



(A Govt. of Maharashtra Undertaking) CIN: U40109MH2005SGC153645

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED

Prakashgad, Plot No. G-9, Anant Kanekar Marg, Bandra (E), Mumbai – 400 051.

**(**O) 022 - 6985 2230

Date: 08.07.2024

Ref. No.: CE(PP)/LM/AgLM/ MSKVY & KUSUM-A/20957

To,

The Chief Engineer, O&M Zone Baramati/Ch. Sambhajinagar, MSEDCL.

Sub: Providing 08 hours daytime 3-phase power supply to Ag consumers connected on AGLM feeders of substations where new solar power projects are connected and commissioned under "KUSUM-A" in Solapur District and under MSKVY in Jalna District.

Ref:	1 Latter No. CE(DD)/LM/A ~LM/VIICUM C/16601	1, 20,05,0004
Rei:	1. Letter No. CE(PP)/LM/AgLM/ KUSUM-C/16681	dt. 30.05.2024.
	2. Letter No. CE(PP)/LM/AgLM/MSKVY/05457	dt. 20.02.2024.
	3. Letter No. CE(PP)/LM/AgLM/MSKVY/36723	dt. 15.12.2023.
	4. Letter No. CE(PP)/LM/AgLM/MSKVY/27097	dt. 11.09.2023.
	5. Letter No. CE(PP)/LM/AgLM/MSKVY/21867	dt. 19.07.2023.
	6. Letter No. CE(PP)/LM/AgLM/MSKVY/15376	dt. 31.05.2023.
	7. Letter No. CE(PP)/LM/AgLM/MSKVY/08819	dt. 23.03.2023.
	8. Letter No. CE(PP)/LM/AgLM/MSKVY/08107	dt. 15.03.2023.
	9. Letter No. CE(PP)/LM/AgLM/MSKVY/33625	dt. 30.12.2022.
	10. Letter No. CE(PP)/LM/AgLM/MSKVY/19687	dt. 26.07.2022.
	11. Letter No. CE(PP)/LM/AgLM/MSKVY/02881	dt. 08.02.2022.
	12. Letter No. CE(PP)/LM/AgLM/MSKVY/28856	dt. 29.11.2021.
	13. Letter no. CE(PP)/LM/AgLM/MSKVY/19416	dt. 13.11.2020.
	14. Letter no. CE(PP)/LM/AgLM/MSKVY/18277	dt. 02.11.2020.
	15. Circular No. CE(PP)/LM/AgLM/16160	dt. 01.10.2020.
	16. Circular No. CE(RE)/GC Procedure/28433	dt. 04.12.2018.
	17. MERC Order in Case No.178 of 2018	dt. 19.07.2018.
	18. Mukhyamantri Sour Krishi Vahini Yojana (vide G.R dated	14.06.2017 & 17.03.2018)

Presently, as per Hon'ble MERC order under **ref.** (18) dated 19.07.2018, circular under **ref.** (16) and letters under **ref.** (1-15), from dt. 02.10.2020 onwards, the 3-phase power supply availability has been given for 8 hrs during day time on Solarized AgLM feeders in the state where solar power projects of capacity 2 to 10 MW are connected and commissioned under "Mukhyamantri Sour Krishi Vahini Yojana" subject to the conditions, viz.

- 1. The Load Management at sub-station level shall be done depending upon availability of solar power, loading on Power Transformers and Ag feeders. In real time operations, depending upon loading/availability of power from solar plant, switching OFF/ON of feeders to be done manually. Further time schedule may be revised if required and implemented after approval from the Chief Engineer of the concerned O&M zone. The same shall be intimated to Chief Engineer (Power Purchase), HO, Mumbai.
- 2. It should be ensured that capacitor banks of proper ratings are installed at each of these substations and are in healthy working condition in order to maintain standard system voltage and power factor.
- 3. The power availability lower than 8 hrs during day time on any feeders because of tripping/breakdown of concerned solar feeder is to be compensated. If same Power Transformer remains under loaded, then the daytime power supply shall be given on same day only. However, if the power transformer gets overloaded during day time because of this additional load, the loss of power availability hours on that feeder shall be compensated during night hours. The intimation of same to the concerned Ag consumers shall be given.

