			POWER GRID COMPANY OF BANGLADESH LTD.		<u> </u>	<u> </u>
			NATIONAL LOAD DESPATCH CENTER DAILY REPORT			
Fill now the maxir	mum generation is		8177 MW	21:00	Reporting Date Hrs on 13-Aug-15	e: 3-Mar-16
he Summary of Y		2-Mar-16	Generation & Demand	21.00	Today's Actual Min Gen. & Pr	robable Gen. & Demand
ay Peak Generation		6683.0	MW Hour:	12:00	Min. Gen. at 5:00	5212
Evening Peak Genera	ation :	7784.0	MW Hour:	20:00	Max Generation :	8173
E.P. Demand (at gen	end):	7784.0	MW Hour:	20:00	Max Demand :	7850
Maximum Generatio		7784.0	MW Hour:	20:00	Reserve (Generation end):	323
Total Gen. (MKWH)	<u>: : : : : : : : : : : : : : : : : : : </u>	150.1	System L/ Factor :	80.37%	Load Shed :	0
	1. W 11. M.		EXPORT / IMPORT THROUGH EAST-WEST INTERC		15.00	7.047
export from East gric mport from West gri	_		-200		a 15:00 Ener	
iiport iroiii west gri		Vater Level of Ka	ant 3-Mar-16	IVI VV	a - Elici	gy -
Actual :		Ft.(MSL),		Rule curve: 92.68	Ft.(MSL)	
S C	T-4-1	014.72	MACED	0:1.6		
Gas Consumed:	Total	914.73	MMCFD.	Oii Consu	med (PDB): HSD :	
					FO :	
Cost of the Consume	d Fuel (PDB+Pvt):	Gas :	Tk60,616,197			
		Coal :	Tk21,418,402	Oil	: Tk394,601,779 Total	: Tk476,636,377
	<u>I</u>	oad Shedding &	2 Other Information			
Area	Yesterday		_		Today	
			Estimated Demand (S/S end)		Estimated Shedding (S/S end)	Rates of Shedding
	MW		MW		MW	(On Estimated Demand)
Dhaka	-	0:00	2932		-	-
Chittagong Area	-	0:00	755		-	-
Chulna Area	-	0:00	842		-	-
lajshahi Area	-	0:00	787		-	-
Comilla Area	-	0:00	607		-	-
Mymensingh Area	-	0:00	462		-	-
Sylhet Area	-	0:00	345 161		-	-
Barisal Area Rangpur Area	-	0:00	448		-	-
Kangpui Arca	-	0.00	110		-	
Fotal	0		7339		0	
					•	
	Information of	of the Generating	machines under shut down.			
	Planned Shut- Do	wn		Forced SI	nut- Down	
				1) Ghora	sal ST: Unit-6 (18/09) Tongi G	Т
				2) Ashug	anj ST: Unit-1(12/0!10) Sikalba	aha 60MW (23/11/15)
				3) Siddhi	rgonj GT: Unit-1,2 11)Ghoras	al ST: Unit-1
					a ST 110 MW (04/1·12) Saidpu	
					sal ST: Unit-4 (05/013) Bhola	
				6) Haripu		
						gong ST: Unit-1
	<u> </u>			(8) Chitta	gong ST: Unit-2 (18/10/2015)	
	Additional Inform	nation of Machir	nes, lines, Interruption / Forced Load shed etc.			
	Description			Forced lo	ad shaded / Interrupted Areas	
		2 was under sh	ut down from 08:46 to 18:18 for A/M.	r orccu to	ad shaded / Interrupted /ireas	
a) Dohazari-Cox's F			om 09:58 to 11:32 for red hot maintenance.			
