

Ref.: ED(Comm)/LM/24225

Date:- 04.10.2017

CIRCULAR- 51

Sub: Revised load shedding time schedule for existing load shedding protocol and detail guidelines for implementation thereof..

- Ref:**
1. MERC Order in Case No.41 of 2012 dt.26.11.2012.
 2. Load shedding Circular No. 46 :- SE/LM/LS/1000 dt.14.01.2013
 3. Load shedding Circular No. 47 :- SE/LM/LS/19798 dt.19.04.2014
 4. Load shedding Circular No. 48 :- SE/LM/Circular/21024 dt.02.07.2014
 5. SE/LM/LS Circulars/8454 dt.18.03.2016
 6. ED-I/12 Hours Ag Supply/976 Dt. 13.01.2017
 7. ED-I/Ag Time Chnage/12732 Dt 19.05.2017
 8. Load shedding Circular No. 49 SE/LM/LS/22383 Dt.15.09.2017
 9. Load shedding Circular No. 50 ED-I/Ag. Time Chnage/22352 Dt 15.09.2017

Presently there is shortfall in power supply availability from generators due to coal shortage and emergency Load shedding is being implemented by MSEDCL from last few days as and when required to meet demand supply gap as per circular No.46 under reference no. (2). MSEDCL is taking all efforts to reduce the shortfall in demand and supply by procuring power from short term / exchanges etc. It seems that present power supply position will continue for some more days.

In view of above and to reduce inconvenience to consumers, the following guidelines are issued for implementation.

1. Load shedding protocols as given in circular No.46 shall be followed strictly. However, considering the present load curve and load relief the time schedule of D & above groups (E,F & G) is revised and attached as **Annexure-A**.
2. **Ag. Load management schemes:** Vide Circular No.50, 3 phase availability to Ag LM Scheme's feeders is reduced to 8 Hrs per day only. Further to that, to have improved voltage profile and smoothening the variation in load on EHV substations/System, division-wise 67 Nos of Ag LM groups are created with different time slot for each group. The revised time schedule is attached as **Annexure-B**.
3. **Load shedding in respect of Single Phasing and Ag. Feeders where SDT's are installed :** 3 phase availability will be as per time schedule given in **Annexure-C**. The Load shedding shall be carried out immediately after 3 phase availability cut off on feeder.
4. Group-wise daily load shedding implemented to the feeders is to be fed in the Network Data Management(NDM) system on daily basis and MRI Data of all sheddable feeder's meter shall be retrieved & fed into MDAS system as per directive already given in circular No.49. Further daily load shedding implemented shall be informed to Nodal EHV sub-stations/Load Management cell, MSEDCL, as per existing practice.
5. Detailed chart showing names of feeders, time of load shedding etc. should be prepared and displayed prominently in the sub-stations, Sub Dn. office & Section office for matter of transparency and to be conveyed to consumers through publicity.

6. The load shedding to be carried out as per load shedding protocol of respective feeder DCL group. However State Load Dispatch Center, Kalwa in consultation with LM Section may take the decision to withdraw/implement Load shedding as per system condition.

The above Load shedding Program is to be implemented with effect from 00.00 hrs. of 05.10.2017 & will be in force till power position improves.

The instructions given above should be followed scrupulously.

Encl: As above



Satish Chavan

Executive Director (Commercial)

Copy s.w.rs.to:-

- 1) Hon.C.M.D., MSEDCL, Mumbai.
- 2) Hon.C.M.D., MSETCL, Mumbai.
- 3) Hon.C.M.D., MSPGCL, Mumbai.
- 4) Joint MD, Aurangbad, MSEDCL
- 5) Director (Operations/ Finance/ Project/ V&S) MSEDCL, Mumbai.
- 6) Executive Director (Dist-II/III/IV)/IT, MSEDCL, Mumbai.
- 7) Executive Director Trans. O&M / Trans. Planning MSETCL, Mumbai.
- 8) Regional Director Kokan/Pune/Nagpur, MSEDCL.

Copy to :

- 1) Chief Engineer, SLDC, MSETCL, Airoli.
- He is requested to incorporate Daily Load shedding Data in the DSR and report to Load Management Cell, H.O. regularly.
- 2) Chief Engineer (Gen. O&M), MSEPGL, Mumbai.
- 3) Chief Engineer Trans. O&M, MSETCL, Mumbai.
- 4) Chief Engineer (PP), Mumbai.
- 5) All Chief Engineers in H.O., Mumbai.
- 6) All Chief Engineers O&M Zones, MSEDCL.
- 7) O.S.D to C.M.D, MSEDCL, Mumbai.
- 8) Superintending Engineer, TRC, HO, Mumbai.
- 9) Superintending Engineer, LM Cell, Corporate Office, Airoli.
- For information and necessary action.
- 10) All Superintending Engineers O&M Circles, MSEDCL.
- 11) All Superintending Engineers EHV O&M Circles, MSETCL.
- 12) Superintending Engineer (LD), MSETCL, Ambazari, Nagpur.
- 13) Nodal Officer, Bhiwandi/Nagpur Franchisee.

Copy s.w.rs.to:-

- 1) Hon'ble Secretary,
Maharashtra Electricity Regulatory Commission,
World Trade Centre, Centre No.1, 13th Floor, Cuffe Parade,
Mumbai-400 005.

TIME SCHEDULE :- Other/Non-Ag Feeders

		Existing	
A GROUP (03.15 hrs LS)		A 1 (50%)	A 2 (50%)
	Timinig	06.00 to 07.30	07.30 to 09.15
	LS Hours	1.30 Hrs.	1.45 Hrs.
	Timinig	13.00 to 14.45	14.45 to 16.15
	LS Hours	1.45 Hrs.	1.30 Hrs.
A GROUP (District HQ) (03.15 hrs LS)		A 1 (50%)	A 2 (50%)
	Timinig	07.30 to 09.00	09.00 to 10.45
	LS Hours	1.30 Hrs.	1.45 Hrs.
	Timinig	14.30 to 16.15	16.15 to 17.45
	LS Hours	1.45 Hrs.	1.30 Hrs.
B GROUP (04.00 hrs LS)		B 1 (50%)	B 2 (50%)
	Timinig	08.00 to 10.00	10.00 to 12.00
	LS Hours	2.00 Hrs.	2.00 Hrs.
	Timinig	14.00 to 16.00	16.00 to 18.00
	LS Hours	2.00 Hrs.	2.00 Hrs.
B GROUP (District HQ) (04.00 hrs LS)		B 1 (50%)	B 2 (50%)
	Timinig	07.30 to 09.30	09.30 to 11.30
	LS Hours	2.00 Hrs.	2.00 Hrs.
	Timinig	14.00 to 16.00	16.00 to 18.00
	LS Hours	2.00 Hrs.	2.00 Hrs.
C GROUP (04.45 hrs LS)		C 1 (50%)	C 2 (50%)
	Timinig	07.00 to 09.30	09.30 to 11.45
	LS Hours	2.30 Hrs.	2.15 Hrs.
	Timinig	14.45 to 17.00	15.30 to 18.00
	LS Hours	2.15 Hrs.	2.30 Hrs.
C GROUP (District HQ) (04.45 hrs LS)		C 1 (50%)	C 2 (50%)
	Timinig	06.00 to 08.30	08.30 to 10.45
	LS Hours	2.30 Hrs.	2.15 Hrs.
	Timinig	13.45 to 16.00	16.00 to 18.30
	LS Hours	2.15 Hrs.	2.30 Hrs.
D GROUP (05.30 hrs LS)		D 1 (50%)	D 2 (50%)
	Timinig	06.30 - 09.15	08.00 - 10.45
	LS Hours	2.45 Hrs.	2.45 Hrs.
	Timinig	15.15 - 18.00	15.45 - 18.30
	LS Hours	2.45 Hrs.	2.45 Hrs.
D GROUP (District HQ) (05.30 hrs LS)		D 1 (50%)	D 2 (50%)
	Timinig	06.00 to 08.45	08.45 to 11.30
	LS Hours	2.45 Hrs.	2.45 Hrs.
	Timinig	12.30 to 15.15	15.45 to 18.30
	LS Hours	2.45 Hrs.	2.45 Hrs.

