

**EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS**

Date :		2-Nov-17				Page -2	
Name of Power Station	Unit	Producer	Present Generation Capacity MW	Peak Hour Generation MW	Energy Generated KWHr	Remarks	
1a	Ghorasal ST: Unit-1, 2	2*55	PDB	85	35	836000	
1b	Ghorasal ST: Unit-3	1*210	PDB	170	170	4080195	Under maint.
1c	Ghorasal ST: Unit-4	1*210	PDB	180	0	0	
1d	Ghorasal ST: Unit-5	1*210	PDB	190	0	0	Engine problem
1e	Ghorasal ST: Unit-7		PDB	0	0	0	Engine problem
2	Ghorashal 100MW(Agreko)	128*0.85	QRPP	100	98	1391180	
3	Ghorashal 45MW(Agreko)	58*0.85	QRPP	45	43	732930	
4	Ghorashal 78.5 MW (MAX)	4*21.5	QRPP	78	0	0	Under maint.
5	Ghorashal (Regent)	34*3.35	IPP	108	76	1499181	Gas shortage
6		1*32	PDB	20	0	0	Under maint.
	Haripur GT: Unit-1, 2	1*32	PDB	20	0	0	Gas shortage
7	Haripur EGCB 412 MW CCEP	1*273+1*138	EGCB	412	350	9246000	Low demand
8	Haripur NECP(HFO)	8*15	IPP	110	80	464200	Engine problem
9	Haripur Power CCEP	1*235+1*125	IPP	360	290	7316000	Low demand
10	Meghnaghat CCEP	2*150+1*150	IPP	450	430	9345790	Low demand
11	Meghnaghat (IEL)	1*2*8.9	RPP	100	88	492480	Engine problem
12	Meghnaghat CCEP(Summit)	2*110+1*110	IPP	305	0	0	Reserve
13	Madanganj (Summit)	6*17	QRPP	100	70	506448	Low demand
14	Madanganj-55 MW	5*17.08+1*11	IPP	55	42	684823	Engine problem
15	Keraniganj (Powerpac)	8*13.45	RPP	100	80	221190	Engine problem
16	Narsingdi (Doreen)	8*2.9	SIPP, REB	22	22	320220	
17	Siddhirgonj ST	1*210	PDB	115	0	0	Gas shortage
18	Siddhirgonj GT: Unit-1 & 2	2*105	EGCB	210	37	1474000	Gas shortage
19	Siddhirgonj (Desh)	98*1.2	QRPP	100	35	48000	Low demand
20	Siddhirgonj (Dutch Bangla)	12*8.9	RPP	100	82	653760	Engine problem
21	Siddhirgonj CCEP-335 MW		EGCB	0	0	0	On test.
21	Pagla (DPA)	100*0.5	QRPP	50	0	0	Under shut down
22	Gagnagar (Orion)	12*8.924	IPP	102	80	664416	Engine problem
23	Katpotti 52 MW		RPP	51	12	499920	Low demand
24	Kodda Peaking	9*17.06	BPDB-RPCB	149	130	2096640	
25	Northern 55 MW		RPP	55	55	693659	
26	Southern Power		RPP	55	55	696771	
27	CLCPC Keraniganj 108 MW		RPP	108	70	234240	Low demand
28	Summit Power, (Madhabdi+Ashula)	3*6.7+7*8.7	SIPP, REB	80	51	913580	Engine problem
29	Summit Power, Maona	4*8.73	SIPP, REB	33	33	822100	
30	Summit Power, Rupganj	4*8.74	SIPP, REB	33	33	720700	
31	Gazipur (RPCL)	6*8.9	IPP	52	42	578604	Engine problem
32	Tongi GT	1*105	PDB	105	0	0	Under maintenance.
<b>Dakka Area Total</b>				<b>2598</b>	<b>2598</b>	<b>4753507</b>	
33a)	Chittagong ST: Unit-1	1*210	PDB	180	0	200000	Gas shortage
33b)	Chittagong ST: Unit-2	1*210	PDB	180	0	0	Gas shortage
34	Raozan 25 MW (RPCL)	3*8.9	IPP	25	26	409680	
35	Patenga 50 MW (Barakattula)	8*6.89	IPP	50	19	362880	Engine problem
36	Chittagong ECPV 108 MW		IPP	108	96	1529280	Engine problem
37		1*40	PDB	40	40	2802582	
		1*40	PDB	40	40		
		1*50	PDB	50	45		
		1*50	PDB	50	50	1171600	
		1*50	PDB	50	0		
38	Shikalbaha ST	1*60	PDB	40	0	0	Under maint.
	Shikalbaha 225 MW		PDB	241	0	4654814	Under maint.
