

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT								OF-LDC-08 Page -1
Till now the maximum generation is :-		8177 MW		21:00	Reporting Date : 12-Jan-16 Hrs on 13-Aug-15			
The Summary of Yesterday's (11-Jan-16		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	5037.0	MW	Hour :	9:00	Min. Gen. at	5:00	3722	
Evening Peak Generation :	6766.0	MW	Hour :	19:00	Max Generation	:	8108	
E.P. Demand (at gen end) :	6766.0	MW	Hour :	19:00	Max Demand	:	6800	
Maximum Generation :	6766.0	MW	Hour :	19:00			1308	
Total Gen. (MKWH) :	116.8	System L/ Factor	:	71.93%	Load Shed	:	0	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR								
Export from East grid to West grid :- Maximum				MW	a 16:00	Energy	7.867	
Import from West grid to East grid :- Maximum				MW	a -	Energy	-	
Actual :		98.60	Water Level of Kapt 12-Jan-16 Ft.(MSL) ,		Rule curve :		100.91 Ft.(MSL)	
Gas Consumed :	Total	888.16	MMCFD.		Oil Consumed (PDB) :			
						HSD :		
						FO :		
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk50,376,282					
		Coal :	Tk8,007,615		Oil :	Tk195,454,865	Total : Tk253,838,762	
Load Shedding & Other Information								
Area	Yesterday				Today			
	MW		Estimated Demand (S/S end) MW		Estimated Shedding (S/S end) MW		Rates of Shedding (On Estimated Demand)	
Dhaka	-	0:00	2983		-		-	
Chittagong Area	-	0:00	769		-		-	
Khulna Area	-	0:00	858		-		-	
Rajshahi Area	-	0:00	802		-		-	
Comilla Area	-	0:00	617		-		-	
Mymensingh Area	-	0:00	470		-		-	
Sylhet Area	-	0:00	351		-		-	
Barisal Area	-	0:00	164		-		-	
Rangpur Area	-	0:00	455		-		-	
Total	0		7469		0			
Information of the Generating machines under shut down.								
	Planned Shut- Down			Forced Shut- Down				
				1) Ghorasal ST: Unit-6 (18/0/09)Siddhirganj (Desh)(11/12/2015) 2) Ashuganj ST: Unit-1(12/0 10) Sikaibaha 60MW (23/11/15) 3) Barapukuria ST-2 (07/12/ 11)Siddhirganj (Desh)(11/12/2015) 4) Khulna ST 110 MW (04/1 12) Ashuganj ST: Unit-4(10/01/2016) 5) Ghorasal ST: Unit-4 (05/0 13) Saidpur GT 6) Haripur GT-2 & 3 (07/01/2016) 7) Haripur-412 MW (25/05/2015) 8) Raozan ST: Unit-2 (18/10/2015)				
Additional Information of Machines, lines, Interruption / Forced Load shed etc.								
Description				Forced load shaded / Interrupted Areas				
a) Madunaghat-Kaptai 132 kV Ckt-1 was under shut down from 08:10 to 16:09 due to A/M. b) Comilla(N)-Daudkandi 132 kV Ckt-1 was under shut down from 09:10 to 14:45 due to A/M. c) Madaripur-Barisal 132 kV Ckt-2 was under shut down from 08:12 to 17:11 due to A/M. d) Mirpur-Tongi 132 kV Ckt was under shut down from 09:20 to 16:42 due to A/M. e) Joydevpur 132/33 kV GT3 transformer was under shut down from 09:16 to 13:44 due to A/M. f) Aminbazar-Savar 132 kV Ckt-2 was under shut down from 09:01 to 17:02 due to A/M. g) Ghorashal 78.5MW (MAX) was shut down at 14:19 due to maintenance work. h) After maintenance Ghorasal unit-3 was synchronized at 16:19. i) Siddhirganj GT-2 was synchronized at 05:26(12/01/2016). j) Baghabari 71 MW GT was shut down at 06:12 (12/01/2016) due to filter changing and was synchronized at 09:01.. k) Ghorasal-Joydevpur 132 kV Ckt-2 is under shut down since 07:32 (12/01/2016) due to A/M. l) Sylhet-Chatak 132 kV Ckt tripped at 07:37 (12/01/2016) from Chatak end only showing dist C-phase and was switched on at 07:45.								
Sub Divisional Engineer Network Operation Division				Executive Engineer Network Operation Division				
				Superintendent Engineer Load Dispatch Circle				