Revised

No change

No change

No change

No change

No change

No change

D 1 (50%)	D 2 (50%)
06.30 - 09.15	08.00 - 10.45
2.45 Hrs.	2.45 Hrs.
14.00 - 16.45	15.45 - 18.30
2.45 Hrs.	2.45 Hrs.

No change

TIME SCHEDULE : - Other/Non-Ag Feeders

		Exisitng	
E GROUP (06.15 hrs LS)		E 1 (50%)	E 2 (50%)
	Timinig	06.00 to 09.15	11.00 to 14.15
	LS Hours	3.15 Hrs.	3.15 Hrs.
	Timinig	17.15 to 20.15	17.15 to 20.15
	LS Hours	3.00 Hrs.	3.00 Hrs.

Revised	
E 1 (50%)	E 2 (50%)
06.30 to 09.45	10.30 to 13.45
3.15 Hrs.	3.15 Hrs.
14.15 to 17.15	17.15 to 20.15
3.00 Hrs.	3.00 Hrs.

E GROUP (District HQ) (06.15 hrs LS)		E 1 (50%)	E 2 (50%)
	Timinig	06.00 to 09.00	09.00 to 12.15
	LS Hours	3.00 Hrs.	3.15 Hrs.
	Timinig	12.15 to 15.30	15.30 to 18.30
	LS Hours	3.15 Hrs.	3.00 Hrs.

No change

F GROUP (07.00 hrs LS)		F 1 (50%)	F 2 (50%)
	Timinig	05.30 to 09.00	10.00 to 13.30
	LS Hours	3.30 Hrs.	3.30 Hrs.
	Timinig	17.00 to 20.30	17.00 to 20.30
	LS Hours	3.30 Hrs.	3.30 Hrs.

F 1 (50%)	F 2 (50%)
05.45 to 09.15	09.00 to 12.30
3.30 Hrs.	3.30 Hrs.
13.30 to 17.00	17.00 to 20.30
3.30 Hrs.	3.30 Hrs.

F GROUP (District HQ) (07.00 hrs LS)		F 1 (50%)	F 2 (50%)
	Timinig	06.00 to 09.30	09.30 to 13.00
	LS Hours	3.30 Hrs.	3.30 Hrs.
	Timinig	11.30 to 15.00	15.30 to 19.00
	LS Hours	3.30 Hrs.	3.30 Hrs.

No change

TIME SCHEDULE :- Other/Non-Ag Feeders

		Exisitng
G1 GROUP (07.45 hrs LS)		G1 (100%)
	Timinig	06.00 to 08.45
	LS Hours	2.45 Hrs.
	Timinig	12.00 to 15.00
	LS Hours	3.00 Hrs.
	Timinig	19.00 to 21.00
	LS Hours	2.00 Hrs.

		Revised
G1-A (50%) 05:30 to 08:15 2.45 Hrs. 12.00 to 15.00 3.00 Hrs. 18:30 to 20:30 2.00 Hrs.		G1-B (50%) 08.30 to 11.15 2.45 Hrs. 14.00 to 17.00 3.00 Hrs. 19.00 to 21.00 2.00 Hrs.

G1 GROUP (District HQ) (07.45 hrs LS)		G1 (100%)
	Timinig	06.00 to 10.00
	LS Hours	4.00 Hrs.
	Timinig	15.45 to 19.30
	LS Hours	3.45 Hrs.

No change	
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G2 GROUP (08.30 hrs LS)		G2 (100%)
	Timinig	05.30 to 08.30
	LS Hours	3.00 Hrs.
	Timinig	11.00 to 14.00
	LS Hours	3.00 Hrs.
	Timinig	19.00 to 21.30
	LS Hours	2.30 Hrs.

G2-A (50%) 05.15 to 08.15 3.00 Hrs. 11.00 to 14.00 3.00 Hrs. 18.30 to 21.00 2.30 Hrs.		G2-B (50%) 07.30 to 10.30 3.00 Hrs. 13.00 to 16.00 3.00 Hrs. 19.00 to 21.30 2.30 Hrs.

G2 GROUP (District HQ) (08.30 hrs LS)		G2 (100%)
	Timinig	06.00 to 10.30
	LS Hours	4.30 Hrs.
	Timinig	15.30 to 19.30
	LS Hours	4.00 Hrs.

No change	
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G3 GROUP (09.15 hrs LS)		G3 (100%)
	Timinig	05.30 to 08.30
	LS Hours	3.00 Hrs.
	Timinig	11.30 to 14.45
	LS Hours	3.15 Hrs.
	Timinig	19.00 to 22.00
	LS Hours	3.00 Hrs.

G3-A (50%) 05.00 to 08.00 3.00 Hrs. 10.30 to 13.45 3.15 Hrs. 18.30 to 21.30 3.00 Hrs.		G3-B (50%) 06.30 to 09.30 3.00 Hrs. 12.30 to 15.45 3.15 Hrs. 19.00 to 22.00 3.00 Hrs.

G3 GROUP (District HQ) (09.15 hrs LS)		G3 (100%)
	Timinig	06.00 to 10.45
	LS Hours	4.45 Hrs.
	Timinig	15.00 to 19.30
	LS Hours	4.30 Hrs.

No change	
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TIME SCHEDULE Mixed/Ag Dominated FEEDERS

		Exisitng		Revised
A GROUP (11.00 hrs. LS)		A 1 (50%)	A 2 (50%)	No change
	Timinig	02.00 to 07.30	07.30 to 13.00	
	LS Hours	5.30 Hrs.	5.30 Hrs.	
	Timinig	13.00 to 18.30	18.30 to 24.00	
	LS Hours	5.30 Hrs.	5.30 Hrs.	
B GROUP (11.30 hrs. LS)		B 1 (50%)	B 2 (50%)	No change
	Timinig	00.30 to 06.15	06.15 to 12.00	
	LS Hours	5.45 Hrs.	5.45 Hrs.	
	Timinig	12.00 to 17.45	17.45 to 23.30	
	LS Hours	5.45 Hrs.	5.45 Hrs.	
C GROUP (12.00 hrs. LS)		C 1 (50%)	C 2 (50%)	No change
	Timinig	00.30 to 06.00	06.00 to 12.30	
	LS Hours	5.30 Hrs.	6.30 Hrs.	
	Timinig	11.30 to 18.00	18.00 to 23.30	
	LS Hours	6.30 Hrs.	5.30 Hrs.	
D GROUP (12.30 hrs. LS)		D 1 (50%)	D 2 (50%)	No change
	Timinig	01.00 to 05.30	05.30 to 13.30	
	LS Hours	4.30 Hrs.	8.00 Hrs.	
	Timinig	10.30 to 18.30	18.30 to 23.00	
	LS Hours	8.00 Hrs.	4.30 Hrs.	

