

ಚಾಮುಂಡೇಶ್ವರಿ ವಿದ್ಯುತ್ ಸರಬರಾಜು ನಿಗಮ
ನಿಯಮಿತ
(ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಸ್ವಾಮ್ಯಕ್ಕೆ ಒಳಪಟ್ಟಿದೆ)
ನಿಗಮ ಕಾರ್ಯಾಲಯ,
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**CHAMUNDESHWARI ELECTRICITY
SUPPLY CORPORATION LIMITED**
(A Government of Karnataka Undertaking)
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Company Identity Number[CIN]:- U40109KA2004SGC035177

No: CESC/GM(T)/DGM/AGM-2(MIS)/22-23/ 17402-405 Date 01 DEC 2022

The Chief Engineer (Ele)
O&M Zone, CESC,
Mysuru.

Sir,

Sub: Approval for availing Line Clear of 220kV Basathipura-Kushalnagar DC line for Establishing 2x100 MVA power transformer at 220/66/11kV R/s at Hunsur (Thammadahalli) along with associated EHV lines in Hunsur Taluk and rescheduling of 3rd quarter maintenance dates for the execution of work in 66/11kV sub stations -Reg.

- Ref:** 1. CESC/CEE/SEE(O)/AE-1/2022-23/5457-62 & 5487-93 Dtd:19.11.2022 & 23.11.2022.
2. Director(Technical) approval note dtd. 28.11.2022.

Anent to the above subject vide ref (1) it is stated that Chief Engineer(Ele), Transmission Zone, KPTCL, Mysore has requested to accord approval for availing Line clear on 220kV Basathipura-Kushalnagar DC Line from 05:00AM on 10.12.2022 and upto 18:00 Hrs on 11.12.2022 continuously for 02 days for erection of 03 No's of 220kV MC Towers for Establishing 2x100 MVA power transformer at 220/66/11kV R/s at Hunsur along with associated EHV lines and requested for rescheduling of already approved Line Clearance dates for the execution of 3rd quarter maintenance work for the below mentioned sub stations.

In continuation it is also stated Superintending Engineer (Elec.), O&M Circle, Mysore & Chamarajnagar-Kodagu has accorded concurrence for availing line clear for the above said work and you are also recommended for line clear. The peak load and alternate power supply arrangement details are as follows:

Sl. No	Line	Peak load in MW	Remarks
1.	220 KV Bastipura- Kushalnagar DC Line	158.96MW	Total Load on all stations of Kodagu District and KR Nagar, Periyapatana and Husnur Taluk is 221.46MW.
2.	66KV Hootagalli R/s - KR Nagar & Hunsur Taluk	62.5MW	

Sl.No	Line	Load Management
1.	Total Load on all stations of Kodagu District and KR Nagar, Periyapatana and Husnur Taluk is 221.46MW.	<ul style="list-style-type: none"> Partial load upto 25MW of 220KV Kushalnagar will be shifted to 66KV Ramanathpura line which will be fed from 220KV Kadavinakote R/s in Holenarsipura. Remaining 65MW load will be shifted to 220KV Hootagalli R/s. Further, 95MW of load shall be reduced by availing line clear on substations under the jurisdiction for the execution of 3rd Quarter maintenance work to balance the load. Remaining 36.46MW load will be balanced duly monitoring the IP feeders emanating from the 66/11KV Substation existing in Periyapatana & Hunsur Taluk.

Further, it is mentioned that the details of sub stations for rescheduling 3rd quarter maintenance dates are as follows and with all the above arrangement, there will not be any interruption for substation and EHT consumers. However, load of IP set feeders will be interrupted/alterd to maintain the load.

Substation	Rescheduled dates for Line Clearance
Bylukuppe	10.12.2022
Madikeri	11.12.2022
Periyapatna	10.12.2022
Virajapete	10.12.2022
Kampalapura	10.12.2022
Bilikere	10.12.2022
Kushalanagara	11.12.2022
Bettadapura	11.12.2022
K.R.Nagara	11.12.2022
Kanagal	11.12.2022
Ponnampet	10.12.2022
Suntikoppa	11.12.2022

In view of the above, I am hereby directed to accord approval to avail line clear on 220kV Basathipura-Kushalnagar DC Line from 05:00AM on 10.12.2022 and upto 18:00 Hrs on 11.12.2022 continuously for 02 days for erection of 03 No's of 220kV MC Towers for Establishing 2x100 MVA power transformer at 220/66/11kV R/s at Hunsur along with associated EHV lines and to carry out the 3rd quarter maintenance work on the above said sub-stations & dates and to instruct the concerned Executive Engineer (Ele) O & M Divisions to issue paper notification regarding line clear, to maintain uninterrupted power supply to covid hospitals and also to coordinate with KPTCL officers during line clear period.

Note: During above mentioned line clear dates if any Government Programmes/ Examinations are scheduled, the approval for LC stands cancelled.

Yours faithfully


General Manager (Tech)
CESC, Mysuru.

Copy to:

1. The Chief Engineer (Ele), Transmission Zone Mysuru, KPTCL.
2. The Superintending Engineer (Ele), O&M Circle, CESC Mysore/Chamrajnagar-Kodagu.
3. The Assistant Executive Engineer (Ele), DCC, CESC, Mysuru.
4. PS to MD/TA to DT To place before MD and DT.
MF/OC