POWER GRID COMPANY OF BANGLADESH LTD.

Description of the generation of various Power Station

Date : 21-Jun-12

Name of Power Station	Unit	Producer	Present Generation Capacity	Peak Hour Generation	Energy Generated	
			MW	MW	KWHr	
Ghorasal Power Station	1	PDB	48	47	1157000	
	2	PDB	30	0		Under S/D since 26/04/10.
	3	PDB	180	170	3365145	
	4	PDB	180	175	3807720	
	5	PDB	190	190	4274000	
	6	PDB	190	0	0	Tripped on 18/07/10.
Ghorashal 100MW QRPP	128x0.85	QRPP 3yrs	100	103	2422150	
Ghorashal 45MW QRPP	50x0.85	QRPP 3yrs	45	46	1080900	
Ghorashal 78 MW MAX	4x19.6	RPP	78	77	1660500	
Haripur SBU	GT-1	SBU, PDB	28	0		Under S/D since 13/6/12.
	GT-2	SBU, PDB	28	20	481700	
	GT-3	SBU, PDB	28	0		Under maint. since 18/06/09
Haripur NEPC	7 x 15.5	IPP	95	25	975600	
Haripur Power Ltd	CCPP	IPP	360	337	8141000	Gas pressure low
Meghnaghat Power Ltd	CCPP	IPP	450	451	10548000	
Meghnaghat IEL	12x8.9	100	100	100	1602240	
Madanganj	6x17.08	QRPP 3yrs	102	77	1256744	M/C problem
Keraniganj		RPP	100	59	1144000	M/C problem
Narsingdi (REB)	8 x 2.9	SIPP, REB	22	21	481788	Synchronized at 33KV
Siddhirgonj Power Station	210MW	EGCB	150	0	0	Tripped on 18/6/11.
	GT1 & GT-2	EGCB	210	85	2139000	Gas pressure low
Siddhirgonj	96x1.2	QRPP 3yrs	96	0	458880	Oil limitation
Dutch-Bangla 100 MW	12x8.9	RPP	100	8	311040	Oil limitation
DPA Power QRPP	100x0.5	QRPP 3yrs	49	50	863220	Synchronized at 33KV
Summit Power Ltd (Dhaka)		SIPP, REB	146	98	543000	Synchronized at 33KV
Gazipur RPCL	6x8.9	IPP		0	0	On test
Tongi Power Station	1	PDB	105	85	1649204	
Dhaka Area Total			***3210***	***2224***	***48362831***	
Chitagong Power Station	1	PDB	200	130	3300000	Gas pressure low
	2	PDB	180	100	2400000	Gas pressure low
Karnafuli Hydro Power Statio	1	PDB	30	20		
	2	PDB	40	26	940000	
	3	PDB	50	0		Under S/D since (01/12/10)
	4	PDB	50	37	948200	
	5	PDB	50	40		
Shikalbaha Power station	Steam	PDB	40	0	0	Under S/D since 18/4/12
	GT	PDB	150	105	2335888	Gas pressure low
Hathazari	11x8.9	PDB	100	76	271810	M/C problem
Dohazari	6x17	PDB	100	102	339108	
Juldah	8x13.45	RPP	100	67	926400	M/C problem
Shikalbaha RPP	4x12.5+2x11.9+1x3	RPP 3yrs	53	32	221760	M/C problem
Barabkunda RPP	8x2.90	SIPP, PDB	22	22	373920	Synchronized at 33KV
Malancha, Ctg EPZ				20	332640	Synchronized at 33KV
Chittagong Area Total			***1165***	***777***	***12389726***	
Ashugonj Power Station	1	APSCL	64	0		Under S/D since (11/11/10)
	2	APSCL	64	55	1338602	
	3	APSCL	100	120	2876826	
	4	APSCL	150	150	3562000	
	5	APSCL	140	110	2835094	
	GT-1	APSCL	38	0	999203	Under S/D since 3/6/12
	GT-2	APSCL	38	40		
	ST.	APSCL	15	0		Under S/D since 3/6/12
Ashuganj-50 MW	16x3.35	APSCL	53	39	679183	M/C problem
Ashugonj RPP	15x4	RPP 3yrs	55	57	1380240	
Ashuganj Aggekko	82x1.1	RPP	80	83	1976040	
Ashuganj United Power	14x4	RPP	53	53	1240280	
Brahmanbaria	72x1	QRPP 3yrs	68	71	1617000	
Daudkandi 50 MW	6 x 8.92	PDB	52	50	156881	
Chandpur GT		PDB	100	90	1669760	Gas pressure low
Feni SIPP	8 X 2.94	SIPP, PDB	22	21	502560	Synchronized at 33KV
Feni (Mohipal)	4x2.9	SIPP, REB	11	8	196000	Synchronized at 33KV
Jangalia RPP	4x8.73	SIPP, PDB	33	32	778400	Synchronized at 33KV