TIME SCHEDULE :- Mixed/Ag Dominated FEEDERS

		Exisitng	
E GROUP (13.00 hrs. LS)		E 1 (50%)	E 2 (50%)
		Option-I	
	Timinig	23.30 to 12.30	09.00 to 22.00
	LS Hours	13.00 Hrs.	13.00 Hrs.
		Option-II	
	Timinig	23.30 to 04.30	05.30 to 13.30
	LS Hours	5.00 Hrs.	8.00 Hrs.
	Timinig	09.00 to 17.00	19.30 to 00.30
	LS Hours	8.00 Hrs.	5.00 Hrs.

Revised
No Change

F GROUP (13.00 hrs. LS)		F 1 (50%)	F 2 (50%)
		Option-I	
	Timinig	00.30 to 13.30	10.30 to 23.30
	LS Hours	13.00 Hrs.	13.00 Hrs.
		Option-II	
	Timinig	00.30 to 05.30	05.30 to 13.30
	LS Hours	5.00 Hrs.	8.00 Hrs.
	Timinig	10.30 to 18.30	18.30 to 23.30
	LS Hours	8.00 Hrs.	5.00 Hrs.

No Change

		G1- (100%)	
G1 GROUP (13.30 hrs. LS)	Timinig	05.00 to 13.30	
	LS Hours	8.30 Hrs.	
	Timinig	19.00 to 24.00	
	LS Hours	5.00 Hrs.	

G1- A (50%)	G1- B (50%)
07:00 to 15:30	05.00 to 14.00
8.30 Hrs.	9.00 Hrs.
19.00 to 24.00	18:30 to 23:30
5.00 Hrs.	5.00 Hrs.

		G2- (100%)	
G2 GROUP (14.00 hrs. LS)	Timinig	05.00 to 14.00	
	LS Hours	9.00 Hrs.	
	Timinig	19.00 to 24.00	
	LS Hours	5.00 Hrs.	

G2- A (50%)	G2- B (50%)
07:00 to 16:00	05.00 to 14.00
9.00 Hrs.	9.00 Hrs.
19.00 to 24.00	18:30 to 23:30
5.00 Hrs.	5.00 Hrs.

		G3- (100%)	
G3 GROUP (14.00 hrs. LS)	Timinig	05.00 to 14.00	
	LS Hours	9.00 Hrs.	
	Timinig	19.00 to 24.00	
	LS Hours	5.00 Hrs.	

G3- A (50%)	G3- B (50%)
07:00 to 16:00	05.00 to 14.00
9.00 Hrs.	9.00 Hrs.
19.00 to 24.00	18:30 to 23:30
5.00 Hrs.	5.00 Hrs.

TIME SCHEDULE - Feeders under Naxalite Area

		Exisitng		Revised
A GROUP (03.15 hrs LS)		A 1 (50%)	A 2 (50%)	No Change
	Timing	06.00 to 07.30	07.30 to 09.15	
	LS Hours	1.30 Hrs	1.45 Hrs	
	Timing	13.00 to 14.45	14.45 to 16.15	
	LS Hours	1.45 Hrs	1.30 Hrs	
B GROUP (04.00 hrs LS)		B 1 (50%)	B 2 (50%)	No Change
	Timing	06.00 to 08.00	08.00 to 10.00	
	LS Hours	02.00 Hrs	02.00 Hrs	
	Timing	12.30 to 14.30	14.30 to 16.30	
	LS Hours	02.00 Hrs	02.00 Hrs	
C GROUP (04.45 hrs LS)		C 1 (50%)	C 2 (50%)	No Change
	Timing	06.00 to 08.30	08.30 to 10.45	
	LS Hours	2.30 Hrs	2.15 Hrs	
	Timing	11.45 to 14.00	14.00 to 16.30	
	LS Hours	2.15 Hrs	2.30 Hrs	
D GROUP (05.30 hrs LS)		D 1 (50%)	D 2 (50%)	No Change
	Timing	06.00 to 08.45	08.45 to 11.30	
	LS Hours	02.45 Hrs	02.45 Hrs	
	Timing	12.00 to 14.45	14.45 to 17.30	
	LS Hours	02.45 Hrs	02.45 Hrs	
E GROUP (06.15 hrs LS)		E 1 (100%)		No Change
	Timing	06.00 to 09.15		
	LS Hours	03.15 Hrs		
	Timing	15.00 to 18.00		
	LS Hours	03.00 Hrs		
F GROUP (07.00 hrs LS)		F 1 (100%)		No Change
	Timing	06.00 to 09.30		
	LS Hours	3.30 Hrs		
	Timing	14.30 to 18.00		
	LS Hours	3.30 Hrs		
G1 GROUP (District HQ) (07.45 hrs LS)		G1 (100%)		No Change
	Timinig	06.00 to 10.00		
	LS Hours	4.00 Hrs.		
	Timinig	14.15 to 18.00		
	LS Hours	3.45 Hrs.		
G2 GROUP (District HQ) (08.30 hrs LS)		G2 (100%)		No Change
	Timinig	06.00 to 10.30		
	LS Hours	4.30 Hrs.		
	Timinig	14.00 to 18.00		
	LS Hours	4.00 Hrs.		
G3 GROUP (District HQ) (09.15 hrs LS)		G3 (100%)		No Change
	Timinig	06.00 to 10.45		
	LS Hours	4.45 Hrs.		
	Timinig	13.30 to 18.00		
	LS Hours	4.30 Hrs.		

