

POWERGRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DISPATCH CENTER										
DAILY REPORT										
Reporting Date : 8-Dec-23										
To show the maximum generation is :-										
The Summary of Yesterday's		7-Dec-23		15-Dec-9		21-Dec		19-Dec-23		
Today's Actual Gen. & Transfer Gen. & Demand		Today's Actual Gen. & Transfer Gen. & Demand		Today's Actual Gen. & Transfer Gen. & Demand		Today's Actual Gen. & Transfer Gen. & Demand		Today's Actual Gen. & Transfer Gen. & Demand		
Day Peak Generation :		9214.0 MW	Hour :	12:00	Min. Gen. @ :	5.00		6559		
Evening Peak Generation :		9693.0 MW	Hour :	18:00	Available Max Generation :			12864		
E.P. Demand (at gen end) :		9693.0 MW	Hour :	18:00	Max Demand (Evening) :			10050		
Maximum Generation :		9693.0 MW	Hour :	18:00	Transfer(Generation end)			2664		
Total Gen. (MW/hrs)		265.076			88.11%	Load Shed			0	
Report from Gads grid to West grid - Maximum				EXPORT /IMPORT THROUGH EAST WEST INTERCONNECTOR				Energy		
Import from West grid to Gads grid - Maximum				170 MW @ 7:00				Energy		
Actual				Water Level of Kapila Lake at 65.03 M on 05-05						
Gas Consumed :				Total = 752.32 MMCFD.				Oil Consumed (FOB):		
Cost of the Consumed Fuel (FOB+P&H):				Gas : Tk111,158,296				HSD :		
				Oil : Tk138,128,175				FO :		
				Total = Tk266,116,275						
Load Shedding & Other Information										
Area		Yesterday		Today		Rules of Shedding		(On Estimated Demand)		
		MW		MW						
Dhaka		0		3629		0		0%		
Chattogram Area		0		891		0		0%		
Khatia Area		0		1387		0		0%		
Rajshahi Area		0		1254		0		0%		
Cumilla Area		0		992		0		0%		
Mymensingh Area		0		737		0		0%		
Sylhet Area		0		434		0		0%		
Barisal Area		0		245		0		0%		
Total		0		10271		0		0%		
Information of the Generating Units under shut-down.										
Planned Shut-Down										
Forced Shut-Down										
1) Gads 120MW 2) Gads 3.7 3) Sagar 100 MW 4) Sagar 71.100 MW 5) Sagar 2 6) Sagar 210 MW										
Date	Time	Area	Additional Information of Machines, lines, Interruption / Forced Load shed etc.							Remarks
08:03	08:05		Shahjahan 25 MW PP Synchronized							
08:11	08:08		Natore 12023kW S/S TR-1 (457 T) is restored							
08:11	08:08		Natore 12023kW S/S TR-2 (415 T) is restored							
08:11	15:52		Bhadrabad 12023kW S/S Transformer-2 LT Scheduled S/D Due to Annual Maintenance							
08:23	17:25		Shahjahan 12023kW S/S Transformer-2 HT Scheduled S/D Due to Annual Maintenance							
08:25			Confidence Power Rogan Unit-113 MW Scheduled S/D Due to Annual Maintenance (Doharaj) and from Doharaj 12023kW and Due to Annual Maintenance							
08:30			Gadga 100 MW PP Synchronized							
08:30			Jamtara 115 MW PP (Linked) Synchronized							
08:30	12:20		Mymensingh 200 MW PP (Linked) Synchronized							
08:35			Mithambar 12023kW S/S TR-1 (457 T) LT Forced S/D Due to Changing of 33 KV Bus OS							
08:35			Mithambar 12023kW S/S TR-2 (414T) LT Forced S/D Due to Changing of 33 KV Bus OS							
08:40			Khatia 140 MW PP Unit-1 (Summit) Synchronized							
08:40			Bogura 34.5 MW Synchronized							
08:47	12:11		Bhadrabad-Shahjahan 132 KV C&K Scheduled S/D from Bhadrabad 12023kW and Due to Relay testing by SPMD							20.0MW load interruption.
08:47			Palata 12023kW S/S T-1 HT Scheduled S/D Due to Power shifting from main bus to transfer bus using bus coupler SW (P&H)							
08:50			Palata 12023kW S/S T-1 HT Scheduled S/D Due to Power shifting from main bus to transfer bus using bus coupler SW (P&H)							
09:01			Sahajahan 3 MW Solar Plant Tripped							
09:02	14:49		Tangail 12023kW S/S SPCL-1 Scheduled S/D Due to Dead Line Checking							
09:05			Mymensingh 200 MW PP (Down) Synchronized							
09:11	14:35		Bhadrabad-Bogura 250 KV C&K Scheduled S/D from Bhadrabad 22012023kW and Due to Annual maintenance work.							
09:16	16:19		Chapra 12023kW S/S T-1 (457) HT Scheduled S/D Due to Annual Maintenance							
09:21	16:17		Chapra 12023kW S/S T-1 (457) LT Scheduled S/D Due to Annual Maintenance							
09:21			Mithambar 120 MW Synchronized							
09:23			Sahajahan 3 MW Solar Plant Synchronized							
09:40			Kamalganj Power Ltd. Synchronized							
09:44	13:42		Uttaradw 12023kW S/S GT-1 HT Scheduled S/D Due to Annual maintenance							
09:56	12:38		Khatia 40022023kW S/S 4001202W TR1 HT Scheduled S/D Due to Annual Maintenance							
09:56	12:06		Khatia 40022023kW S/S 4001202W TR1 LT Scheduled S/D Due to Annual Maintenance							
09:59			Adina Energy Ltd. Synchronized							
10:01			Adina Energy Ltd. Synchronized							
10:01	10:02		Adina Energy Ltd. Synchronized							
10:04	10:04		Tangail 12023kW S/S Transformer-1 (457) HT is restored.							
10:11	11:40		Tangail 12023kW S/S Transformer-1 (457) HT is restored.							
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