				POWER GRID COMPANY OF BANGL NATIONAL LOAD DESPATCH DAILY REPORT					
Till now the maximum The Summary of Yester	generation is : - day's	4-	Dec-23 Generation &	Demand	21:	Today's Actual Min	19-Apr-23 Gen. & Probable (		5-Dec-23
Day Peak Generation Evening Peak Generation E.P. Demand (at gen end)			9415.0 MW 10921.0 MW 10921.0 MW	Hour : Hour : Hour :	12:00 19:00 19:00	Min. Gen. at Available Max Genera Max Demand (Evening	tion :	:00	7347 13774 10800
Maximum Generation Total Gen. (MKWH)			10921.0 MW 218.431	Hour : System Load Factor	19:00 : 83.34%	Reserve(Generation e Load Shed	nd)		2974 0
Export from East grid to We Import from West grid to Ea	ast grid :- Maximum			ORT THROUGH EAST-WEST INTERCONNECTO 14	IOMW at MW at	8:00		Energy Energy	<u> </u>
Actual :	Water Le	vel of Kaptai Lake at 6:00 A M on 97.36 Ft.(MSL),	5-Dec-23	Rule curve	: 105.64	Ft.( MSL )			
Gas Consumed :		Total =	796.17 MMCFD.		Oil Consumed (PDB	3):	HSD : FO :		
Cost of the Consumed Fuel	(PDB+Pvt) :		Gas :	Tk107,739,885			FO :		
:		Load Sheddir	Coal :	Tk519,207,194	Oil	: Tk204,978,988		Total : Tk831	.926,067
Area		Yesterday		Estimated Demand (S/S end)		Today Estimated Shedding (	8/6 and)	Poto	s of Shedding
Dhaka			0:00	MW 3661		Estimated Shedding (	MW	(On E:	stimated Demand) 0%
Chittagong Area Khulna Area Rajshahi Area		0	0:00 0:00 0:00	1001 1400 1215				0	0% 0% 0%
Cumilla Area Mymensingh Area Sylhet Area		0	0:00 0:00 0:00	1001 743 418				0 0	0% 0%
Barisal Area Rangpur Area		0	0:00 0:00	347 679				0	0% 0%
Total		0 Information of the Generating Units une	der shut down.	10465				0	
		Planned Shut- Down			Forced Shut-Dow 1) Barapukuria ST: I	n Jnit- 1,2			
					<ol> <li>2) Ghorasal-3,7</li> <li>3) Shajibazar 330 M</li> <li>4) Baghabari-71,100</li> </ol>	w			
					5) Raozan unit-2 6) Siddhirganj 210 M				
Outage Time 8:01	Restore Time 15:04	Additional Information of Patuakhali 132/33kV S/S 425T (T-3) LT Sch	Machines, lines, Interruption / Fo				1		Remark
8:01 8:01	15:54 15:54	Bhandaria 132/33kV S/S Transformer-1 LT S Bhandaria 132/33kV S/S Transformer-1 HT S	Scheduled S/D Due to Annual maint Scheduled S/D Due to Annual maint	enance. tenance.					
8:02 8:02 8:12	15:03 - 12:51	Patuakhali 132/33kV S/S 425T (T-3) HT Sch Kodda 149 MW PP Unit-1 (Summit) Syncror Ishwardi-Natore 132kV Ckt-1 Scheduled S/D	ized.	ance. Yearly maintenance and from Ishurdi 132/33kV					
8:13 8:14	15:43 16:44	end Due to annual Maintanance. Rampur 230/132/33 S/S Khulshi-2 Schedule Faridpur-Gopalganj(N) 132 kV Ckt-1 Schedu	d S/D Due to Khulshi-2 Line mainte	anance.					