Annexure-B

Circular-51

Sr. No.	Zone	Circle	Division	Group Name	Time schedule for Ag. Separated Feeders			
					Slot-I (08 Hours)		Slot-II (08 Hours)	
					From	To	From	To
1	AKOLA	AKOLA	AKOLA RURAL	AG11	23:20	7:20	7:50	15:50
	AKOLA	BULDHANA	MALKAPUR	AG24	0:15	8:15	8:55	16:55
	AKOLA	WASHIM	WASHIM	AG34	1:10	9:10	9:35	17:35
	AKOLA	BULDHANA	KHAMGAON CONSTRUCTION	AG45	21:45	5:45	9:50	17:50
	AKOLA	BULDHANA	BULDHANA	AG51	23:00	7:00	9:45	17:45
	AKOLA	AKOLA	AKOLA URBAN	AG9	1:55	9:55	9:55	17:55
2	AKOLA	AKOLA	AKOT	AG9	1:55	9:55	9:55	17:55
	AMARAVATI	AMARAVATI	AMARAVATI URBAN	AG1	22:30	6:30	7:00	15:00
	AMARAVATI	AMARAVATI	AMARAVATI CONSTRUCTION DN	AG14	23:35	7:35	8:05	16:05
	AMARAVATI	YAVATMAL	YAVATMAL	AG16	23:40	7:40	8:10	16:10
	AMARAVATI	AMARAVATI	MURSHI	AG20	0:00	8:00	8:30	16:30
	AMARAVATI	AMARAVATI	ACHALPUR	AG26	0:30	8:30	9:10	17:10
3	AMARAVATI	YAVATMAL	PUSAD	AG38	1:25	9:25	9:35	17:35
	AMARAVATI	YAVATMAL	PANDHARKAWADA DN.	AG5	22:50	6:50	7:20	15:20
	AURANGABAD	AURANGABAD (U)	AURANGABAD URBAN I	AG1	22:30	6:30	7:00	15:00
	AURANGABAD	AURANGABAD (U)	AURANGABAD URBAN II	AG1	22:30	6:30	7:00	15:00
	AURANGABAD	JALNA	JALNA II	AG44	1:00	9:00	10:15	18:15
	AURANGABAD	AURANGABAD	AURANGABAD RURAL II	AG49	1:25	9:25	10:00	18:00
4	AURANGABAD	AURANGABAD	AURANGABAD RURAL	AG50	21:15	5:15	10:25	18:25
	AURANGABAD	JALNA	JALNA I	AG56	0:30	8:30	9:00	17:00
	AURANGABAD	AURANGABAD	KANNAD	AG65	23:30	7:30	9:15	17:15
	BARAMATI	SOLAPUR	SOLAPUR URBAN	AG1	22:30	6:30	7:00	15:00
	BARAMATI	SATARA	SATARA	AG12	23:25	7:25	7:55	15:55
	BARAMATI	BARAMATI	SASWAD	AG19	23:55	7:55	8:25	16:25
5	BARAMATI	SATARA	KARAD	AG21	0:05	8:05	8:35	16:35
	BARAMATI	SATARA	PHALTAN	AG23	0:10	8:10	8:45	16:45
	BARAMATI	SATARA	VADUJ	AG32	1:00	9:00	9:25	17:25
	BARAMATI	SATARA	WAI	AG4	22:45	6:45	7:15	15:15
	BARAMATI	SOLAPUR	AKLUJ O&M	AG43	1:35	9:35	10:05	18:05
	BARAMATI	BARAMATI	BARAMATI	AG54	1:40	9:40	9:40	17:40
6	BARAMATI	BARAMATI	DOUND	AG57	2:00	10:00	10:40	18:40
	BARAMATI	SOLAPUR	BARSII	AG64	2:00	10:00	10:35	18:35
	BARAMATI	SOLAPUR	SOLAPUR RURAL	AG66	23:20	7:20	9:00	17:00
	BARAMATI	SOLAPUR	PANDHARPUR	AG67	1:00	9:00	10:10	18:10
	CHANDRAPUR	CHANDRAPUR	CHANDRAPUR	AG1	22:30	6:30	7:00	15:00
	CHANDRAPUR	CHANDRAPUR	BALLARSHAH	AG2	22:35	6:35	7:05	15:05
7	CHANDRAPUR	GADCHIROLI	ALLAPALLI	AG2	22:35	6:35	7:05	15:05
	CHANDRAPUR	GADCHIROLI	BRAMHAPURI	AG2	22:35	6:35	7:05	15:05
	CHANDRAPUR	GADCHIROLI	GADCHIROLI	AG2	22:35	6:35	7:05	15:05
	CHANDRAPUR	CHANDRAPUR	WARORA	AG4	22:45	6:45	7:15	15:15
	GONDIA	GONDIA	DEORI	AG1	22:30	6:30	7:00	15:00
	GONDIA	GONDIA	GONDIA	AG1	22:30	6:30	7:00	15:00
8	GONDIA	BHANDARA	SAKOLI O&M	AG3	22:40	6:40	7:10	15:10
	GONDIA	BHANDARA	BHANDARA	AG5	22:50	6:50	7:20	15:20
	JALGAON	JALGAON	CHALISGAON	AG10	23:30	7:30	8:40	16:40
	JALGAON	DHULE	DONDAICHA	AG12	23:25	7:25	7:55	15:55
	JALGAON	JALGAON	BHUSAWAL	AG13	23:30	7:30	8:00	16:00
	JALGAON	DHULE	DHULE RURAL	AG23	0:10	8:10	8:45	16:45
9	JALGAON	JALGAON	SAVADA	AG27	0:35	8:35	9:15	17:15
	JALGAON	JALGAON	JALGAON URBAN	AG3	22:40	6:40	7:10	15:10
	JALGAON	JALGAON	PACHORA	AG35	1:10	9:10	9:55	17:55
	JALGAON	JALGAON	DHARANGAON	AG45	21:45	5:45	9:50	17:50
	JALGAON	NANDURBAR	NANDURBAR (O&M)	AG6	22:55	6:55	7:25	15:25
	JALGAON	DHULE	DHULE URBAN	AG7	23:00	7:00	7:30	15:30
10	JALGAON	NANDURBAR	SHAHADA	AG8	23:05	7:05	7:35	15:35
	JALGAON	JALGAON	MUKTAINAGAR	AG9	1:55	9:55	9:55	17:55
	KOLHAPUR	KOLHAPUR	KOLHAPUR URBAN	AG1	22:30	6:30	7:00	15:00
	KOLHAPUR	SANGLI	SANGLI URBAN	AG1	22:30	6:30	7:00	15:00
	KOLHAPUR	KOLHAPUR	JAYASINGPUR	AG25	0:20	8:20	8:45	16:45
	KOLHAPUR	KOLHAPUR	GADHINGLAJ	AG28	0:40	8:40	9:20	17:20
11	KOLHAPUR	KOLHAPUR	ICHALKARANJ	AG3	22:40	6:40	7:10	15:10
	KOLHAPUR	SANGLI	ISLAMPUR	AG30	22:50	6:50	9:40	17:40
	KOLHAPUR	KOLHAPUR	KOLHAPUR RURAL II.	AG42	1:35	9:35	10:00	18:00
	KOLHAPUR	SANGLI	SANGLI RURAL	AG46	1:45	9:45	10:00	18:00
	KOLHAPUR	SANGLI	VITA	AG48	21:30	5:30	9:55	17:55
	KOLHAPUR	KOLHAPUR	KOLHAPUR RURAL I	AG50	21:15	5:15	10:25	18:25
12	KOLHAPUR	SANGLI	KAVATHEMAHANKAL	AG55	1:35	9:35	9:35	17:35
	LATUR , LATUR	LATUR	UDGIR	AG33	1:05	9:05	9:30	17:30
	LATUR , LATUR	OSMANBAD	TULJAPUR	AG37	1:10	9:10	9:10	17:10
13	LATUR , LATUR	LATUR	LATUR	AG40	1:30	9:30	10:20	18:20

