP	PDB	118.9	98	81	1262507		Fuel shortage
48	Dohazari-Kalaish 100 MW Peaking	PDB	617	102	85	972959		Engine problem
49	Judha 100 MW Unit-1 (Azom)	NENP	813.45	100	78	1154280		Fuel shortage
50	Judha 100 MW Unit-2 (Azom)	IPP	813.45	100	24	371920		Fuel shortage
51	Barakunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	0	0	0	
52	Malancha, Ctg. EPZ (United)	IPP	58.73+9.34	0	12	417120		
53	Chattogram 160 MW PP (ECPV)	IPP	167	108	38	744000		Fuel shortage
54	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	26160		
55	Anwara 300 MW PP (United)	IPP	1717+24	300	49	1248527		Fuel shortage
56	Jodac Power	IPP	318.55+13.6	54	35	900291		Fuel shortage
57	Komghata Power Ltd	IPP	18.415+9+5	110	52	2145000		Fuel shortage
58	Judha unit-2 (Acorn)	IPP	613.6	100	24	583680		Fuel shortage
59	Anilma Energy Ltd.	IPP	621.2	116	72	1165473		Fuel shortage
60	Mishra 150 MW	BPDB-RPCL	18.59	163	163	881527		
61	S3 Power-1	S3 Power	232	124	480	1154088		
62	Cox's Bazar Wind	IPP	66	60	20	281280		On test.
63	Matarani 2600 MW (CPGCL)	CPGCL	0	575	470	15309090		
64	Mishra 150 MW (Gas)	BPDB-RPCL	18.59	0	0	0	0	On test.
65	Sonarga 75 MW Solar Plant	EGCB	75	0	0	32616		
<b>Chattogram area Total</b>				<b>4404</b>	<b>2138</b>	<b>47983155</b>		
66	Ashuganj TPP Unit-3	APSCL	1150	0	0	0	0	Contract Expired
67	Ashuganj TPP Unit-4	APSCL	1150	0	0	0	0	Contract Expired
68	Ashuganj TPP Unit-5	APSCL	1150	0	0	0	0	Contract Expired
69	Ashuganj 225 MW CAPP	APSCL	1142+175	221	204	5053000		Gas shortage
70	Ashuganj 450 MW CAPP(North)	APSCL	1360	360	280	7182400		Gas shortage
71	Ashuganj 450 MW CAPP(South)	APSCL	1360	360	240	6044000		Gas shortage
72	Ashuganj 420 MW CAPP(East)	APSCL	2841+1161	400	230	6844000		Gas shortage
73	Ashuganj 50 MW PP	APSCL	143.968	45	15	378720		Gas shortage
74	Ashuganj 55 MW PP (Precision)	QRPP	0	55	0	0	0	Gas shortage
75	Ashuganj 125 MW PP (Kishore United)	IPP	2074.73+116	100	0	16721		Gas shortage
76	Ashuganj 51 MW PP (Midland)	IPP	69.34	51	43	867781		Engine problem
77	Ashuganj 150 MW PP (Midland)	IPP	237.015	150	114	1942036		Fuel shortage
78	Titas 50 MW Peaking PP	PDB	6.8 92	52	44	1059536		Engine problem
79	Chandpur 150 MW CAPP	IPP	11108+1157	163	52	1301930		Machine problem.
80	Chandpur 200 MW (Desh energy)	IPP	1218.4	200	17	1038800		Fuel shortage
81	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	0	0	0	
82	Imported (Tribeni)	Imported power	0	160	80	1086160		
83	Jangala 52 MW PP (Summit)	SIPP, PDB	48.73	33	32	771200		
84	Jangala 52 MW PP (Lakshana)	IPP	6.8 92	52	43	965875		Fuel shortage
85	Cumilla 25 MW PP (Summit)	SIPP, REB	33.67+6.97	25	12	345570		Engine problem
86	Daudkandi 200 MW PP (B. Trac)	IPP	1547.4	0	0	0	0	
