

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		Hrs on 13-Aug-15		Reporting Date : 28-Dec-15	
The Summary of Yesterday's (27-Dec-15				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :		4777.0		MW		Hour :		12:00		Min. Gen. at 5:00 3574 MW	
Evening Peak Generation :		6667.0		MW		Hour :		18:30		Max Generation : 8010 MW	
E.P. Demand (at gen end) :		6667.0		MW		Hour :		18:30		Max Demand : 6700 MW	
Maximum Generation :		6667.0		MW		Hour :		18:30		1310 MW	
Total Gen. (MKWH) :		113.3		System L/ Factor :		70.83%		Load Shed :		0 MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				-180				MW a 17:00		Energy 7.867 MKWHR.	
Import from West grid to East grid :- Maximum				-				MW a -		Energy - MKWHR.	
Water Level of Kapt 28-Dec-15											
Actual : 99.37				Ft.(MSL) ,				Rule curve : 103.40 Ft.(MSL)			
Gas Consumed : Total		906.76		MMCFD.		Oil Consumed (PDB) :		HSD : Liter		FO : Liter	
Cost of the Consumed Fuel (PDB+Pvt) :		Gas : Tk49,711,750		Coal : Tk0		Oil : Tk178,368,837		Total : Tk228,080,587			
Load Shedding & Other Information											
Area	Yesterday			Estimated Demand (S/S end)				Today			
	MW			MW				Estimated Shedding (S/S end) Rates of Shedding (On Estimated Demand)			
Dhaka	-	0:00		2934			-	-			
Chittagong Area	-	0:00		755			-	-			
Khulna Area	-	0:00		842			-	-			
Rajshahi Area	-	0:00		788			-	-			
Comilla Area	-	0:00		608			-	-			
Mymensingh Area	-	0:00		463			-	-			
Sylhet Area	-	0:00		345			-	-			
Barisal Area	-	0:00		162			-	-			
Rangpur Area	-	0:00		448			-	-			
Total	0			7345			0				
Information of the Generating machines under shut down.											
	Planned Shut- Down						Forced Shut- Down				
							1) Ghorasal ST: Unit-6 (18/09) Barapukuria ST-1 (05/11/2015) 2) Ashuganj ST: Unit-1(12/01) Sikalbaha 60MW (23/11/15) 3) Barapukuria ST-2 (07/12/11) Siddhirgonj ST(23/11/15) 4) Khulna ST 110 MW (04/12) Raozan ST: Unit-1 (22/12/2015) 5) Ghorasal ST: Unit-4 (05/013)Siddhirganj (Desh)(11/12/2015) 6) Haripur GT-3 14) Raozan ST: Unit-2(18/10/2015) 7) Haripur-412 MW (25/05/2015) Ashuganj ST Unit-1 (27/12/2015) 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) Tongi-Uttara 132 kV Ckt was under shut down from 09:25 to 15:55 b) Ullon-Rampura 132 kV Ckt-2 was under shut down from 09:22 to 16:14 due to A/M. c) Gulshan 132/33 kV MT-2 transformer was under shut down from 09:07 to 15:50 due to A/M. d) Comilla (N)-Ashuganj 230 kV Ckt-1 was under shut down from 08:54 to 17:398 due to A/M. e) Aminbazar-Savar 132 kV Ckt-2 was under shut down from 08:23 to 17:13 due to A/M. f) Mymensingh-Netrokona 132 kV Ckt-2 was under shut down from 08:27 to 16:24 due to A/M. g) Jamalpur-Barapukuria 132 kV Ckt-2 was under shut down from 08:41 to 16:49 due to A/M. h) Ghorashal-Ishurdi 230 kV Ckt-2 was under shut down from 08:30 to 17:27 due to A/M. i) Hasnabad-Aminbazar 230 kV Ckt-1 was under shut down from 07:30 to 13:52 due to A/M. j) Munshiganj-Madanganj 132 kV Ckt-1 was under shut down from 09:15 to 16:33 due to A/M. k) Sreemongal-Fenchuganj 132 kV Ckt-1 was under shut down from 09:34 to 16:19 due to A/M. l) B.Baria-Shahjibazar 132 kV Ckt-2 was under shut down from 09:10 to 16:19 due to A/M. m) Ashuganj-Sirajganj 230 kV Ckt-1 was under shut down from 10:25 to 18:00 due to A/M. n) Bheramara HVDC-Khulna 230 kV Ckt-2 was under shut down from 08:06 to 16:02 due to A/M. o) Faridpur-Madaripur 132 kV Ckt-2 was under shut down from 08:13 to 16:50 due to A/M. p) Gopalganj S/S-Gopalganj P/S 132 kV Ckt was under shut down from 09:04 to 11:15 due to A/M. q) Saidpur-Barapukuria 132 kV Ckt-2 was under shut down from 09:16 to 15:15 due to A/M. r) Comilla (S) -Tripura 132 kV Ckt-1 was under forced shut down from 08:30 to 18:37 due to A/M. s) Sylhet 150 MW was under shut down from 09:30 to 13:45 due to gas line maintenance. t) After maintenance AES Haripur 360 MW ST was synchronized at 09:04. u) Natore 132/33 kV T3 transformer tripped at 13:38 showing O/C relay and was switched on at 13:55. v) After maintenance Sirajgonj CCPP GT was synchronized at 15:52. w) Aminbazar-Hasnabad 132 kV Ckt-2 is under shut down since 07:40 (28/12/2015) due to A/M. x) Madunaghat-TK Chemical 132 kV Ckt is under shut down since 07:30 (28/12/2015) due to A/M. y) Faridpur-Madaripur 132 kV Ckt-2 is under shut down since 07:30 (28/12/2015) due to A/M.							About 04 MW power interruption occurred under Natore S/S areas from 13:38 to 13:55.				
Sub Divisional Engineer Network Operation Division							Executive Engineer Network Operation Division			Superintendent Engineer Load Dispatch Circle	