EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 8-Apr-17

	Name of Power Station	Unit	Producer	Present Generation Capacity	Peak Hour Generation	Energy Generated	Remarks
				MW	MW	KWHr	
1a	Ghorasal ST: Unit-1, 2	2*55	PDB	85	0	855000	Under maint.
					40		
1b	Ghorasal ST: Unit-3	1*210	PDB	170	0	0	Under maint.
1c	Ghorasal ST: Unit-4	1*210	PDB	180	190	4353300	
1d	Ghorasal ST: Unit-5	1*210	PDB	190	0	0	Under maint.
1e	Ghorasal ST: Unit-6	1*210	PDB	190	0		Long term maint.
2	Ghorashal 100MW(Agreko)	128*0.85	QRPP	100	100	2381789	
3	Ghorashal 45MW(Agreko)	58*0.85	QRPP	45	45	1085100	
4	Ghorashal 78.5 MW (MAX)	4*21.5	QRPP	78	72	1414336	
5	Ghorashal (Regent)	34*3.35	IPP	108	83	2080454	Engine problem
6		1*32	PDB	20	40	958000	
	Haripur GT: Unit-1, 2, 3	1*32	PDB	20	0		
		1*32	PDB	0	0		Under maint.
7	Haripur EGCB 412 MW CCPP	1*273+1*139	EGCB	412	280	6711000	ST under maintenance
8	Haripur NEPC(HFO)	8*15	IPP	110	85	1189100	Synchronized at 19:53.
9	Haripur Power CCPP	1*235+1*125	IPP	360	281	7294000	Gas shortage
10	Meghnaghat CCPP	2*150+1*150	IPP	450	400	9313000	Low demand
11	Meghnaghat (IEL)	12*8.9	RPP	100	100	1558080	
12	Meghnaghat CCPP(Summit)	2*110+1*110	IPP	305	0	0	Reserve
13	Madanganj (Summit)	6*17	QRPP	100	0	1581984	Low demand
14	Madanganj-55 MW	5*17.08+1*11.	IPP	55	0	460340	Tripped at 19:25.
15	Keranigani (Powerpac)	8*13.45	RPP	100	88	1299653	Engine problem
16	Narsingdi (Doreen)	8 * 2.9	SIPP, REB	22	0	460260	Engine problem
17	Siddhirgonj ST	1*210	PDB	150	0	0	Under maint.
18	Siddhirgonj GT : Unit-1 & 2	2*105	EGCB	210	62	2341000	Gas shortage
19	Siddhirgonj (Desh)	96*1.2	QRPP	100	100	1142400	
20	Siddhirgonj (Dutch Bangla)	12*8.9	RPP	100	95	1544640	Engine problem
	Siddhirganj CCPP-335 MW		EGCB		0	0	On test.
21	Pagla (DPA)	100*0.5	QRPP	50	50	537540	
22	Gagnagar (Orion)	12*8.924	IPP	102	102	1535184	
23	Katpotti 52 MW		RPP	51	9	486720	Synchronized at 20:23..
24	Kodda Peaking	9*17.06	BPDB-RPCL	149	135	2587200	Engine problem
25	Northern 55 MW		RPP	55	54	989643	
26	Southern Power		RPP	55	55	1120000	
27	CLCPC Keranigonj 108 MW			108	104	1437120	
28	Summit Power,(Madhabdi+Ashulia	5*3.67+7*8.71	SIPP, REB	80	57	1325400	Engine problem
29	Summit Power, Maona	4*8.73	SIPP, REB	33	33	708400	
30	Summit Power, Rupganj	4*8.74	SIPP, REB	33	25	647300	
31	Gazipur (RPCL)	6*8.9	IPP	52	44	733032	Engine problem
32	Tongi GT	1*105	PDB	105	0	0	Under maintenance.
	Dhaka Area Total			***4633***	***2729***	***60130975***	
33	a) Chitagong ST:Unit-1	1*210	PDB	180	0	0	Gas shortage
	b) Chitagong ST:Unit-2	1*210	PDB	180	0	0	Under maint.
34	Raozan 25 MW (RPCL)	3*8.9	IPP	25	26	510120	
35	Patenga 50 MW(Barakatulla)	8*6.89	IPP	50	27	611040	Engine problem
36	Chittagong ECPV 108 MW		IPP	108	97	2267520	Engine problem
37		1*40	PDB	40	40	1649963	
		1*40	PDB	40	0		Under maint.