87	Feni Lanka Power	IPP	718.415+19.78	114	98	1387360		Engine problem
88	Chowmuhani 113 MW	IPP	129.78+23.1	113	78	1231440		Fuel shortage
89	Bharo 54.5 MW	IPP	818.2	54	17	709420		Engine problem
90	Chandpur 115(Doreen)	IPP	418.5+222.5	115	115	1986800		
<b>Cumilla Area Total</b>				<b>2929</b>	<b>1714</b>	<b>39304575</b>		
91	RPCL 210MW CAPP	IPP	435+170	202	45	883200		Gas shortage
92	Jamapur 55 MW Powerpac	IPP	0	0	0	0	0	
93	Sarehabari 3 MW Solar Plant	IPP	13	3	0	13250		
94	Mymensingh 200 MW PP (United)	IPP	9.78*21	200	107	2049600		Fuel shortage
95	Jamapur 115 MW PP (United)	IPP	9.78*12	115	95	1783200		Fuel shortage
96	Katahal 50 MW Solar	IPP	50	50	0	235490		
97	Tangail Pali Power Gen 22 MW	IPP	4.6 7	22	12	188840		Fuel shortage
<b>Mymensingh Area Total</b>				<b>592</b>	<b>259</b>	<b>5172680</b>		
98	Fenchuganj CAPP Phase-1	PDB	232+133	70	10	488000		Machine problem.
99	Fenchuganj CAPP Phase-2	PDB	232+133	90	58	138064		Machine problem.
100	Kushara 163 MW CAPP (KP)	IPP	1109+154	163	120	3622500		Frequency Control
101	Shajbazar 330 MW CAPP	PDB	3110	330	0	0	0	Under maint.
102	Fenchuganj 51 MW PP (Feni/Starulish)	RPP	1192.90	51	50	1150800		Fuel shortage
103	Fenchuganj 44 MW (Energyprima)	NENP	123.3+5.2	50	39	904752		Engine problem
104	Hobiganj 11 MW PP Confidence-E	SIPP, REB	42.90	11	8	153456		Engine problem
105	Shajbazar GTTP Unit-8 & 9	PDB	235	66	63	1370400		
106	Shajbazar 80 MW PP (Shajbazar)	RPP	322+90	0	0	0	0	Contract Expired
107	Shajbazar 100 MW GTTP	PDB	1100	100	0	0	0	
108	Sylhet 225 MW CAPP	PDB	1142+189	231	209	5188220		Machine problem.
109	Sylhet 20 MW GTTP	PDB	120	20	0	0	0	Under maint.
110	Sylhet 50 MW PP (EPL)	NENP	212	0	0	0	0	Contract Expired
111	Shahjahanula 25 MW PP	SIPP, REB	39.34	25	16	184800		
112	Bibiana-II 341 MW CAPP (Summit)	IPP	1222+119	341	280	7151500		FGMO
113	Bibiana-II 400 MW CAPP	PDB	2851+1341	400	235	4575000		Machine problem.
114	Sylhet 10MW PP (Desh)	RPP	61.95	0	0	0	0	Contract Expired
115	Bibiana South 400 MW	PDB	400 MW	383	400	8770300		FGMO
<b>Sylhet Area Total</b>				<b>2331</b>	<b>1488</b>	<b>34943792</b>		
<b>Khulna Area Total</b>				<b>2669</b>	<b>2066</b>	<b>48077065</b>		
116	Bheramara GTTP Unit-3	PDB	120	10	16	447072		Low demand.
117	Bheramara (HVDC)	Imported power	2500	1000	779	21043636		
118	Khulna 115 MW (KPCL-2)	NENP	717	0	39	339840		Fuel shortage
119	Fardpur 50 MW Peaking PP	PDB	6.8 98	54	41	282720		Engine problem
120	Khulna 225 MW CAPP	NWPQCL	1150+175	230	0	0	0	Fuel shortage
121	Gopalganj 100 MW Peaking PP	PDB	16.9 98	109	66	442624		Engine problem
122	Bheramara 410 MW CAPP	NWPQCL	1278+1132	410	155	4325184		Gas shortage
123	Nospara 60 MW PP (Kishore Ali)	NENP						