					MW power interruption occurr	od under Pagerhat S/S area
) Uttara-Mirpur 13	2 kV Ckt was und		at 10:07 from both ends showing instantaneous E/F at 33 k	V About 32		eu unuer bagernat 3/3 area
b) Uttara-Mirpur 13. c) Bagerhat 132/33 ends of both tran	2 kV Ckt was und 3 kV T1 & T2 trans asformers and wer	formers tripped e switched on a	tt 10:31 & 10:33 respectively.	from 10:	07 to 10:31.	ed dilder bagerilat 5/5 area
b) Uttara-Mirpur 13. b) Bagerhat 132/33 ends of both tran d) Gallamari 132/33	2 kV Ckt was und 3 kV T1 & T2 trans asformers and wer 3 kV T1 transformer	formers tripped e switched on a er was under sh	at 10:31 & 10:33 respectively. But down from 10:26 to 13:16 for changing 33 kV loop of 33	from 10: kV Bus.	07 to 10:31.	-
b) Uttara-Mirpur 13. b) Bagerhat 132/33 ends of both tran d) Gallamari 132/33 b) Chandraghona 1	2 kV Ckt was und 8 kV T1 & T2 trans nsformers and wer 3 kV T1 transform 132/33 kV T1 & T2	formers tripped e switched on a er was under sh transformers tr	tt 10:31 & 10:33 respectively. out down from 10:26 to 13:16 for changing 33 kV loop of 33 ipped at 12:25 from both ends showing lock out relay at 132	from 10: kV Bus. 2 kV About 14	07 to 10:31. MW power interruption occurr	-
b) Uttara-Mirpur 13. c) Bagerhat 132/33 ends of both tran d) Gallamari 132/33 e) Chandraghona 1 ends & E/F relay	2 kV Ckt was undended to the second of the s	formers tripped e switched on a er was under sh transformers tri both transforme	ut 10:31 & 10:33 respectively. ut down from 10:26 to 13:16 for changing 33 kV loop of 33 ipped at 12:25 from both ends showing lock out relay at 132 rs.	from 10: kV Bus. 2 kV About 14 from 12:	07 to 10:31.	-
b) Uttara-Mirpur 13. c) Bagerhat 132/33 ends of both tran d) Gallamari 132/33 e) Chandraghona 1 ends & E/F relay d) Saidpur-Purbasa	12 kV Ckt was undig 3 kV T1 & T2 trans Insformers and wer 3 kV T1 transformer I 32/33 kV T1 & T2 I 4 t 33 kV ends of I dipur 132 kV Ckt-2	formers tripped e switched on a er was under sh transformers tri both transforme 2 was under shu	ut 10:31 & 10:33 respectively. ut down from 10:26 to 13:16 for changing 33 kV loop of 33 ipped at 12:25 from both ends showing lock out relay at 132 rs. ut down from 13:45 to 17:15 for breaker problem at Saidpur	kV Bus. 2 kV About 14 from 12: end.	07 to 10:31. MW power interruption occurr 25 to 12:53.	ed under Chandraghona S/S are
b) Uttara-Mirpur 13. c) Bagerhat 132/33 ends of both tran d) Gallamari 132/33 e) Chandraghona 1 ends & E/F relay d) Saidpur-Purbasa	12 kV Ckt was undig 3 kV T1 & T2 trans Insformers and wer 3 kV T1 transformer I 32/33 kV T1 & T2 I 4 t 33 kV ends of I dipur 132 kV Ckt-2	formers tripped e switched on a er was under sh transformers tri both transforme 2 was under shu	ut 10:31 & 10:33 respectively. ut down from 10:26 to 13:16 for changing 33 kV loop of 33 ipped at 12:25 from both ends showing lock out relay at 132 rs.	from 10: kV Bus. 2 kV About 14 from 12: end. About 4 I	07 to 10:31. MW power interruption occurr 25 to 12:53. MW power interruption occurre	ed under Chandraghona S/S are