	Karnafuli Hydro Power Station	1*50	PDB	50	33		
		1*50	PDB	50	48	1016000	
		1*50	PDB	50	0		Under maint.
38	Shikalbaha ST	1*60	PDB	40	0	0	Gas shortage
	Shikalbaha 225 MW		PDB		0	818000	
39	Shikalbaha peaking GT	1*150	PDB	150	130	2281868	
40	Hathazari peaking	11*8.9	PDB	98	60	484424	
41	Dohazari-Kalaish peaking	6*17	PDB	102	85	1006585	
42	Juldah (Acorn)	8*13.45	QRPP	100	100	2138880	
43	Shikalbaha (Energis)		RPP	51	51	1144800	
44	Barabkunda (regent)	8*2.90	SIPP, PDB	22	0	0	Transformer problem
*	Malancha, Ctg EPZ(United)				13	483840	
	Chittagong Area Total			***1336***	***710***	***14413040***	
45	a) Ashuganj ST: Unit- 1 & 2	1*64	APSCL	53	25	1231164	
		1*64	APSCL		25		
	b) Ashuganj ST: Unit- 3	1*150	APSCL	135	110	2866940	
	c) Ashuganj ST: Unit- 4	1*150	APSCL	129	150	3591885	
	d) Ashuganj ST: Unit- 5	1*150	APSCL	134	135	3245832	
46	Ashuganj CCPP 225 MW	1*142+1*75	APSCL	221	224	8412620	
	Ashuganj CCPP(North)		APSCL		0	179400	
47	Ashuganj CCPP(South)		APSCL	360	360	4945200	
48	Ashuganj-Engines	14*3.968	APSCL	45	32	678600	Engine problem
49	Ashugonj (Precision)	15*4	RPP	55	5	222240	Gas shortage
50	Ashuganj (Aggrekko)	82*1.1	RPP	95	0	0	Date expired
51	Ashuganj (United)	14*4	RPP	53	3	112000	Gas shortage
52	Ashuganj Modular 200 MW	20*9.7+1*16	IPP	195	55	1940363	Gas shortage
53	Ashuganj (Midland)	6*9.34	IPP	51	51	1101656	
54	Brahmanbaria (Aggreko)	72*1.1	QRPP	85	86	1932330	
55	Titas (Daudkandi) Peaking	6 * 8.92	PDB	52	40	315776	
56	Chandpur CCPP	1*106+1*57	PDB	163	90	1948396	
57	Feni(Doreen)	8 *2.94	SIPP, PDB	22	16	429948	
58	Feni Mohipal (Doreen)	4*2.9	SIPP, REB	11	11	204120	
**	Tripura			100	120	2265600	
59	Jangalia (Summit)	4*8.73	SIPP, PDB	33	33	784400	
60	Lakdanavi-52 MW		IPP	52	43	299194	Engine problem
61	Summit Power,Comilla	3*3.67+2*6.9	SIPP, REB	25	22	506540	
	Comilla Area Total			***2069***	***1636***	***37214204***	
62	RPCL CCPP	4*35+1*70	IPP	202	108	2756000	Gas shortage
63	Tangail (Doreen)	8 *2.9	SIPP,PDB	22	22	483840	
64	Jamalpur RPP		IPP	95	95	1950393	
	Mymensingh Area Total			***319***	***225***	***5190233***	
65	Fenchugonj CCPP-1	2*32+1*33	PDB	80	60	584000	
66	Fenchugonj CCPP-2	2*35+1*35	PDB	90	0	420460	
67	Shahjibazar CCPP 330 MW	2*110	PDB	330	274	6178905	
68	Fenchugonj RPP (51 MW)	2.9*19	RPP	51	53	340800	
69	Fenchuganj (Energyprima)	12*3.3+5*2	RPP	44	17	256000	Synchronized at 19:31.
70	Hobiganj (Confidence-EP)	4*2.9	SIPP, REB	11	8	173100	Engine problem
							Engine problem
71	Shahjibazar GT: Unit-8,9	32*2.9	PDB	66	62	1162000	
72	Shahjibazar (Shahjibazar)	32*2.9	RPP	86	82	1805760	
73	Shahjibazar (Energyprima)	27*2.0	RPP	50	0	0	Under maint.
74	Sylhet 150 MW GT	1*142	PDB	142	69	1531730	Frequency control