Annexure-B

Circular-51

Sr. No.	Zone	Circle	Division	Group Name	Time schedule for Ag. Separated Feeders			
					Slot-I (08 Hours)		Slot-II (08 Hours)	
					From	To	From	To
9	LATUR , LATUR	LATUR	NILANGA	AG47	1:50	9:50	10:40	18:40
	LATUR , LATUR	OSMANBAD	OSMANABAD	AG48	21:30	5:30	9:55	17:55
	LATUR , LATUR	BEED	AMBEJOGAI	AG59	0:45	8:45	8:45	17:45
	LATUR , LATUR	BEED	BEED	AG61	2:10	10:10	10:35	18:35
10	NAGPUR	NAGPUR (R)	KATOL	AG17	23:45	7:45	8:15	16:15
	NAGPUR	NAGPUR (U)	MIDC METER NAGPUR	AG2	22:35	6:35	7:05	15:05
	NAGPUR	NAGPUR (R)	MOUDA	AG3	22:40	6:40	7:10	15:10
	NAGPUR	NAGPUR (U)	NAGPUR CONGRESS NAGAR	AG3	22:40	6:40	7:10	15:10
	NAGPUR	NAGPUR (U) FRANCHISE	NAGPUR CIVIL LINESN.	AG3	22:40	6:40	7:10	15:10
	NAGPUR	NAGPUR (U) FRANCHISE	NAGPUR GANDHIBAUG.	AG3	22:40	6:40	7:10	15:10
	NAGPUR	NAGPUR (U) FRANCHISE	NAGPUR MAHAL	AG3	22:40	6:40	7:10	15:10
	NAGPUR	NAGPUR (R)	NAGPUR II	AG4	22:45	6:45	7:15	15:15
	NAGPUR	WARDHA	HINGANGHAT	AG5	22:50	6:50	7:20	15:20
	NAGPUR	NAGPUR (R)	NAGPUR I	AG6	22:55	6:55	7:25	15:25
	NAGPUR	WARDHA	ARVI	AG7	23:00	7:00	7:30	15:30
	NAGPUR	WARDHA	WARDHA	AG8	23:05	7:05	7:35	15:35
11	NANDED	PARBHANI	PARBHANI - I	AG15	23:35	7:35	8:30	16:30
	NANDED	NANDED	DEGLOOR	AG17	23:45	7:45	8:15	16:15
	NANDED	NANDED	NANDED RURAL	AG18	23:50	7:50	8:45	16:45
	NANDED	PARBHANI	PARBHANI - II	AG22	0:05	8:05	8:05	16:05
	NANDED	NANDED	BHOKAR	AG31	0:55	8:55	9:20	17:20
	NANDED	NANDED	NANDED	AG4	22:45	6:45	7:15	15:15
	NANDED	HINGOLI	HINGOLI	AG52	1:50	9:50	9:50	17:50
12	NASIK	NASIK (U)	NASIK URBAN DN. I	AG10	23:30	7:30	8:40	16:40
	NASIK	NASIK (U)	NASIK URBAN DN. II	AG10	23:30	7:30	8:40	16:40
	NASIK	MALEGAON	KALWAN	AG18	23:50	7:50	8:45	16:45
	NASIK	MALEGAON	MALEGAON URBAN	AG29	0:45	8:45	9:30	17:30
	NASIK	MALEGAON	SATANA	AG30	0:50	8:50	9:40	17:40
	NASIK	A' NAGAR	SHRIRAMPUR	AG36	1:15	9:15	9:15	17:15
	NASIK	MALEGAON	MANMAD RURAL	AG39	1:30	9:30	9:45	17:45
	NASIK	A' NAGAR	AHMEDNAGAR URBAN	AG41	1:30	9:30	10:25	18:25
	NASIK	NASIK (U)	CHANDWAD	AG45	21:45	5:45	9:50	17:50
	NASIK	NASIK (U)	NASIK RURAL	AG58	0:40	8:40	8:55	16:55
	NASIK	A' NAGAR	KARJAT (R)	AG60	0:20	8:20	10:15	18:15
	NASIK	A' NAGAR	SANGMNER	AG62	21:00	5:00	10:30	18:30
13	NASIK	A' NAGAR	AHMEDNAGAR RURAL	AG63	1:00	9:00	9:00	17:00
	PUNE	PUNE (R)	PUNE	AG2	22:35	6:35	7:05	15:05
	PUNE	PUNE (R)	RAJGURUNAGAR	AG3	22:40	6:40	7:10	15:10
	PUNE	GANESHKHIND (U)	BHOSARI	AG53	1:55	9:55	10:20	18:20
	PUNE	GANESHKHIND (U)	KOTHRUD	AG53	1:55	9:55	10:20	18:20
	PUNE	GANESHKHIND (U)	PIMPRI	AG53	1:55	9:55	10:20	18:20
	PUNE	GANESHKHIND (U)	SHIVAJI NAGAR	AG53	1:55	9:55	10:20	18:20
	PUNE	PUNE (R)	MANCHAR O&M	AG53	1:55	9:55	10:20	18:20
	PUNE	RASTAPETH (U)	BUNDGARDEN	AG53	1:55	9:55	10:20	18:20
	PUNE	RASTAPETH (U)	NAGAR	AG53	1:55	9:55	10:20	18:20
	PUNE	RASTAPETH (U)	PADMAVATI	AG53	1:55	9:55	10:20	18:20
	PUNE	RASTAPETH (U)	PARVATI	AG53	1:55	9:55	10:20	18:20
	PUNE	RASTAPETH (U)	RASTAPETH	AG53	1:55	9:55	10:20	18:20

