POWER GRID COMPANY OF BANGLADESH LTD.

Description of the generation of various Power Stations

Date: 5-Feb-09	Description	or the ger			Page -
Name of Power Station	Machine	Present Generation Capacity	Peak Hour Generation	Energy Generated	Remarks
		MW	MW	KWHr	
	1	40	0		Under S/D due to low water level.
Karnafuli Hydro Power Station	2	40	0	0	Under S/D due to low water level.
	3	50	0		Under maint. since 08/12/08
	<u>4</u> 5	50 50	0 48	203300	Under S/D due to low water level.
Raozan Power Station	1	210	90	2100000	
Naozanii owei Station	2	210	0		Under S/D since 09/12/08 due to gas limitation.
Shikalbaha Power station	Steam	40	0		Under S/D. since 24/12/08 due to gas limitation
	barge 28	28	0		Under S/D since 19/06/08 due to gas limitation
Ashugonj Power Station	11	64	64	2772322	
	3	64 150	64 100	2481386	
	4	140	140	3156505	
" ССРР	5	150	140	3135634	
	GT-1	40	40	2161440	
	GT-2	40	40		
Observed Decree Challen	ST.	18	17	==0000	
Ghorasal Power Station	1 2	55 30	0 25	550000	Under maint. since 30/09/08
	3	185	120	2624697	gas pressure low
	4	190	170	3407135	
	5	190	190	3780000	3,
	6	190	190	3540600	
Tongi Power Station	1	105	40	1026614	
Siddhirgonj Power Station	210MW	210	0	0	Under maint, since 04/01/09
Haripur SBU	GT-1 GT-2	32 32	0 32	403000	Under maint. since 28/01/09
	GT-3	32	0	+03000	Under S/D since 31/01/09 due to gas pressure low
	2	10	0		Under S/D since 27/07/08 due to gas limitation.
Sahjibazar Power Station	4	10	0		Under S/D since 11/11/08 due to gas limitation.
	5	15	0		Under S/D since 04/12/08 due to gas limitation.
	6	15	0	1299000	Under S/D since 22/01/09 due to gas limitation.
	8	35 35	25 25	1299000	
	GT-1	30	0		Under maint, since 31/01/09
Fenchugonj Comb. Cycle	GT-2	30	30	982000	
	Steam	30	13		
	GT-3	35	0		
	GT-4	35	0	0	
Sylhet Power Station	Steam GT	20	21	129000	
Khulna Power Station	110MW	85	60	1172921	
	60MW	35	0		Under O/H, since 05/07/06 .
D 1 1D 011	OT /	40			
Barisal Power Station	GT-1 GT-2	18 17	15 15	294912	
	GT-1	18	12	234312	
Bheramara Power Station	GT-2	18	15	282000	
	GT-3	18	15		
Bagabari Power Station	71 MW	71	0	744000	
Daniel de la constante de la c	100 MW	100	91	2006000	
Barapukuria power station Rangpur Power Station	ST 1 &2 GT	250 18	200 0	4817456 0	under maint. since 25/01/09
Saidpur Power Station	GT	18	18	94000	MINGS MAINE 30100 20/01/03
Combined Diesel		6	4.1		İ
Meghnaghat Power Ltd			·	37700	
	CCPP (3)	450	443	10266000	gas pressure low
Haripur Power Ltd	GT)	235		10266000	under maint. since 05/02/09
	GT Steam	235 125	443 0	10266000 3620500	under maint. since 05/02/09 under maint. since 05/02/09
NEPC, Haripur	GT Steam 7 x 15.5	235 125 110	443 0 108	10266000 3620500 2186900	under maint. since 05/02/09 under maint. since 05/02/09 gas pressure low
NEPC, Haripur R P C L , Mymensingh GTs	GT Steam	235 125	443 0	10266000 3620500 2186900	under maint. since 05/02/09 under maint. since 05/02/09
NEPC, Haripur R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB)	GT Steam 7 x 15.5 GT1-4 St	235 125 110 140 70 103	443 0 108	10266000 3620500 2186900 2298000	under maint. since 05/02/09 under maint. since 05/02/09 gas pressure low
NEPC, Haripur R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB) Khulna Power Co Ltd.	GT Steam 7 x 15.5 GT1-4 St	235 125 110 140 70 103 110	443 0 108 90 74 110	10266000 3620500 2186900 2298000 1838520 2136700	under maint. since 05/02/09 under maint. since 05/02/09 gas pressure low gas pressure low
NEPC, Haripur R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt.	GT Steam 7 x 15.5 GT1-4 St KPCL GT 1 &2	235 125 110 140 70 103 110 70	443 0 108 90 74 110 76	10266000 3620500 2186900 2298000 1838520 2136700 1488078	under maint. since 05/02/09 under maint. since 05/02/09 gas pressure low gas pressure low Synchronized at 33KV
NEPC, Haripur R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Narsingdi SIPP	GT Steam 7 x 15.5 GT1-4 St	235 125 110 140 70 103 110	443 0 108 90 74 110 76	10266000 3620500 2186900 2298000 1838520 2136700 1488078 398880	under maint. since 05/02/09 under maint. since 05/02/09 gas pressure low gas pressure low Synchronized at 33KV Synchronized at 33KV
NEPC, Haripur R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Narsingdi SIPP	GT Steam 7 x 15.5 GT1-4 St KPCL GT 1 &2	235 125 110 140 70 103 110 70	443 0 108 90 74 110 76 16	10266000 3620500 2186900 2298000 1838520 2136700 1488078 398880 415080	under maint. since 05/02/09 under maint. since 05/02/09 gas pressure low gas pressure low Synchronized at 33KV
