

POWER GRID COMPANY OF BANGLADESH LTD.
NATIONAL LOAD DESPATCH CENTER
DAILY REPORT

Till now the maximum generation is :-				8177 MW		21:00		Hrs on 13-Aug-15		Reportng Date : 15-Jan-16	
The Summary of Yesterday's (14-Jan-16				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & De			
Day Peak Generation :				5386.0		MW		Hour :		12:00	
Evening Peak Generation :				6794.0		MW		Hour :		18:30	
E.P. Demand (at gen end) :				6794.0		MW		Hour :		18:30	
Maximum Generation :				6794.0		MW		Hour :		18:30	
Total Gen. (MKWH) :				128.4		System L/ Factor :		78.75%		Load Shed	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				-84		MW		a 16:00		Energy 7.867	
Import from West grid to East grid :- Maximum				-		MW		a -		Energy -	
Water Level of Kapt 15-Jan-16											
Actual : 98.48				Ft.(MSL) ,				Rule curve : 100.34 Ft.(MSL)			
Gas Consumed : Total				931.31				MMCFD.			
								Oil Consumed (PDB) :			
								HSD : FO :			
Cost of the Consumed Fuel (PDB+Pvt) :				Gas :		Tk56,936,292					
				Coal :		Tk8,202,919		Oil :		Tk198,409,882 Total : Tk263,549,093	
Load Shedding & Other Information											
Area											
Yesterday				Estimated Demand (S/S end)				Today			
MW				MW				Estimated Shedding (S/S end) MW Rates of Shedd (On Estimated D			
Dhaka - 0:00				3012				- -			
Chittagong Area - 0:00				777				- -			
Khulna Area - 0:00				867				- -			
Rajshahi Area - 0:00				811				- -			
Comilla Area - 0:00				623				- -			
Mymensingh Area - 0:00				474				- -			
Sylhet Area - 0:00				354				- -			
Barisal Area - 0:00				165				- -			
Rangpur Area - 0:00				460				- -			
-				-				-			
Total 0				7543				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)(11/12/12) 2) Ashuganj ST: Unit-1(12/0 10)Sikalbaha 60MW (23/11/12) 3) Barapukuria ST-2 (07/12/ 11)Siddhirganj (Desh)(11/12/12) 4) Khulna ST 110 MW (04/1 12) Saidpur GT 5) Ghorasal ST: Unit-4 (05/0 13) Barisal GT: Unit-1, 2 6) Haripur GT-2 & 3 (07/01/14) Tongi GT 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 08:18 to 16:33 due to A/M. b) Tongi(old) 132/33 kV T2 transformer was under shut down from 08:08 to 19:17 showing Buchholz gas alarm. c) Aminbazar-Meghnaghat 230 kV Ckt-1 was under shut down from 08:22 to 16:20 due to A/M. d) Comilla(N)-Daudkandi 132 kV Ckt-1 was under shut down from 09:13 to 15:26 due to A/M. e) Meghnaghat-Comilla(N) 230 kV Ckt-2 was under shut down from 09:01 to 17:36 due to A/M. f) Ashuganj-Sirajganj 230 kV Ckt-2 was under shut down from 08:35 to 15:46 due to A/M. g) Mymensingh-Netrokona 132 kV Ckt-1 was under shut down from 09:07 to 16:31 due to CB problem. h) Jhenidah-Kustia 132 kV Ckt-1 was under shut down from 09:02 to 17:33 due to A/M. i) Bagerhat-Bhandaria 132 kV Ckt was under shut down from 08:17 to 17:47 due to A/M. j) Ashuganj-Shahjibazar 132 kV Ckt-3 was under shut down from 09:25 to 17:45 due to A/M. k) Siddhirganj S/S-Siddhirganj GT P/S 132 kV Ckt-1 was under shut down from 10:06 to 15:46 due to transformer oil leakage at P/S end. l) Haripur AES 360 MW tripped at 03:44 (15/01/2016) showing gas pressure low. m) Barisal-Patuakhali 132 kV Ckt is under shut down since at 07:20 (15/01/2016) due to project work of summit P/S.											
Sub Divisional Engineer Network Operation Division											
Executive Engineer Network Operation Division											