



**SOUTHERN POWER DISTRIBUTION COMPANY OF AP. LTD
TIRUPATI**

Memo. No. ED/OPN/GM/LMC/DE-IMC/TPT/F19/D. No. 237 /18 DT: 11.01.2019

Sub: LMC APSPDCL, Tirupati – Interruption Monitoring Cell – APERC Regulation No. 7 of 2004 - Bench marks for SAIDI & SAIFI of 11 KV feeders –communicated -Reg.

- Ref: 1) Instructions of Hon'ble Chairman & Managing Director APSPDCL in the Meeting held on 04-01-2019 with LMC & Energy audit Wing
2) Note Orders approved Dt: 10.01.2019.

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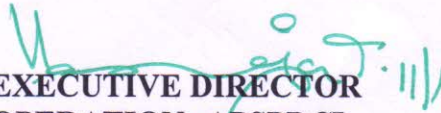
With reference to the note orders cited above the Hon'ble Chairman & Managing Director, APSPDCL desired to keep the SAIDI & SAIFI as low as possible in order to keep the APSPDCL on par with best performing DISCOMS in India and directed the following guide lines and bench marks to the field Engineers .

- The ONLINE feeder monitoring system should be maintained properly and same will be taken for calculating SAIDI & SAIFI of the 11KV feeders.
- All the field Engineers to attend all types of maintenance works only on Saturdays and keep the lines & equipment in perfect condition.
- All the Industrial feeders maintenance works should be carried out only on Sundays.
- The duration of interruption information should be informed to the consumers well in advance through URJAMITRA app and also through newspapers.

The following Bench marks are to be maintained for SAIDI & SAIFI in 11 KV feeders.

Sl.No	Type of 11KV feeder	SAIDI in min (per month)	SAIFI in No's (per month)
1	Urban (UG cable/ covered conductor)	25	3
2	Urban feeders	30	6
3	Industrial feeders	15	6
4	Rural Feeders	60	10
5	Discom overall	50	8

Hence, all the Superintending Engineer's/Operation & Divisional Engineer's Operation are instructed to follow the above guidelines and maintain the SAIDI & SAIFI values accordingly.


**EXECUTIVE DIRECTOR
OPERATION::APSPDCL
TIRUPATHI**

To

All the Superintending Engineer/Operation/

All the Divisional Engineer/Operation/

All the Divisional Engineer/M & P – to ensure 100 % modem communication for real time data transfer

Copy To

The Chief Engineer/Zone/TPT, VJA&KNL- for pursuance and follow up action

Copy Submitted to

The Peshi/CMD for favor of information please.

The Peshi/Director (Tech & HRD) for favor of information please.