Annexure-C

Circular-51

					Time schedule for Single Phasing & Separated Ag Feeder with SDT installed											
Sr. No.	Zone	Circle	Division	Group Name	Slot-I						Slot-II					
					3 phase Availability (08 Hours)		Load Shedding (6Hrs)		1phase Availability (10Hrs)		Slot-II (08 Hours)		Load Shedding (6Hrs)		1phase Availability (10Hrs)	
					From	To	From	To	From	To	From	To	From	To	From	To
1	AKOLA	AKOLA	AKOLA RURAL	AG11	23:20	7:20	7:20	13:20	13:20	23:20	7:50	15:50	15:50	21:50	21:50	7:50
	AKOLA	BULDHANA	MALKAPUR	AG24	0:15	8:15	8:15	14:15	14:15	0:15	8:55	16:55	16:55	22:55	22:55	8:55
	AKOLA	WASHIM		AG34	1:10	9:10	9:10	15:10	15:10	1:10	9:35	17:35	17:35	23:35	23:35	9:35
	AKOLA	BULDHANA	KHAMGAON CONSTRUCTION	AG45	21:45	5:45	5:45	11:45	11:45	21:45	9:50	17:50	17:50	23:50	23:50	9:50
	AKOLA	BULDHANA		AG51	23:00	7:00	7:00	13:00	13:00	23:00	9:45	17:45	17:45	23:45	23:45	9:45
	AKOLA	AKOLA	AKOLA URBAN	AG9	1:55	9:55	9:55	15:55	15:55	1:55	9:55	17:55	17:55	23:55	23:55	9:55
2	AKOLA	AKOLA	AKOT	AG9	1:55	9:55	9:55	15:55	15:55	1:55	9:55	17:55	17:55	23:55	23:55	9:55
	AMARAVATI	AMARAVATI	AMARAVATI URBAN	AG1	22:30	6:30	6:30	12:30	12:30	22:30	7:00	15:00	15:00	21:00	21:00	7:00
	AMARAVATI	AMARAVATI	AMARAVATI CONSTRUCTION DN	AG14	23:35	7:35	7:35	13:35	13:35	23:35	8:05	16:05	16:05	22:05	22:05	8:05
	AMARAVATI	YAVATMAL	YAVATMAL	AG16	23:40	7:40	7:40	13:40	13:40	23:40	8:10	16:10	16:10	22:10	22:10	8:10
	AMARAVATI	AMARAVATI	MURSHI	AG20	0:00	8:00	8:00	14:00	14:00	0:00	8:30	16:30	16:30	22:30	22:30	8:30
	AMARAVATI	AMARAVATI	ACHALPUR	AG26	0:30	8:30	8:30	14:30	14:30	0:30	9:10	17:10	17:10	23:10	23:10	9:10
3	AMARAVATI	YAVATMAL	PUSAD	AG38	1:25	9:25	9:25	15:25	15:25	1:25	9:35	17:35	17:35	23:35	23:35	9:35
	AMARAVATI	YAVATMAL	PANDHARKAWADA DN.	AG5	22:50	6:50	6:50	12:50	12:50	22:50	7:20	15:20	15:20	21:20	21:20	7:20
	AURANGABAD	AURANGABAD (U)	AURANGABAD URBAN I	AG1	22:30	6:30	6:30	12:30	12:30	22:30	7:00	15:00	15:00	21:00	21:00	7:00
	AURANGABAD	AURANGABAD (U)	AURANGABAD URBAN II	AG1	22:30	6:30	6:30	12:30	12:30	22:30	7:00	15:00	15:00	21:00	21:00	7:00
	AURANGABAD	JALNA	JALNA II	AG44	1:00	9:00	9:00	15:00	15:00	1:00	10:15	18:15	18:15	0:15	0:15	10:15
	AURANGABAD	AURANGABAD	AURANGABAD RURAL II	AG49	1:25	9:25	9:25	15:25	15:25	1:25	10:00	18:00	18:00	0:00	0:00	10:00
4	AURANGABAD	AURANGABAD	AURANGABAD RURAL	AG50	21:15	5:15	5:15	11:15	11:15	21:15	10:25	18:25	18:25	0:25	0:25	10:25
	AURANGABAD	JALNA	JALNA I	AG56	0:30	8:30	8:30	14:30	14:30	0:30	9:00	17:00	17:00	23:00	23:00	9:00
	AURANGABAD	AURANGABAD	KANNAD	AG65	23:30	7:30	7:30	13:30	13:30	23:30	9:15	17:15	17:15	23:15	23:15	9:15
	BARAMATI	SOLAPUR	SOLAPUR URBAN	AG1	22:30	6:30	6:30	12:30	12:30	22:30	7:00	15:00	15:00	21:00	21:00	7:00
	BARAMATI	SATARA	SATARA	AG12	23:25	7:25	7:25	13:25	13:25	23:25	7:55	15:55	15:55	21:55	21:55	7:55
	BARAMATI	BARAMATI	SASWAD	AG19	23:55	7:55	7:55	13:55	13:55	23:55	8:25	16:25	16:25	22:25	22:25	8:25
5	BARAMATI	SATARA	KARAD	AG21	0:05	8:05	8:05	14:05	14:05	0:05	8:35	16:35	16:35	22:35	22:35	8:35
	BARAMATI	SATARA	PHALTAN	AG23	0:10	8:10	8:10	14:10	14:10	0:10	8:45	16:45	16:45	22:45	22:45	8:45
	BARAMATI	SATARA	VADUJ	AG32	1:00	9:00	9:00	15:00	15:00	1:00	9:25	17:25	17:25	23:25	23:25	9:25
	BARAMATI	SATARA	WAI	AG4	22:45	6:45	6:45	12:45	12:45	22:45	7:15	15:15	15:15	21:15	21:15	7:15
	BARAMATI	SOLAPUR	AKLUJ O&M	AG43	1:35	9:35	9:35	15:35	15:35	1:35	10:05	18:05	18:05	0:05	0:05	10:05
	BARAMATI	BARAMATI		AG54	1:40	9:40	9:40	15:40	15:40	1:40	9:40	17:40	17:40	23:40	23:40	9:40
6	BARAMATI	BARAMATI	DOUND	AG57	2:00	10:00	10:00	16:00	16:00	2:00	10:40	18:40	18:40	0:40	0:40	10:40
	BARAMATI	SOLAPUR	BARS	AG64	2:00	10:00	10:00	16:00	16:00	2:00	10:35	18:35	18:35	0:35	0:35	10:35
	BARAMATI	SOLAPUR	SOLAPUR RURAL	AG66	23:20	7:20	7:20	13:20	13:20	23:20	9:00	17:00	17:00	23:00	23:00	9:00
	BARAMATI	SOLAPUR	PANDHARPUR	AG67	1:00	9:00	9:00	15:00	15:00	1:00	10:10	18:10	18:10	0:10	0:10	10:10
	CHANDRAPUR	CHANDRAPUR	CHANDRAPUR	AG1	22:30	6:30	6:30	12:30	12:30	22:30	7:00	15:00	15:00	21:00	21:00	7:00
	CHANDRAPUR	CHANDRAPUR	BALLARSHAH	AG2	22:35	6:35	6:35	12:35	12:35	22:35	7:05	15:05	15:05	21:05	21:05	7:05
7	CHANDRAPUR	GADCHIROLI	ALLAPALLI	AG2	22:35	6:35	6:35	12:35	12:35	22:35	7:05	15:05	15:05	21:05	21:05	7:05
	CHANDRAPUR	GADCHIROLI	BRAMHAPURI	AG2	22:35	6:35	6:35	12:35	12:35	22:35	7:05	15:05	15:05	21:05	21:05	7:05
	CHANDRAPUR	GADCHIROLI	GADCHIROLI	AG2	22:35	6:35	6:35	12:35	12:35	22:35	7:05	15:05	15:05	21:05	21:05	7:05
	CHANDRAPUR	CHANDRAPUR	WARORA	AG4	22:45	6:45	6:45	12:45	12:45	22:45	7:15	15:15	15:15	21:15	21:15	7:15
	GONDIA	GONDIA	DEORI	AG1	22:30	6:30	6:30	12:30	12:30	22:30	7:00	15:00	15:00	21:00	21:00	7:00
	GONDIA	GONDIA	GONDIA	AG1	22:30	6:30	6:30	12:30	12:30	22:30	7:00	15:00	15:00	21:00	21:00	7:00
8	GONDIA	BHANDARA	SAKOLI O&M	AG3	22:40	6:40	6:40	12:40	12:40	22:40	7:10	15:10	15:10	21:10	21:10	7:10
	GONDIA	BHANDARA	BHANDARA	AG5	22:50	6:50	6:50	12:50	12:50	22:50	7:20	15:20	15:20	21:20	21:20	7:20
	JALGAON	JALGAON	CHALISGAON	AG10	23:30	7:30	7:30	13:30	13:30	23:30	8:40	16:40	16:40	22:40	22:40	8:40
	JALGAON	DHULE	DONDAICHA	AG12	23:25	7:25	7:25	13:25	13:25	23:25	7:55	15:55	15:55	21:55	21:55	7:55
	JALGAON	JALGAON	BHUSAWAL	AG13	23:30	7:30	7:30	13:30	13:30	23:30	8:00	16:00	16:00	22:00	22:00	8:00
	JALGAON	DHULE	DHULE RURAL	AG23	0:10	8:10	8:10	14:10	14:10	0:10	8:45	16:45	16:45	22:45	22:45	8:45
9	JALGAON	JALGAON	SAVADA	AG27	0:35	8:35	8:35	14:35	14:35	0:35	9:15	17:15	17:15	23:15	23:15	9:15
	JALGAON	JALGAON	JALGAON URBAN	AG3	22:40	6:40	6:40	12:40	12:40	22:40	7:10	15:10	15:10	21:10	21:10	7:10
	JALGAON	JALGAON	PACHORA	AG35	1:10	9:10	9:10	15:10	15:10	1:10	9:55	17:55	17:55	23:55	23:55	9:55
	JALGAON	JALGAON	DHARANGAON	AG45	21:45	5:45	5:45	11:45	11:45	21:45	9:50	17:50	17:50	23:50	23:50	9:50
	JALGAON	NANDURBAR	NANDURBAR (O&M)	AG6	22:55	6:55	6:55	12:55	12:55	22:55	7:25	15:25	15:25	21:25	21:25	7:25
	JALGAON	DHULE	DHULE URBAN	AG7	23:00	7:00	7:00	13:00	13:00	23:00	7:30	15:30	15:30	21:30	21:30	7:30
10	JALGAON	NANDURBAR	SHAHADA	AG8	23:05	7:05	7:05	13:05	13:05	23:05	7:35	15:35	15:35	21:35	21:35	7:35
	JALGAON	JALGAON	MUKTAINAGAR	AG9	1:55	9:55	9:55	15:55	15:55	1:55	9:55	17:55	17:55	23:55	23:55	9:55
	KOLHAPUR	KOLHAPUR	KOLHAPUR URBAN	AG1	22:30	6:30	6:30	12:30	12:30	22:30	7:00	15:00	15:00	21:00	21:00	7:00
	KOLHAPUR	SANGLI	SANGLI URBAN	AG1	22:30	6:30	6:30	12:30	12:30	22:30	7:00	15:00	15:00	21:00	21:00	7:00
	KOLHAPUR	KOLHAPUR	JAYASINGPUR	AG25	0:20	8:20	8:20	14:20	14:20	0:20	8:45	16:45	16:45	22:45	22:45	8:45
	KOLHAPUR	KOLHAPUR	GADHINGLAJ	AG28	0:40	8:40	8:40	14:40	14:40	0:40	9:20	17:20	17:20	23:20	23:20	9:20
11	KOLHAPUR	KOLHAPUR	ICHALKARANJ	AG3	22:40	6:40	6:40	12:40	12:40	22:40	7:10	15:10	15:10	21:10	21:10	7:10