75	Sylhet 20 MW GT	1*20	PDB	20	0	0	Gas shortage
76	Sylhet (Energyprima)	27 * 2.0	RPP	50	46	978740	
77	Shahjahanulla 25MW	3 * 9.34	CIPP,REB	25	16	375864	Engine problem
78	Summit Bibiana-2	1*222+1*119	IPP	341	320	7514500	
79	Sylhet (Desh)	6*1.95	RPP	10	10	249120	
	Sylhet Area Total			***1396***	***1017***	***21570979***	
		1*20	PDB	16	30	604672	
80	Bheramara GT: Unit-1,2,3	1*20	PDB	14	0		
		1*20	PDB	16	0		Long term maint.
**	Bheramara Interconnector(HVDC)		Imported Pow	500	494	11733818	
81	a) Khulna ST 110 MW	1*110	PDB	55	0	0	Under maint.
	b) Khulna ST 60 MW	1*60	PDB		0	0	Plant Retired in FY 2013-2014
82	Khulna (KPCL-1)	19*6.5	IPP	110	105	2203200	
83	Khulna (KPCL-2)	7*17	QRPP	115	99	2383680	Engine problem
84	Faridpur Peaking	8*6.89	PDB	54	42	763200	
85	Khulna 150 MW GT	1*150	NWZPGCL	230	215	3928320	Frequency control
86	Gopalganj Peaking	16*6.98	PDB	109	72	433700	
87	Bheramara (Quantum)	12*8.5+2*6+2*	RPP	105	0	0	All Engine problem, Long term maint
	Bheramara 360 MW	1*280+1*140	NWZPGCL		0	0	On test
88	Noapara (Khanjahan Ali)	5*8.5	QRPP	40	40	925875	
89	Khulna (Aggreko) 55MW	71*0.85	QRPP	55	51	324290	
	Khulna Area Total			***1419***	***1148***	***22300755***	
90	Summit Barisal 110MW	*7*17.076*	*IPP*	*110*	*110*	*2661120*	
91	Barisal GT: Unit-1,2	1*20	PDB	16	16	259045	
		1*20	PDB	14	8		
92	Bhola (Venture)	1*34.5	RPP	33	15	272144	Engine problem
93	Bhola CCPP GT-1,2,ST	2*63+1*68	PDB	194	101	2881046	
	Barisal Area Total			***367***	***250***	***6073355***	
94	a) Baghabari GT	1*71	PDB	71	0	0	Under maint.
	b) Baghabari GT	1*100	PDB	100	0	0	Under maint.
95	Baghabari Peaking	6*8.9	PDB	52	32	280064	
96	Bera Peaking	9*8.29	PDB	71	50	475617	
97	Amnura	7*7.79	QRPP	50	50	1066720	
98	Katakhali (Northern)	6*8.92	QRPP	50	34	726768	Engine problem
99	Katakhali Peaking	6*8.7	PDB	50	41	956703	
100	Sirajganj CCPP	1*50+1*75	NWPGCL	210	180	4652609	Gas shortage
101	Santahar Peaking	6*8.7	PDB	50	34	427141	
102	Bogra (GBB)	6*4	RPP	22	22	441760	
103	Bogra (Energyprima)	5*3.3+5*2	RPP	10	7	156636	
104	Ullapara (Summit)	4 *2.90	SIPP, REB	11	11	202662	
105	Rajlanka 52 MW	6*8.92	IPP	52	52	1257120	
	Rajshahi Area Total			***799***	***513***	***10643800***	
106	a) Barapukuria ST: Unit-1	1*125	PDB	100	68	1776436	
	b) Barapukuria ST: Unit-2	1*125	PDB	100	0	0	Under maint.
107	Rangpur GT	1*20	PDB	20	10	93000	
108	Saidpur GT	1*20	PDB	20	17	177000	
109	Thakurgaon (RZ)	20*1.5+21*1.	RPP	0	0	0.0	
	Rangpur Area Total			***240***	***95***	***2046436***	
	Total			***12578***	***8323***	***180583777***	
	Eastern Grid Total			8488	6317	138519431	
	Western Grid Total			2600	2006	42064346	
	National Grid Total			11088	8323	180583777	