39	Shikalbaha peaking GT	1*150	PDB	150	0	0	Under maint.
40	Hathazari peaking	11*8.9	PDB	98	68	363616	
41	Dohazari-Kalaisah peaking	6*17	PDB	102	51	638662	
42	Juldah (Acom)	8*13.45	QRPP	100	86	1356360	Engine problem
43	Shikalbaha (Emergis)		RPP	51	51	626400	
44	Barakunda (regent)	8*2.90	SIPP, PDB	22	20	497136	
**	Melancho, Cox EPZ (United)			2	2	336960	
<b>Chittagong Area Total</b>				<b>1336</b>	<b>835</b>	<b>14848970</b>	
45a)	Ashuganj ST: Unit- 2	1*64	APSCL	53	0	0	Under maint.
		1*64	APSCL	53	0	0	
b)	Ashuganj ST: Unit- 3	1*150	APSCL	135	120	3035002	
c)	Ashuganj ST: Unit- 4	1*150	APSCL	129	120	3097135	
d)	Ashuganj ST: Unit- 5	1*150	APSCL	134	120	3045472	
46	Ashuganj CCEP 225 MW	1*142+1*75	APSCL	221	0	7498000	Under maint.
47	Ashuganj CCEP(North)		APSCL	360	280	6748300	
48	Ashuganj CCEP(South)		APSCL	360	310	0	
49	Ashuganj-Engines	14*3.968	APSCL	45	40	617616	
50	Ashuganj (Precision)	15*4	RPP	55	10	336480	Line over load.
51	Ashuganj (Aggrekko)	82*1.1	RPP	0	0	0	Date expired
52	Ashuganj (United)	14*4	RPP	53	3	72000	Line over load.
53	Ashuganj Modular 200 MW	20*9.7+1*16	IPP	195	65	1639273	Line over load.
54	Ashuganj (Midland)	6*9.34	IPP	51	6	200512	Line over load.
55	Brahanbaria (Aggreko)	72*1.1	QRPP	85	86	696691	
56	Titas (Daudkandi) Peaking	6*8.92	PDB	52	0	5112	Reserve
57	Chandpur CCEP	1*106+1*57	PDB	163	90	2110920	
58	Feni (Doreen)	8*2.94	SIPP, PDB	22	19	416808	
59	Feni Mohipal (Doreen)	4*2.9	SIPP, REB	11	11	243180	
**	Tripura			100	116	2224320	
60	Jangalia (Summit)	4*8.73	SIPP, PDB	33	33	438800	
61	Lakdanavi-52 MW		IPP	52	14	33139	Low demand
62	Summit Power, Comilla	3*3.67+2*6.5	SIPP, REB	25	22	486730	
<b>Comilla Area Total</b>				<b>2334</b>	<b>1465</b>	<b>32943490</b>	
63	RPCL CCEP	4*35+1*70	IPP	202	120	2757440	Gas shortage
64	Tangail (Doreen)	8*2.9	SIPP,PDB	22	22	333360	
65	Jamalpur RPP		IPP	95	70	433804	Low demand
66	Sarisha Solar Plant	1*3	IPP	3	0	10581	
<b>Dharmapasha Area Total</b>				<b>322</b>	<b>272</b>	<b>3324804</b>	
67	Fenchuganj CCEP-1	2*32+1*33	PDB	70	70	1585000	
68	Fenchuganj CCEP-2	2*35+1*35	PDB	90	61	1448160	
69	Kushliara 163 MW Fenchuganj	1*109	IPP	109	70	1169173	Low demand
70	Shahjibazar CCEP 330 MW	2*110	PDB	330	200	4161090	
71	Fenchuganj RPP (51 MW)	2*9*19	RPP	51	50	556200	
72	Fenchuganj (Energyprima)	12*3.3+5*2	RPP	44	49	574000	
73	Hobiganj (Confidence-EP)	4*2.9	SIPP, REB	11	11	264000	Low demand
74	Shahjibazar GT: Unit-8,9	32*2.9	PDB	66	40	795000	Low demand
75	Shahjibazar (Shahjibazar)	32*2.9	RPP	86	84	762240	
76	Shahjibazar (Energyprima)	27*2.0	RPP	50	50	683640	