8:14	15:42	Gopalganj 400/132kV end Due to Annual ma Halishahar-Khulshi 132kV Ckt-2 Scheduled	aintenance. S/D from Khulshi 132/33kV end Due						
8:15 8:16 8:28	17:24 17:17 16:26	Naogaon 132/33kV S/S T-3 LT Scheduled S Naogaon 132/33kV S/S T-3 HT Scheduled S Barapukuria-Bogura 230 kV Ckt-1 Scheduled	/D Due to annual maintenance. d S/D from Barapukuria 230/132/33	kV end Due to Annual maintenance work.					
8:31 8:35 8:36	15:45 17:15	Jamalpur United (20MW)- Sherpur 132kV Cl Sirajganj-Sreepur 230 kV Ckt-1 Scheduled S Anlima Energy Ltd. Syncronized.	t-2 Scheduled S/D from Sherpur 13	32/33kV end Due to Annual maintenance.					
8:36 8:37	17:15	Sreepur 230/132/33kV S/S Sreepur-Sirajgan Chandpur 200MW (Desh energy) Syncronize	ed.	to annual maintenance.					
8:37 8:42 8:42	19:00	Ashuganj 150MW PP (Midland) Syncronized HVDC Bheramera-Ishwardi 230kV Ckt-4 Sch Shahjibazar-Sreemangal 132kV Ckt-1 Sched	eduled S/D from Ishurdi 230/132kV Iuled S/D from Shahjibazar 132/33k						
8:43 8:45	- 16:30	Sreemongol 132/33kV end Due to Annual Be Bhairob 54.5 MW Syncronized. Rangpur-Rangpur Confidence(100MW) 1328		nur 132/33kV end					
8:57 8:58 9:02	11:23 11:22 15:39	Rajbari 132/33kV S/S Transformer-2 LT Proj Rajbari 132/33kV S/S Transformer-2 HT Proj	ect Work S/D Due to Project work. ect Work S/D Due to Project work.						
9:02 9:06 9:06	15:39 15:16 17:34	Tangail 132/33kV S/S RPCL-1 Scheduled S Bhangura 132/33kV S/S Tr-1(403T) HT Sche Chattak-Sylhet 132 kV Ckt-2 Scheduled S/D	eduled S/D Due to Annual maintena from Chhatak 132/33kV end Due to	ce ince work. o annual maintenance and from Sylhet 132/33kV					
9:10 9:10	16:20 16:20	end Due to Annual maintenance work Purpo Tongi 230/132/33kV S/S T-01 HT Scheduled Tongi 230/132/33kV S/S T-01 LT Scheduled	S/D Due to Annual maintenance w	iork. ork					
9:10 9:20 9:21	- 15:56	Bagura 113 MW PP (Confidence)-2 Syncron Jamalpur United (20MW)-Jamalpur 132kV C	ized.	132/33kV end Due to Annual maintenance work.					
9:23 9:24	16:36	Manikgonj 162MW PP(MPGL) Syncronized. Confidence Power Bogura Unit-1 113 MW S Kurigram 132/33kV S/S Transformer T-1 (Tr-	403T) HT Scheduled S/D Due to an	inual maintenance.					
9:25 9:26 9:29	16:27	Ashuganj-Ghorasal 132kV Ckt-1 Scheduled Mirsharai 150 MW Syncronized. Tangail Palli Power Gen 22 MW Syncronized		and.					
9:35 9:37 9:40	- 19:14	Cumilla 25 MW PP (Summit) Syncronized. Mirpur 132/33kV S/S T1 HT Scheduled S/D Narshingdi 22 MW PP (Doreen) Tripped							
9:40 9:40	-	Chandpur 115(Doreen) Syncronized. Bhairob 54.5 MW Shutdown.							
9:47 9:55 10:01	12:26	Juldah 100 MW Unit-1 (Acorn) Syncronized. Bashundhara-Rampura 132 kV Ckt-2 Sched Karnaphuli Power Ltd. Syncronized.	uled S/D from Rampura 230/132kV	end Due to Annual maintenance. work at basundhar	ra Grid.				
