

Grouping for Load Shedding during Ramadan

NOCS Shyampur, DPDC											
SI No	Name of S/S and Switching Station	Trans . No	Name of the 11 kv Feeder	Feeder Capacity	Max ^m Demand (Evening Peak)		No. fo Mosque	Load Shedding Group	Remarks		
					(Iftar & Tarabi)	Sehri					
01	Shyampur 33/11 KV S/S	T1	Kadamtally + Salam Steel Express	400	10	340	01	D			
			S.R Steel Express	400	10	160	-	C			
			Rahima Express	400	10	320	-	D			
			Taher Ali Express	400	10	350	-	B			
			Wasa O/H + Kadamtally	400	250	200	10	C			
			Rasulpur O/H	400	140	140	08	D			
			Dapa Pagla O/H	400	50	100	07	A	NOCS Fatullah		
			Rd.-21 O/H	400	50	130	01	B			
			Shyampur Bazar O/H	400	80	300	-	A			
			Burigonga O/H	400	20	20	01	C			
		T2	Redwan Steel Exp.	400	10	120	-	B			
			Ali -Bahar O/H	400	150	160	04	B	NOCS Jurain		
			Delpara O/H	400	100	100	12	D			
			Kamalpur O/H	400	60	120	07	A	NOCS Fatullah		
			New Chakda	400	50	100	01	C			
			BSCIC-1 U/G	400	00	00	-	C	NOCS Jurain		
			Ali-Jan Steel Exp.	400	10	140	-	D			
			Orient -Al-Islam Steel Exp.	400	10	40	-	C			
			Torab Ali Steel Exp.	400	10	140	-	C	NOCS Jurain		
		T3	Pioneer Steel Exp.	400	10	180	-	C			
			Famous –Al-Noor Steel Exp.	400	10	360	-	B			
			Akbar - Nabi Steel Exp.	400	10	260	-	C			
			Binimoy-Chakda Steel Exp.	400	10	380	-	A			
			Sun Steel Exp.	400	10	100	-	D			
			Chand textile	400	80	200	01	A			
		Total =					1160	4460			

Group	Feeder	No. fo Mosque	Max ^m Demand (Evening Peak)		Load shedding Area	Group wise Max ^m Demand (A)	
			(Iftar & Tarabi)	Sehri		(Iftar & Tarabi)	Sehri
A	Kamalpur O/H	07	60	120	Kamalpur (part), Nandalalpur Bilkuri (part)	280	1100
	Dapa Pagla	07	50	100	Munshikhola, Pagla Bazar, Fishery Ghat, Madrasha Ghat.		
	Shyampur Bazar O/H	-	80	300	Shyampur BSCIC, Rd-10 & Rd.-11 (part) & Road-13 (part)		
	Binimoy-Chakda Steel Exp.	-	10	380	Binimoy-Chakda Steel Mill		
	Chand Textile	01	80	200	Chand Textile		
B	Rd.-21 O/H	01	50	130	Rd.-21, 21/A, 22, 18, 17, 16, 15, 14 of Shyampur I/A 2nd part.	230	1120
	Taher Ali Express	-	10	350	Taher Ali Steel Mill		
	Redwan Steel Exp.	-	10	120	Redwan Steel Mill		
	Ali -Bahar O/H	04	150	160	Ali -Bahar, BSCIC Part -1 Road-7/8		
	Famous -Al-Noor Steel Exp.	-	10	360	Famous -Al-Noor Steel Mill		
C	Orient -Al-Islam Steel Exp.	-	10	40	Orient -Al-Islam Steel Mill.	370	1100
	New Chakda	01	50	100	East side of Dhaka -N.Gonj Rd (From Shyampur 33 KV S/S to Igloo area) .& Rd-20		
	Burigonga	01	20	20	From Lalmosque to Dhaka Match & west side of Dhaka -N.Gonj Rd.		
	Wasa + Kadamtolly (Shyampur)	10	250	200	WASA Sewarge Treatment Plant, WASA Quarter, Merajnagar, Mohammadbagh area.		
	Pioneer Steel Exp	-	10	180	Pioneer Steel Exp		
	Torab Ali Steel Exp.	-	10	140	Torab Ali Steel Exp.		
	BSCIC-1 U/G	-	00	00	Stand by Supply of BSCIC-2		
	Akbar +Nabi Steel Exp.	-	10	260	Akbar - Nabi Steel Exp		
	S.R Steel Express	-	10	160	S.R Steel Mill		
D	Sun Steel Exp.	-	10	100	Sun Steel Steel Mill	280	1140
	Rasulpur	08	140	140	Rasulpur, Baubazar, Pagla Railgate area.		
	Kadamtally + Salam Steel Express	01	10	340	Kadamtoly Steel Mill		
	Rahima Express	-	10	320	Rahima Steel Mill		
	Delpara O/H	12	100	100	Delpara, Bhuighar, Jalkuri,Chitasial, Naymati, Nischintapur..		
	Ali-Jan Steel Exp.	-	10	140	Ali-Jan Steel Mill.		
Total =			1160	4460		1160	4460

		3:00	3:30	4:00	4:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	3:00	3:30	4:00	4:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30
		3:30	4:00	4:30	5:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	3:30	4:00	4:30	5:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00
		A	5																										
B	5																												
C	18																												
D	21																												

N.B. 50% feeder from the group will shed in different day

During Sehri : Demand 74.34 MW Allocation 64.13 MW Load Shed :10.21 MW During Iftar & Tarabi : Demand 19.34 MW Allocation 21.5 MW Load Shed : 00 MW

Group	No. of Mosque	Day-25														Day-26													
		Sehri				Iftar & Tarabi										Sehri				Iftar & Tarabi									
		3:00	3:30	4:00	4:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	3:00	3:30	4:00	4:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30
		3:30	4:00	4:30	5:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	3:30	4:00	4:30	5:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00
A	5																												
B	5																												
C	18																												
D	21																												

Group	No. of Mosque	Day-27														Day-28													
		Sehri				Iftar & Tarabi										Sehri				Iftar & Tarabi									
		3:00	3:30	4:00	4:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	3:00	3:30	4:00	4:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30
		3:30	4:00	4:30	5:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	3:30	4:00	4:30	5:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00
A	5																												
B	5																												
C	18																												
D	21																												

Group	No. of Mosque	Day-29														Day-30													
		Sehri				Iftar & Tarabi										Sehri				Iftar & Tarabi									
		3:00	3:30	4:00	4:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	3:00	3:30	4:00	4:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30
		3:30	4:00	4:30	5:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	3:30	4:00	4:30	5:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00
A	5																												
B	5																												
C	18																												
D	21																												

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