77	Sylhet 150 MW GT	1*142	PDB	142	70	1896040	
78	Sylhet 20 MW GT	1*20	PDB	20	19	222000	
79	Sylhet (Energyprima)	27*2.0	RPP	0	0	0	Date expired
80	Shahjahanula 25MW	3*9.34	CIPP,REB	25	24	398112	
81	Summit Bibiana-2	1*222+1*115	IPP	341	240	6769500	FGMO
82	Sylhet (Desh)	6*1.95	RPP	10	9	60120	
<b>Sylhet Area Total</b>				<b>1445</b>	<b>1047</b>	<b>21344275</b>	
83	Bheramara GT: Unit-1,2,3	1*20	PDB	16	0	307328	Reserve
		1*20	PDB	14	0		
		1*20	PDB	16	0		
**	Bheramara Interconnector(HVDC)		Imported Pow	500	491	10607272	
84	Khulna (KPCL-1)	19*6.5	IPP	110	105	570720	
85	Khulna (KPCL-2)	7*17	QRPP	115	99	936000	Engine problem
86	Faridpur Peaking	8*6.89	PDB	54	31	114720	
87	Khulna 150 MW GT	1*150	NWZPGCL	230	237	3295200	
88	Gopalganj Peaking	16*6.98	PDB	109	70	0	
89	Bheramara 360 MW	1*280+1*140	NWZPGCL	278	148	3114432	Gas shortage
90	Noapara (Khanjahan Ali)	5*8.5	QRPP	40	32	271500	Engine problem
91	Khulna (Aggreko) 55MW	71*0.85	QRPP	55	11	47110	
<b>Khulna Area Total</b>				<b>1537</b>	<b>1224</b>	<b>19264282</b>	
92	Summit Barisal 110MW	7*17.076	IPP	110	112	819840	
93	Barisal GT: Unit-1,2	1*20	PDB	16	0	0	Reserve
		1*20	PDB	14	0		
94	Bhola (Venture)	1*34.5	RPP	33	26	345800	
95	Bhola CCEP GT-1,2,ST	2*63+1*68	PDB	194	180	4669125	
<b>Barisal Area Total</b>				<b>367</b>	<b>318</b>	<b>5834765</b>	
96a)	Baghabari GT	1*71	PDB	71	0	0	Under maint.
b)	Baghabari GT	1*100	PDB	100	0	0	Under maint.
97	Baghabari Peaking	6*8.9	PDB	52	32	153509	Low demand
98	Bera Peaking	9*8.29	PDB	71	49	239909	
99	Amnura	7*7.79	QRPP	50	40	610770	Engine problem
##	Katakhali (Northern)	6*8.92	QRPP	50	43	629520	Engine problem
##	Katakhali Peaking	6*8.7	PDB	50	42	214157	
##	Sirajganj CCEP	1*50+1*75	NWZPGCL	210	170	4451800	Gas shortage
##	Santihar Peaking	6*8.7	PDB	50	32	180823	
##	Bogra (GBB)	6*4	RPP	22	22	502080	
##	Bogra (Energyprima)	5*3.3+5*2	RPP	10	14	326556	
##	Ullapara (Summit)	4*2.90	SIPP, REB	11	11	169704	
##	Rajlanka 52 MW	6*8.92	IPP	52	52	619880	
##	Chapainawabganj-100 MW	12*8.942	PDB	104	102	410605	
<b>Rajshahi Area Total</b>				<b>803</b>	<b>608</b>	<b>8509113</b>	
##	a) Barapukuria ST: Unit-1	1*125	PDB	85	0	0	Under maint.
b)	Barapukuria ST: Unit-2	1*125	PDB	85	74	1666400	
##	Rangpur GT	1*20	PDB	20	15	67000	
##	Saidpur GT	1*20	PDB	20	19	100000	
<b>Rangpur Area Total</b>				<b>210</b>	<b>108</b>	<b>1833400</b>	
<b>Total</b>				<b>12662</b>	<b>8407</b>	<b>155738926</b>	
<b>Eastern Grid Total</b>				8488	6148	120297366	
<b>Western Grid Total</b>				2600	2259	35441560	
<b>National Grid Total</b>				11088	8407	155738926	