Comilla Summit Power		SIPP, REB	25	14	359620	Synchronized at 33KV
Comilla Area Total			***1161***	***993***	***22167689***	
RPCL, Mymensingh CCPP	GT1-4	IPP	197	151	3810000	Gas pressure low
Tangail SIPP	8 x 2.50	SIPP,PDB	22	22	516816	Synchronized at 33KV
Mymensing Area Total			***219***	***173***	***4326816***	
Fenchugonj Comb. Cycle	GT-1, 2 & St	PDB	90	62	1258000	
	GT-3,4 & St	PDB	104	45	1054100	ST Under S/D since 5/5/12
Fenchugonj RPP (51 MW)	2.9X19	RPP 15yrs	51	50	734750	
Fenchuganj Prima 50 MW	12x3.3+5x2	RPP	44	29	644120	M/C problem
Hobiganj (REB) (11MW)	4x2.9	SIPP, REB	11	11	247344	Synchronized at 33KV
Shahjibazar Power Station	5,6	PDB	0	0	0	Under S/D since 16/11/11
	8,9	PDB	66	34	680000	GT9 Under S/D since 15/6/12
Shahjibazar P. co (SPCL)	32X2.88	RPP 15yrs	86	86	1886400	
Shahjibazar RPP	1.85X27	RPP 15yrs	50	49	934920	
Sylhet 150 MW	1x100+1x50	PDB	142	110	2861280	
Sylhet Power Station	GT	PDB	20	10	102000	M/C problem
Sylhet 50 MW RPP	27 x 1.95	RPP 3yrs	50	33	470000	
Sylhet 11 MW RPP	6x1.95	RPP 15yrs	10	4	126720	Synchronized at 33KV
Sylhet Area Total			***724***	***523***	***10999634***	
Bheramara Power Station	GT-1	PDB	16	0		
	GT-2	PDB	14	0	0	Oil limitation
	GT-3	PDB	16	0		
Bheramara 110 MW	12x8.5+2x6+2x13	RPP 3yrs	105	22	526870	M/C problem
Khulna Power Station	110MW	PDB	55	0	525927	
	60MW	PDB	30	0	0	Under S/D Since 24/1/12
Khulna Power Co Ltd.	19x6.5	IPP	110	111	1787900	
KPCL ,Khulna.(New)	7x17	IPP	115	117	1416400	
Faridpur	8x6.89	PDB	54	46	309120	
Gopalganj 110 MW	16x6.98	PDB	109	83	441104	M/C problem
Noapara (105 MW),Quantam	9.9x5+9.5x6+9.2x2	RPP	101	20	257950	M/C problem
Noapara (40 MW),KZA	5x8	RPP	40	40	488500	Synchronized at 33KV
Khulna RPP 40MW	50X0.80	RPP 3yrs	40	0	269727	Synchronized at 33KV
Khulna RPP 55MW	71X0.85	QRPP 3yrs	55	0.0	0	Synchronized at 33KV
Khulna Area Total			***860***	***439***	***6023498***	
Barisal Diesel		PDB	2	0	0	
Barisal Power Station	GT-1	PDB	16	0	0	Oil limitation
	GT-2	PDB	16	0	0	
Bhola RPP	34.5	RPP 3yrs	33	23	488023	Synchronized at 33KV
Barisal Area Total			***67***	***23***	***488023***	
Baghabari Power Station	71 MW	SBU, PDB	71	60	1413000	
	100 MW	SBU, PDB	100	96	2184000	
Baghabari 50 MW	6x8.9	PDB	52	42	200273	
Baghabari West Mont (WMP	GT 1 & 2	IPP	70	32	724255	#1 Under S/D since 1/5/12
Bera 70 MW	9x8.29	PDB	71	0	0	Oil limitation
Amnura 50 MW	7x7.79	RPP	50	0	0	Oil limitation
Katakhali NPS 50 MW		RPP	0	50	323895	
Rajshahi PPP 50 MW		RPP		0	0	On test
Bogra RPP	6x4	RPP 15yrs	21	21	492000	
Bogra prima	5x3.3+5x2	RPP 3yrs	20	14	293790	
Ullapara Summit	4 X 2.90	SIPP, REB	11	11	253300	Synchronized at 33KV
Rajshahi Area Total			***466***	***326***	***5884513***	
Barapukuria power station	ST 1 & 2	PDB	200	162	3914182	M/C problem
Rangpur Power Station	GT	PDB	20	0	0	Oil limitation
Saidpur Power Station	GT	PDB	20	17	59000	
Thakurgaon Rental	20x1.5+21x1.1	RPP 3yrs	47	43.0	187320	
Rangpur Area Total			***287***	***222***	***4160502***	
Public Sector Total			3622	2191	49599791	
Private Sector Total			4537	3509	65203441	
Eastern Grid Total			6479	4690	98246696	
Western Grid Total			1680	1010	16556536	
National Grid Total			8159	5700.0	114803232	