

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT									
Till now the maximum generation is :-				8177 MW		21:00		Reporting Date : 2-Dec-15	
The Summary of Yesterday's (1-Dec-15				Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	5224.0	MW	Hour :	12:00	Min. Gen. at	4:00	3918		
Evening Peak Generation :	6886.0	MW	Hour :	19:00	Max Generation :	7598			
E.P. Demand (at gen end) :	6886.0	MW	Hour :	19:00	Max Demand :	7000			
Maximum Generation :	6886.0	MW	Hour :	19:00	Shortage :	598			
Total Gen. (MKWH) :	121.4	System L/ Factor :	73.46%	Load Shed :	0				
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum				-40		MW	a 16:00	Energy	7.867
Import from West grid to East grid :- Maximum				-		MW	a -	Energy	-
Water Level of Kapt 2-Dec-15									
Actual :		101.32	Ft.(MSL) ,		Rule curve :		105.91	Ft.(MSL)	
Gas Consumed : Total		920.06	MMCFD.		Oil Consumed (PDB) :		HSD : FO :		
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk58,165,884		Oil :		Tk215,766,346	Total : Tk281,627,352	
		Coal :	Tk7,695,122						
Load Shedding & Other Information									
Area	Yesterday		Estimated Demand (S/S end)		Today		Estimated Shedding (S/S end) Rates of Shedding (On Estimated Demand)		
	MW		MW		MW				
Dhaka	-	0:00	2805		-		-		
Chittagong Area	-	0:00	719		-		-		
Khulna Area	-	0:00	802		-		-		
Rajshahi Area	-	0:00	751		-		-		
Comilla Area	-	0:00	583		-		-		
Mymensingh Area	-	0:00	444		-		-		
Sylhet Area	-	0:00	330		-		-		
Barisal Area	-	0:00	155		-		-		
Rangpur Area	-	0:00	429		-		-		
Total	0		7018		0				
Information of the Generating machines under shut down.									
	Planned Shut- Down				Forced Shut- Down				
					1) Ghorasal ST: Unit-6 (18/0 9) Raozan ST: Unit-2 (18/10/2015) 2) Ashuganj ST: Unit-1(12/0/10) Barapukuria ST-1 (05/11/2015) 3) Khulna 150 MW (16/10/2011) Sikalbaha 60MW (23/11/15) 4) Khulna ST 110 MW (04/1 12) Siddhirgonj ST(23/11/15) 5) Ghorasal ST: Unit-4 (05/0 13) Ghorasal ST: Unit-5(01/12/2015) 6) Haripur GT-3 14) Chandpur CCGP (30/11/2015) 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) Bheramara-Faridpur 132 kV line-1 was under shut down from 08:15 to 15:5 6 due to A/M. b) Barapukuria 230/132 kV T02 transformer was under shut down from 08:23 to 09:22 due to oil leakage. c) Bogra-Barapukuria 230 kV line-1 was under shut down from 08:41 to 16:05 due to A/M. d) Pabna 132/33 kV T1 transformer was under shut down from 08:44 to 15:15 due to A/M. e) Joydevpur-Kabirpur(Kodda) 132 kV line-1 was under shut down from 08:54 to 16:07 due to A/M. f) Feni-Chowmuhoni 132 kV Ckt-2 was under shut down from 08:25 to 16:44 due to A/M. g) Hathazari-Raozan 230 kV line-1 was under shut down from 08:27 to 16:09 due to A/M. h) Sikalbaha-Dohazari 132 kV line-1 was under shut down from 08:48 to 16:24 due to A/M. i) Aminbazar-Hasnabad230 kV line-2 was under shut down from 09:16 to 16:24 due to A/M. j) Sherpur 132/33 kV T2 transformer was under shut down from 08:22 to 16:30 due to A/M. k) Munshiganj 132/33 kV T1 transformer was under shut down from 09:12 to 17:14 due to A/M. l) Khulna@ 132/33 kV T2 transformer was under shut down from 11:04 to 16:12 due to A/M. m) Purbasadipur 132/33 kV T1 transformer was put in service at 15:30. n) Noapara S/S 4352 No. CB was under shut down from 10:40 to 15:40 due to CT oil leakage. o) KPCL-2 tripped at 18:28 due to fuel leakage and synchronized on at 18:44. p) After maintenance Chandpur CCGP was synchronized on at 18:46. q) After maintenance RPCL Unit-3 was synchronized on at 19:38. r) Sirajganj CCGP ST was Shut down at 20:34 for changing air filter. s) Sirajganj CCGP GT was shut down at 20:48 for changing air filter. t) Ashuganj Unit-5 was shut down at 01:13 (02/12/2015) due to steam leakage. u) Barisal(S)-Barisal(N) 132 kV Ckt-1 was shut down at 07:21(02/12/2015) due to A/M.									
Sub Divisional Engineer Network Operation Division		Executive Engineer Network Operation Division			Superintendent Engineer Load Dispatch Circle				