10:11 10:17 10:17	- 17:33 17:33	Bhairob 54.5 MW Syncronized. Sreepur 230/132/33kV S/S Auxiliary Transfor Sreepur 230/132/33kV S/S Auxiliary Transfor	rmer - 1 LT Scheduled S/D Due to D	Due to busbar protection testing of ATR-01					
10:17 10:17	16:55 16:29	Sreepur 230/132/33kV S/S 230/132 kV T-1 Sreepur 230/132/33kV S/S 230/132 kV T-1	LT Scheduled S/D Due to Due to ba HT Scheduled S/D Due to Due to B	isbar protection testing of ATR-1					
10:25 10:47 11:04	13:58	Sikalbaha 105 MW PP (Baraka Sikalbaha) S Brahmanbaria 132/33kV S/S 402T HT Force Patenga 50MW PP (Baraka) Syncronized.	d S/D.						
11:11 11:25 11:28	12:17	Kaliakoir-Tongi 230kV Ckt-2 Scheduled S/D Chowmuhani 113 MW Syncronized. Anwara 300 MW PP (United) Syncronized.	from Kaliakoir 400/230/132kV end E	Due to Relay Testing By SPMD.					
11:34 11:42	12:42	Rangpur 113 MW PP (Confidence) Syncroni Faridpur 132/33kV S/S 132 KV Rajbari ckt-1	Scheduled S/D Due to S/D from Ra	ajbari s/s.					
11:42 11:44 11:44	12:43	Rajbari 132/33kV S/S Faridpur -1 Project Wo Madanganj 102 PP(Summit) Syncronized. Kodda 300 MW PP Unit-2 (Summit) Syncror	ized.						
11:51 12:00 12:08	-	Siddhirganj 100 PP(Dutch Bangla) Syncroniz Day peak generation :9415 MW Madanganj-55 MW PP(Summit) Syncronized							
12:10 12:14	•	Khulna 115 PP MW (KPCL-2) Syncronized. Meghnaghat 104 MW PP (OPCL) Syncroniz Jodiac Power Syncronized.							
12:27 12:33 12:40	-	Jangalia 33MW PP (Summit) Shutdown. Ashuganj 195 MW PP (APSCL-United) Shut	down.						
12:53 12:53	14:20 14:20 12:58	Cumilla(N) 230/132/33kV S/S 132KV T-04 L Cumilla(N) 230/132/33kV S/S 132KV T-04 H Hasnabad-Keraniganj 230kV Ckt-2 is restore	T Scheduled S/D Due to PDB Corre	active maintenance. at 33KV Kaliajuri Bus DS Red ho active maintenance. at 33KV Kaliajuri Bus DS Red ho	ot.				
13:28	12:58	Hasnabad-Keraniganj 230kV Ckt-2 is restore United Payra Power Ltd. Syncronized. Brahmanbaria 132/33kV S/S 402T LT is rest	d.						
14:21 14:23	16:54 16:53	Chuadanga 132/33kV S/S 132kV Tr. T1(416 Chuadanga 132/33kV S/S 132kV Tr. T1(416	T) LT Project Work S/D Due to SCA	ADA Integration with NLDC. ADA Integration with NLDC.					
14:53 14:53	14:51 16:09 16:07	Jhenaidah-Magura 132 kV Ckt-1 is restored. Faridpur 132/33kV S/S 132 KV Rajbari ckt-2 Rajbari 132/33kV S/S Faridpur - 2 Project W	Scheduled S/D. ork S/D Due to Project work.						
15:02 15:18		Jangalia 33MW PP (Summit) Syncronized. Nababganj 55 MW PP (Southern power) Sy Narail 132/33kV S/S TR1 (403-T) HT is resto	ncronized. red.						
15:38 15:50	15:18	Narail 132/33kV S/S TR1 (403-T) LT is resto Manikganj 55 MW PP (Northern) Syncronize Shahjibazar GTPP Unit- 8 & 9 Syncronized.	red. d.						
16:03 16:07		Energypac Power Venture Thakurgaon Ltd. 5 Jangalia 52 MW PP (Lakdagavi) Syncronizer	Syncronized.						