Annexure-C

Circular-51

					Time schedule for Single Phasing & Separated Ag Feeder with SDT installed											
Sr. No.	Zone	Circle	Division	Group Name	Slot-I						Slot-II					
					3 phase Availability (08 Hours)		Load Shedding (6Hrs)		1phase Availability (10Hrs)		Slot-II (08 Hours)		Load Shedding (6Hrs)		1phase Availability (10Hrs)	
					From	To	From	To	From	To	From	To	From	To	From	To
8	KOLHAPUR	SANGLI	ISLAMPUR	AG30	22:50	6:50	6:50	12:50	12:50	22:50	9:40	17:40	17:40	23:40	23:40	9:40
	KOLHAPUR	KOLHAPUR	KOLHAPUR RURAL II.	AG42	1:35	9:35	9:35	15:35	15:35	1:35	10:00	18:00	18:00	0:00	0:00	10:00
	KOLHAPUR	SANGLI	SANGLI RURAL	AG46	1:45	9:45	9:45	15:45	15:45	1:45	10:00	18:00	18:00	0:00	0:00	10:00
	KOLHAPUR	SANGLI	VITA	AG48	21:30	5:30	5:30	11:30	11:30	21:30	9:55	17:55	17:55	23:55	23:55	9:55
	KOLHAPUR	KOLHAPUR	KOLHAPUR RURAL I	AG50	21:15	5:15	5:15	11:15	11:15	21:15	10:25	18:25	18:25	0:25	0:25	10:25
	KOLHAPUR	SANGLI	KAVATHEMAHANKAL	AG55	1:35	9:35	9:35	15:35	15:35	1:35	9:35	17:35	17:35	23:35	23:35	9:35
9	LATUR, LATUR	LATUR	UDGIR	AG33	1:05	9:05	9:05	15:05	15:05	1:05	9:30	17:30	17:30	23:30	23:30	9:30
	LATUR, LATUR	OSMANBAD	TULJAPUR	AG37	1:10	9:10	9:10	15:10	15:10	1:10	9:10	17:10	17:10	23:10	23:10	9:10
	LATUR, LATUR	LATUR	LATUR	AG40	1:30	9:30	9:30	15:30	15:30	1:30	10:20	18:20	18:20	0:20	0:20	10:20
	LATUR, LATUR	LATUR	NILANGA	AG47	1:50	9:50	9:50	15:50	15:50	1:50	10:40	18:40	18:40	0:40	0:40	10:40
	LATUR, LATUR	OSMANBAD	OSMANABAD	AG48	21:30	5:30	5:30	11:30	11:30	21:30	9:55	17:55	17:55	23:55	23:55	9:55
	LATUR, LATUR	BEED	AMBEIOGAI	AG59	0:45	8:45	8:45	14:45	14:45	0:45	8:45	17:45	17:45	23:45	23:45	9:45
	LATUR, LATUR	BEED	BEED	AG61	2:10	10:10	10:10	16:10	16:10	2:10	10:35	18:35	18:35	0:35	0:35	10:35
	LATUR, LATUR	BEED	BEED	AG61	2:10	10:10	10:10	16:10	16:10	2:10	10:35	18:35	18:35	0:35	0:35	10:35
10	NAGPUR	NAGPUR (R)	KATOL	AG17	23:45	7:45	7:45	13:45	13:45	23:45	8:15	16:15	16:15	22:15	22:15	8:15
	NAGPUR	NAGPUR (U)	MIDC METER NAGPUR	AG2	22:35	6:35	6:35	12:35	12:35	22:35	7:05	15:05	15:05	21:05	21:05	7:05
	NAGPUR	NAGPUR (R)	MOUDA	AG3	22:40	6:40	6:40	12:40	12:40	22:40	7:10	15:10	15:10	21:10	21:10	7:10
	NAGPUR	NAGPUR (U)	NAGPUR CONGRESS NAGAR	AG3	22:40	6:40	6:40	12:40	12:40	22:40	7:10	15:10	15:10	21:10	21:10	7:10
	NAGPUR	NAGPUR (U) FRANCHISE	NAGPUR CIVIL LINESN.	AG3	22:40	6:40	6:40	12:40	12:40	22:40	7:10	15:10	15:10	21:10	21:10	7:10
	NAGPUR	NAGPUR (U) FRANCHISE	NAGPUR GANDHIBAUG.	AG3	22:40	6:40	6:40	12:40	12:40	22:40	7:10	15:10	15:10	21:10	21:10	7:10
	NAGPUR	NAGPUR (U) FRANCHISE	NAGPUR MAHAL	AG3	22:40	6:40	6:40	12:40	12:40	22:40	7:10	15:10	15:10	21:10	21:10	7:10
	NAGPUR	NAGPUR (R)	NAGPUR II	AG4	22:45	6:45	6:45	12:45	12:45	22:45	7:15	15:15	15:15	21:15	21:15	7:15
	NAGPUR	WARDHA	HINGANGHAT	AG5	22:50	6:50	6:50	12:50	12:50	22:50	7:20	15:20	15:20	21:20	21:20	7:20
	NAGPUR	NAGPUR (R)	NAGPUR I	AG6	22:55	6:55	6:55	12:55	12:55	22:55	7:25	15:25	15:25	21:25	21:25	7:25
	NAGPUR	WARDHA	ARVI	AG7	23:00	7:00	7:00	13:00	13:00	23:00	7:30	15:30	15:30	21:30	21:30	7:30
	NAGPUR	WARDHA	WARDHA	AG8	23:05	7:05	7:05	13:05	13:05	23:05	7:35	15:35	15:35	21:35	21:35	7:35
11	NANDED	PARBHANI	PARBHANI - I	AG15	23:35	7:35	7:35	13:35	13:35	23:35	8:30	16:30	16:30	22:30	22:30	8:30
	NANDED	NANDED	DEGLOOR	AG17	23:45	7:45	7:45	13:45	13:45	23:45	8:15	16:15	16:15	22:15	22:15	8:15
	NANDED	NANDED	NANDED RURAL	AG18	23:50	7:50	7:50	13:50	13:50	23:50	8:45	16:45	16:45	22:45	22:45	8:45