NEPC, Haripur R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Narsingdi SIPP Tangail SIPP	GT Steam 7 x 15.5 GT1-4 St KPCL GT 1 &2	235 125 110 140 70 103 110 70 23	443 0 108 90 74 110 76	10266000 3620500 2186900 2298000 1838520 2136700 1488078 398880	under maint. since 05/02/09 under maint. since 05/02/09 gas pressure low gas pressure low Synchronized at 33KV Synchronized at 33KV
NEPC, Haripur R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Narsingdi SIPP Tangail SIPP Shahjibazar P. co (SPCL)	GT Steam 7 x 15.5 GT1-4 St KPCL GT 1 &2 8 x 2.9	235 125 110 140 70 103 110 70 23 20	443 0 108 90 74 110 76 16	10266000 3620500 2186900 2298000 1838520 2136700 1488078 398880 415080	under maint. since 05/02/09 under maint. since 05/02/09 gas pressure low gas pressure low Synchronized at 33KV Synchronized at 33KV
NEPC, Haripur R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Narsingdi SIPP Tangail SIPP Shahjibazar P. co (SPCL) Shahjibazar RPP	GT Steam 7 x 15.5 GT1-4 St	235 125 110 140 70 103 110 70 23 20 86	443 0 108 90 74 110 76 16 19	10266000 3620500 2186900 2298000 1838520 2136700 1488078 398880 415080 2112000	under maint. since 05/02/09 under maint. since 05/02/09 gas pressure low gas pressure low Synchronized at 33KV Synchronized at 33KV
NEPC, Haripur R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Narsingdi SIPP Tangail SIPP Shahjibazar P. co (SPCL) Shahjibazar RPP Sylhet RPP	GT Steam 7 x 15.5 GT1-4 St	235 125 110 140 70 103 110 70 23 20 86 50	74 110 76 16 19 89 43	10266000 3620500 2186900 2298000 1838520 2136700 1488078 398880 415080 2112000 813600 848700	under maint. since 05/02/09 under maint. since 05/02/09 gas pressure low gas pressure low Synchronized at 33KV Synchronized at 33KV
NEPC, Haripur R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Narsingdi SIPP Tangail SIPP Shahjibazar P. co (SPCL) Shahjibazar RPP Sylhet RPP Khulna RPP	GT Steam 7 x 15.5 GT1-4 St	235 125 110 140 70 103 110 70 23 20 86 50	443 0 108 90 74 110 76 16 19 89 43	10266000 3620500 2186900 2298000 1838520 2136700 1488078 398880 415080 2112000 813600 848700 712830	under maint. since 05/02/09 under maint. since 05/02/09 gas pressure low gas pressure low Synchronized at 33KV Synchronized at 33KV Synchronized at 33KV
NEPC, Haripur R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Narsingdi SIPP Tangail SIPP Shahjibazar P. co (SPCL) Shahjibazar RPP Sylhet RPP Khulna RPP	GT Steam 7 x 15.5 GT1-4 St St KPCL GT 1 &2 8 x 2.9 32X2.88 1.85X27 50 x.75	235 125 110 140 70 103 110 70 23 20 86 50 50	443 0 108 90 74 110 76 16 19 89 43 48	10266000 3620500 2186900 2298000 1838520 2136700 1488078 398880 415080 2112000 813600 848700 712830	under maint. since 05/02/09 under maint. since 05/02/09 gas pressure low gas pressure low Synchronized at 33KV Synchronized at 33KV Synchronized at 33KV
NEPC, Haripur R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Narsingdi SIPP Tangail SIPP Shahjibazar P. co (SPCL)	GT Steam 7 x 15.5 GT1-4 St St KPCL GT 1 &2 8 x 2.9 32X2.88 1.85X27 50 x.75	235 125 110 140 70 103 110 70 23 20 86 50 50	443 0 108 90 74 110 76 16 19 89 43 48 41	10266000 3620500 2186900 2298000 1838520 2136700 1488078 398880 415080 2112000 813600 848700 712830 258000	under maint. since 05/02/09 under maint. since 05/02/09 gas pressure low gas pressure low Synchronized at 33KV Synchronized at 33KV Synchronized at 33KV
NEPC, Haripur R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Narsingdi SIPP Tangail SIPP Shahjibazar P. co (SPCL) Shahjibazar RPP Sylhet RPP Khulna RPP Bogra RPP PDB Total	GT Steam 7 x 15.5 GT1-4 St St KPCL GT 1 &2 8 x 2.9 32X2.88 1.85X27 50 x.75	235 125 110 140 70 103 110 70 23 20 86 50 50	108 90 74 110 76 16 19 89 43 48 41 15 2069.1	10266000 3620500 2186900 2298000 2298000 1838520 2136700 1488078 398880 415080 2112000 813600 848700 712830 258000 43201622	under maint. since 05/02/09 under maint. since 05/02/09 gas pressure low gas pressure low Synchronized at 33KV Synchronized at 33KV Synchronized at 33KV
NEPC, Haripur R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Narsingdi SIPP Tangail SIPP Shahjibazar P. co (SPCL) Shahjibazar RPP Sylhet RPP Khulna RPP Bogra RPP PDB Total	GT Steam 7 x 15.5 GT1-4 St St KPCL GT 1 &2 8 x 2.9 32X2.88 1.85X27 50 x.75	235 125 110 140 70 103 110 70 23 20 86 50 50	443 0 108 90 74 110 76 16 19 89 43 48 41 15 2069.1 1172	10266000 3620500 2186900 2298000 1838520 2136700 1488078 398880 415080 2112000 813600 848700 712830 258000 43201622 29393788	under maint. since 05/02/09 under maint. since 05/02/09 gas pressure low gas pressure low Synchronized at 33KV Synchronized at 33KV Synchronized at 33KV