b) Uttara-Mirpur 13: c) Bagerhat 132/33 ends of both tran d) Gallamari 132/33 e) Chandraghona 1 ends & E/F relay) Saidpur-Purbasa d) Comilla (S) 132/3	12 kV Ckt was undig kV T1 & T2 trans insformers and wer 3 kV T1 transform in 132/33 kV T1 & T1 & T2 kV Ckt-2 33 kV T4 transform in 132 kV Ckt-2 33 kV T4 transform in 132 kV Ckt-2 33 kV T4 transform	formers tripped e switched on a er was under sh transformers tri both transforme 2 was under shu ner was under s	tt 10:31 & 10:33 respectively. tut down from 10:26 to 13:16 for changing 33 kV loop of 33 ipped at 12:25 from both ends showing lock out relay at 132 rs. tt down from 13:45 to 17:15 for breaker problem at Saidpur shut down from 15:10 to 16:11 for red hot maintenance.	from 10: kV Bus. 2 kV About 14 from 12: end. About 4 I	07 to 10:31. MW power interruption occurr 25 to 12:53.	ed under Chandraghona S/S are
b) Uttara-Mirpur 13. c) Bagerhat 132/33 ends of both trade g) Gallamari 132/33. e) Chandraghona 1 ends & E/F relay g) Comilla (S) 132/3 n) Daudkandi-Comi	12 kV Ckt was under kV T1 & T2 trans saformers and wer as kV T1 transformer as kV T1 transformer as kV T1 transformer as kV T1 & T2 vat 33 kV ends of dipur 132 kV Ckt-2 33 kV T4 transformer as kV T4 transformer as kV Ckt (kV) kV T4 transformer as kV Ckt (kV) kV T4 transformer as kV Ckt (kV) kV T4 transformer as kV T4 transformer as kV T4 transformer as kV Ckt (kV) kV (kV)	formers tripped e switched on a er was under sh transformers tri both transforme 2 was under sh uner was under sh 1-2 line breaker s	tt 10:31 & 10:33 respectively. rut down from 10:26 to 13:16 for changing 33 kV loop of 33 ipped at 12:25 from both ends showing lock out relay at 132 rs. rt down from 13:45 to 17:15 for breaker problem at Saidpur shut down from 15:10 to 16:11 for red hot maintenance. was forced shut down at 19:58 for red hot maintenance.	from 10: kV Bus. 2 kV About 14 from 12: end. About 4 I	07 to 10:31. MW power interruption occurr 25 to 12:53. MW power interruption occurre	ed under Chandraghona S/S are
p) Uttara-Mirpur 13. 2) Bagerhat 132/33 ends of both tran d) Gallamani 132/33 e) Chandraghona 1 ends & E/F relay f) Saidpur-Purbasaa g) Comilla (S) 132/3 n) Daudkandi-Comi f) Siddhirganj 132/3	12 kV Ckt was unde 12 kV T1 & T2 trans 13 kV T1 & T2 trans 13 kV T1 transform 132/33 kV T1 & T2 14 transform 132 kV Ckt-2 133 kV T4 transform 134 kV Ckt-2 135 kV T4 transform 136 kV T1 transform	formers tripped e switched on a er was under sh transformers tri both transforme 2 was under sh uner was under sh 1-2 line breaker s	tt 10:31 & 10:33 respectively. tut down from 10:26 to 13:16 for changing 33 kV loop of 33 ipped at 12:25 from both ends showing lock out relay at 132 rs. tt down from 13:45 to 17:15 for breaker problem at Saidpur shut down from 15:10 to 16:11 for red hot maintenance.	from 10: kV Bus. 2 kV About 14 from 12: end. About 4 I	07 to 10:31. MW power interruption occurr 25 to 12:53. MW power interruption occurre	ed under Chandraghona S/S are
b) Uttara-Mirpur 13. c) Bagerhat 132/33 ends of both tran d) Gallamari 132/33 e) Chandraghona 1 ends & E/F relay) Saidpur-Purbasas g) Comilla (S) 132/3 e) Daudkandi-Comi) Siddhirganj 132/3 from 33 kV CB of	12 kV Ckt was under kV T1 & T2 trans stormers and wer 3 kV T1 transform 132/33 kV T1 & T2 at 33 kV ends of dipur 132 kV Ckt-33 kV T4 transform illa (N) 132 kV Ckt 33 kV T1 transform B-Phase.	formers tripped e switched on a er was under sh transformers tri both transforme 2 was under shu ner was under shu ner was forced s	tt 10:31 & 10:33 respectively. rut down from 10:26 to 13:16 for changing 33 kV loop of 33 ipped at 12:25 from both ends showing lock out relay at 132 rs. rt down from 13:45 to 17:15 for breaker problem at Saidpur shut down from 15:10 to 16:11 for red hot maintenance. was forced shut down at 19:58 for red hot maintenance.	from 10: kV Bus. 2 kV About 14 from 12: end. About 4 I	07 to 10:31. MW power interruption occurr 25 to 12:53. MW power interruption occurre	ed under Chandraghona S/S are