	NANDED	PARBHANI	PARBHANI - II	AG22	0:05	8:05	8:05	14:05	14:05	0:05	8:05	16:05	16:05	22:05	22:05	8:05
	NANDED	NANDED	BHOKAR	AG31	0:55	8:55	8:55	14:55	14:55	0:55	9:20	17:20	17:20	23:20	23:20	9:20
	NANDED	NANDED	NANDED	AG4	22:45	6:45	6:45	12:45	12:45	22:45	7:15	15:15	15:15	21:15	21:15	7:15
	NANDED	NANDED	NANDED	AG4	22:45	6:45	6:45	12:45	12:45	22:45	7:15	15:15	15:15	21:15	21:15	7:15
	NANDED	HINGOLI	HINGOLI	AG52	1:50	9:50	9:50	15:50	15:50	1:50	9:50	17:50	17:50	23:50	23:50	9:50
12	NASIK	NASIK (U)	NASIK URBAN DN. I	AG10	23:30	7:30	7:30	13:30	13:30	23:30	8:40	16:40	16:40	22:40	22:40	8:40
	NASIK	NASIK (U)	NASIK URBAN DN. II	AG10	23:30	7:30	7:30	13:30	13:30	23:30	8:40	16:40	16:40	22:40	22:40	8:40
	NASIK	MALEGAON	KALWAN	AG18	23:50	7:50	7:50	13:50	13:50	23:50	8:45	16:45	16:45	22:45	22:45	8:45
	NASIK	MALEGAON	MALEGAON URBAN	AG29	0:45	8:45	8:45	14:45	14:45	0:45	9:30	17:30	17:30	23:30	23:30	9:30
	NASIK	MALEGAON	SATANA	AG30	0:50	8:50	8:50	14:50	14:50	0:50	9:40	17:40	17:40	23:40	23:40	9:40
	NASIK	A' NAGAR	SHRIRAMPUR	AG36	1:15	9:15	9:15	15:15	15:15	1:15	9:15	17:15	17:15	23:15	23:15	9:15
	NASIK	MALEGAON	MANMAD RURAL	AG39	1:30	9:30	9:30	15:30	15:30	1:30	9:45	17:45	17:45	23:45	23:45	9:45
	NASIK	A' NAGAR	AHMEDNAGAR URBAN	AG41	1:30	9:30	9:30	15:30	15:30	1:30	10:25	18:25	18:25	0:25	0:25	10:25
	NASIK	NASIK (U)	CHANDWAD	AG45	21:45	5:45	5:45	11:45	11:45	21:45	9:50	17:50	17:50	23:50	23:50	9:50
	NASIK	NASIK (U)	NASIK RURAL	AG58	0:40	8:40	8:40	14:40	14:40	0:40	8:55	16:55	16:55	22:55	22:55	8:55
	NASIK	A' NAGAR	KARIAT (R)	AG60	0:20	8:20	8:20	14:20	14:20	0:20	10:15	18:15	18:15	0:15	0:15	10:15
	NASIK	A' NAGAR	SANGMNER	AG62	21:00	5:00	5:00	11:00	11:00	21:00	10:30	18:30	18:30	0:30	0:30	10:30
	NASIK	A' NAGAR	AHMEDNAGAR RURAL	AG63	1:00	9:00	9:00	15:00	15:00	1:00	9:00	17:00	17:00	23:00	23:00	9:00
	NASIK	A' NAGAR	AHMEDNAGAR RURAL	AG63	1:00	9:00	9:00	15:00	15:00	1:00	9:00	17:00	17:00	23:00	23:00	9:00
13	PUNE	PUNE (R)	PUNE	AG2	22:35	6:35	6:35	12:35	12:35	22:35	7:05	15:05	15:05	21:05	21:05	7:05
	PUNE	PUNE (R)	RAJGURUNAGAR	AG3	22:40	6:40	6:40	12:40	12:40	22:40	7:10	15:10	15:10	21:10	21:10	7:10
	PUNE	GANESHKHIND (U)	BHOSARI	AG53	1:55	9:55	9:55	15:55	15:55	1:55	10:20	18:20	18:20	0:20	0:20	10:20
	PUNE	GANESHKHIND (U)	KOTHRUD	AG53	1:55	9:55	9:55	15:55	15:55	1:55	10:20	18:20	18:20	0:20	0:20	10:20
	PUNE	GANESHKHIND (U)	PIMPRI	AG53	1:55	9:55	9:55	15:55	15:55	1:55	10:20	18:20	18:20	0:20	0:20	10:20
	PUNE	GANESHKHIND (U)	SHIVAJI NAGAR	AG53	1:55	9:55	9:55	15:55	15:55	1:55	10:20	18:20	18:20	0:20	0:20	10:20
	PUNE	PUNE (R)	MANCHAR O&M	AG53	1:55	9:55	9:55	15:55	15:55	1:55	10:20	18:20	18:20	0:20	0:20	10:20
	PUNE	RASTAPETH (U)	BUNDGARDEN	AG53	1:55	9:55	9:55	15:55	15:55	1:55	10:20	18:20	18:20	0:20	0:20	10:20
	PUNE	RASTAPETH (U)	NAGAR	AG53	1:55	9:55	9:55	15:55	15:55	1:55	10:20	18:20	18:20	0:20	0:20	10:20
	PUNE	RASTAPETH (U)	PADMAVATI	AG53	1:55	9:55	9:55	15:55	15:55	1:55	10:20	18:20	18:20	0:20	0:20	10:20
	PUNE	RASTAPETH (U)	PARVATI	AG53	1:55	9:55	9:55	15:55	15:55	1:55	10:20	18:20	18:20	0:20	0:20	10:20
	PUNE	RASTAPETH (U)	RASTAPETH	AG53	1:55	9:55	9:55	15:55	15:55	1:55	10:20	18:20	18:20	0:20	0:20	10:20
	PUNE	RASTAPETH (U)	RASTAPETH	AG53	1:55	9:55	9:55	15:55	15:55	1:55	10:20	18:20	18:20	0:20	0:20	10:20
	PUNE	RASTAPETH (U)	RASTAPETH	AG53	1:55	9:55	9:55	15:55	15:55	1:55	10:20	18:20	18:20	0:20	0:20	10:20