16:25 16:25 16:28		Raozan 25 MW PP Syncronized. Gagnagar 102 MW PP (Digital Power) Syncr Meghnaghat 100 MW (IEL) Syncronized.							
16:30 16:38 16:40	-	Kamalaghat 54 MW PP(Banco Energy) Sync Feni Lanka Power Syncronized. Natore 52 MW PP (Rajlanka) Syncronized.	ronized.						
16:43 16:48 17:05	:	Kaptal 7 MW Solar PP Shutdown. Hathazari 100 MW peaking PP Syncronized. Narshingdi 22 MW PP (Doreen) Syncronized							
17:05	17:05	Teknaf 20MW PP (Solartech) Shutdown. Shahjadpur-Sirajganj 132kV Ckt-1 is restored							
17:07 17:08 17:10	-	Sirajgonj 6.55 MW Solar Shutdown. Sarishabari 3 MW Solar Plant Shutdown. Teesta Solar Limited Shutdown.							
17:12 17:14 17:15	-	Spectra Solar Plant Ltd. Shutdown. Mongla Orion 100 MW Solar PP Shutdown.	orden OT						
17:15 17:15	-	Sylhet 225 MW CCPP Syncronized. with rem Sympa Solar Power 8 MW Shutdown. Katakhali 50 MW PP (Northern) Syncronized							
17:21 17:25	17:37	Sutiakhali 50 MW Solar PP Shutdown. Intraco Solar 30 MW Shutdown. Kabirpur - Manikganj 132kV Ckt-2 is restored	I.						
17:46	17:37 17:41	Manikganj 132/33kV S/S 132/33 kV Transfor BIPTC S/S 400kV Bus-2 is restored. Rupsha 105 MW PP (Orion rupsha) Syncrom		ad.					
17:40	18:18	Noapara 40 MW PP (Khanjahan Ali) Syncror Hasnabad 230/132kV S/S AUTO TR-2 LT is	ized. restored.						
- 18:54 18:54	18:18 - -	Hasnabad 230/132kV S/S AUTO TR-2 HT is Meghnaghat 100 MW(IEL) Shutdown. Noapara 40 MW PP (Khanjahan Ali) Shutdor							
18:56 19:00 19:08		Katakhali 50 MW PP (Northern) Shutdown. Evening peak generation is 10921MW Shahjibazar 86MW PP (Shahjibazar) Shutdo							
19:10 19:11		Khulna 115 PP MW (KPCL-2) Shutdown. Siddhirganj 100 PP(Dutch Bangla) Shutdown	۱.						
19:30 19:31 19:45		Gagnagar 102 MW PP (Digital Power) Shutd Gagnagar 102 MW PP (Digital Power) Shutd Jangalia 52 MW PP (Lakdanavi) Shutdown.	own.						
19:46 19:48 19:49	-	Juldah 100 MW Unit-1 (Acorn) Shutdown. Feni Lanka Power Shutdown. Hathazari 100 MW peaking PP Shutdown.							
19:54 19:56	-	Kodda 150 MW PP B-R Shutdown. Natore 52 MW PP (Rajlanka) Shutdown.							
19:59 20:01 20:03		Raozan 25 MW PP Shutdown. Madanganj 102 PP(Summit) Shutdown. Mirsharai 150 MW Shutdown.							
20:09 20:17 20:17	-	Bhairob 54.5 MW Shutdown. Meghnaghat 104 MW PP (OPCL) Shutdown Kodda 300 MW PP Unit-2 (Summit) Shutdow							
20:17 20:22 20:23 20:24		Tangail Palli Power Gen 22 MW Shutdown. Nababganj 55 MW PP (Southern power ) Sh	utdown.						
20:24 20:26 20:34		Kanchan Purbachal Power Generation Ltd. T Manikganj 55 MW PP (Northern) Shutdown. Kanchan Purbachal Power Generation Ltd. S							
		Sub Divisional Engineer Network Operation Division			Executive Engine Network Operation E				intendent Engineer d Despatch Circle