p) Uttara-Mirpur 13:) Bagerhat 132/3: ands of both tran d) Gallamari 132/3: a) Chandraghona 1 ends & E/F relay) Saidpur-Purbasa; g) Comilla (S) 132/3: a) Daudkandi-Comi) Siddhirganj 132/3 from 33 kV CB of) After maintenance	12 kV Ckt was unde kV T1 & T2 trans stoformers and wer 3 kV T1 transforme 132/33 kV T1 & T2 vat 33 kV ends of dipur 132 kV Ckt- 33 kV T4 transform illa (N) 132 kV Ckt 33 kV T1 transform illa FB-Phase. e Ashuganj 225 M	formers tripped e switched on a er was under she transformers triboth transforme 2 was under she mer was under she was under she was forced so we come the was forced so we come to the was forced so we come the was forced to we was	at 10:31 & 10:33 respectively. ut down from 10:26 to 13:16 for changing 33 kV loop of 33 ipped at 12:25 from both ends showing lock out relay at 132 rs. It down from 13:45 to 17:15 for breaker problem at Saidpur shut down from 15:10 to 16:11 for red hot maintenance. was forced shut down at 19:58 for red hot maintenance. shut down from 16:54 to 20:10 due to SF6 gas leakage	from 10: kV Bus. 2 kV About 14 from 12: end. About 4 I	07 to 10:31. MW power interruption occurr 25 to 12:53. MW power interruption occurre	ed under Chandraghona S/S are
b) Uttara-Mirpur 13. c) Bagerhat 132/33 ends of both tran d) Gallamari 132/33 e) Chandraghona 1 ends & E/F relay f) Saidpur-Purbasaeg) Comilla (S) 132/31) Daudkandi-Comi) Siddhirganj 132/3 from 33 kV CB of J After maintenanck Hasnabad 230/1.	12 kV Ckt was unde kV T1 & T2 trans stormers and wer 3 kV T1 transformed 132/33 kV T1 & T2 v at 33 kV ends of dipur 132 kV Ckt- 33 kV T4 transformed 18 kV T1 transformed 18 kV Auto transformed 18 k	formers tripped e switched on a er was under sh transformers tri both transforme 2 was under sh ner was under sh er was forced sh was	at 10:31 & 10:33 respectively. Jut down from 10:26 to 13:16 for changing 33 kV loop of 33 ipped at 12:25 from both ends showing lock out relay at 132 irs. Jut down from 13:45 to 17:15 for breaker problem at Saidpurshut down from 15:10 to 16:11 for red hot maintenance. July 10:25 was forced shut down at 19:58 for red hot maintenance. July 10:25 was forced shut down at 19:58 for red hot maintenance. July 10:25 was forced shut down at 19:58 for red hot maintenance. July 10:25 was forced shut down from 16:54 to 20:10 due to SF6 gas leakage July 10:25 was synchronized at 01:27 (03/03/2016).	from 10: kV Bus. 2 kV About 14 from 12: end. About 4 I	07 to 10:31. MW power interruption occurr 25 to 12:53. MW power interruption occurre	ed under Chandraghona S/S are