The conditions as above will remain the same for the new SPPs, commissioned under "KUSUM-A" scheme of GoI, for providing 3-phase power supply for 8 hrs during day time on Solarized AgLM feeders. The Chief Engineer (RE) has now reported **02 nos**. of new Solar Power Projects, out of which one is commissioned under "KUSUM-A", in Solapur district and the other under MSKVY in Jalna district. Accordingly, district & taluka wise list of the 02 no. of new SPPs with its associated MSEDCL substations and respective Ag outgoing feeders with allotted 3-phase power availability time schedule is prepared and attached herewith as Annexure-A for implementation.

Accordingly, the 3-phase power availability time schedule for these Ag LM scheme feeders as per Annexure-A will be implemented with effect from 00:00 Hrs of 09.07.2024.

The feeder wise compliance of arrears recovery shall be reported for monitoring purpose to the "Special Team-B" which has been formed at head office for implementation of Govt. Ag Policy-2020 and assigned exclusive task of "Ag arrears recovery through special recovery scheme".

The instructions shall be followed scrupulously.

Encl. As above.

Chief Engineer (Power Purchase)

## Copy s.w.rs. to:

- 1) Hon. C.M.D., MSEDCL, Mumbai.
- 2) Director (Commercial/Operations/Finance/Project/V&S) MSEDCL, Mumbai.
- 3) Joint Managing Director, Regional office, MSEDCL, Aurangabad/Konkan.
- 4) Regional Directors, Regional office, MSEDCL, Nagpur/Pune.
- 5) Executive Director (Dist.-II/III/IV)/B&R, MSEDCL, Mumbai.
- 6) Hon'ble Secretary, Maharashtra Electricity Regulatory Commission, World Trade Centre, Centre No.1, 13th Floor, Cuffe Parade, Mumbai - 400 005.

## Copy f.w.cs. to:

- 1) Chief Engineer, SLDC, MSETCL, Airoli.
- 2) Chief Engineer (Ag Policy), MSEDCL.
  - -- For information and necessary action please.
- 3) All Chief Engineers in H.O., Mumbai.
- 4) Chief Engineer (B&R), MSEDCL, Mumbai.

## Copy to:

- 1) O.S.D to C.M.D, MSEDCL, Mumbai
- 2) Superintending Engineer (TRC), HO, Mumbai.
- 3) Superintending Engineer (LM Cell), Airoli.
  - -- For information and necessary action.
- 4) Superintending Engineers O&M Circle, Solapur/Jalna, MSEDCL.
- 5) Superintending Engineer (LD), MSETCL, Ambazari, Nagpur.

Time schedule of Ag LM feeders of S/Stns where Solar Generation is newly connected & commissioned under MSKVY & KUSUM-A as per circular ref. no. CE(PP)/LM/AgLM/MSKVY/16160 Dtd. 01.10.2020 and Ltr. no. CE(PP)/LM/AgLM/MSKVY-KUSUM-A/20957 Dtd. 08.07.2024

		e of Name of Name of So			Capacity of	Sub-Station Details		Power T/F wise Outgoing Feeders		Day Slot-I		
Sr. No.	Name of District		Solar Plant Commssionned (MW)	Name	Power Transformer No.	PT Capacity (MVA)	Ag Feeder Name	Feeder Type	From	То		
1	JALNA	JALNA	JALNA DN II	MANTHA	5	33/11 KV DEVGAON	N 1	5	11 KV WADEGAON FEEDER	RURAL-LTSPP	08:00	16:00
2	JALNA	JALNA	JALNA DN II	MANTHA	3	KHWANE			11 KV DHOKSAL FEEDER	RURAL-LTSPP	08:50	16:50
3				BARSHI	2	33/11 KV PANGARI SUBSTATION	2	5	BARSHI AG FEEDER	RURAL-LTSDT	09:45	17:45
4	SOLAPUR	SOLAPUR	UR BARSHI						KARI FEEDER	RURAL-LTSDT	08:00	16:00
5	SOLAPUR	SOLAPUR							UKKADGAON FEEDER	RURAL-LTSDT	09:15	17:15
6							1	5	SHIRALE AG FEEDER	RURAL-LTSDT	08:30	16:30