p) Uttara-Mirpur 13. 2) Bagerhat 132/33 ends of both tran d) Gallamari 132/33 e) Chandraghona 1 ends & E/F relay 1) Saidpur-Purbasae 2) Comilla (S) 132/31) Daudkandi-Comi 1) Siddhirganj 132/3 from 33 kV CB of After maintenance (1) Hasnabad 230/1.	12 kV Ckt was unde kV T1 & T2 trans stormers and wer 3 kV T1 transformed 132/33 kV T1 & T2 v at 33 kV ends of dipur 132 kV Ckt- 33 kV T4 transformed 18 kV T1 transformed 18 kV Auto transformed 18 k	formers tripped e switched on a er was under sh transformers tri both transforme 2 was under sh ner was under sh er was forced sh was	ut down from 10:25 to 13:16 for changing 33 kV loop of 33 ipped at 12:25 from both ends showing lock out relay at 132 irs. ut down from 13:45 to 17:15 for breaker problem at Saidpur shut down from 15:10 to 16:11 for red hot maintenance. was forced shut down at 19:58 for red hot maintenance. shut down from 16:54 to 20:10 due to SF6 gas leakage vas synchronized at 01:27 (03/03/2016), der shut down since 07:10 (03/03/2016) for A/M.	from 10: kV Bus. 2 kV About 14 from 12: end. About 4 I	07 to 10:31. MW power interruption occurr 25 to 12:53. MW power interruption occurre	ed under Chandraghona S/S are
Dittara-Mirpur 13: Disagerhat 13:273: ends of both tran Gallamari 13:273: Chandraghona 1 ends & E/F relay Saidpur-Purbasa: Comilla (S) 13:27: Daudkandi-Comi Siddhirganj 13:27: From 33 kV CB of After maintenance Hasnabad 230/1 Dohazari-Cox's B	12 kV Ckt was unde 12 kV T1 & T2 trans 13 kV T1 transforme 13 kV T1 transforme 13 kV T1 transforme 132/33 kV T1 & T2 14 transforme 13 kV Ckt- 13 kV T4 transforme 15 k-Phase. 16 k-Phase. 17 k-Phase. 18 kV Auto transforme 18 kV Auto transfor	formers tripped e switched on a er was under sh transformers tri both transforme 2 was under sh ner was under sh er was forced sh was	at 10:31 & 10:33 respectively. Jut down from 10:26 to 13:16 for changing 33 kV loop of 33 ipped at 12:25 from both ends showing lock out relay at 132 irs. Jut down from 13:45 to 17:15 for breaker problem at Saidpur shut down from 15:10 to 16:11 for red hot maintenance. Jut down from 15:10 to 16:11 for red hot maintenance. Jut down from 16:54 to 20:10 due to SF6 gas leakage iras synchronized at 01:27 (03/03/2016). Juder shut down since 07:10 (03/03/2016) for A/M. Jut down since 07:43 (03/03/2016) for A/M.	from 10: kV Bus. 2 kV About 14 from 12: end. About 4 I	07 to 10:31. MW power interruption occurr 25 to 12:53. MW power interruption occurre 10 to 16:11.	ed under Chandraghona S/S are
Uttara-Mirpur 13.) Bagerhat 132/33 ends of both tran 1) Gallamari 132/33 () Chandraghona 1 ends & E/F relay Saidpur-Purbasau) Comilla (S) 132/3 () Daudkandi-Comi Siddhirganj 132/3 from 33 kV CB of After maintenanco) Hasnabad 230/1.	12 kV Ckt was unde 12 kV T1 & T2 trans 13 kV T1 transformers and wer 13 kV T1 transformers 132/33 kV T1 & T2 14 ta 33 kV ends of 16 dipur 132 kV Ckt- 133 kV T4 transformers 18 kV T1 transformers 18 kV T1 transformers 18 kV T4 transformers 18 kV T4 transformers 18 kV Auto transformers	formers tripped e switched on a er was under sh transformers tri both transforme 2 was under sh ner was under sh er was forced sh was	ut down from 10:25 to 13:16 for changing 33 kV loop of 33 ipped at 12:25 from both ends showing lock out relay at 132 irs. ut down from 13:45 to 17:15 for breaker problem at Saidpur shut down from 15:10 to 16:11 for red hot maintenance. was forced shut down at 19:58 for red hot maintenance. shut down from 16:54 to 20:10 due to SF6 gas leakage vas synchronized at 01:27 (03/03/2016), der shut down since 07:10 (03/03/2016) for A/M.	from 10: kV Bus. 2 kV About 14 from 12: end. About 4 I	07 to 10:31. MW power interruption occurr 25 to 12:53. MW power interruption occurre 10 to 16:11.	ed under Chandraghona S/S are