



# उत्तराखण्ड पावर कारपोरेशन लि०

(उत्तराखण्ड सरकार का उपक्रम)

## Uttarakhand Power Corporation Ltd.

(A. Govt. of Uttarakhand Undertaking)

CIN : U40109UR2001SGC025867

Email ID: upclccp2@gmail.com, Website: www.upcl.org

No. /UPCL/CCP-II/2022-23/BIS

Dated: .05.2022

### OFFICE - ORDER

**Sub:- Regarding revision in nomenclature of BIS levels for supply of Single Phase and Three Phase Distribution Transformers.**

As per gazette notification dated 01.04.2021 (HQ-PUB014/2/2020-PUB-BIS(155), the amendment No. 4, March 2021 to IS:- 1180 (Part-I):2014 Outdoor/ Indoor type Oil immersed Distribution Transformer upto and including 2500KVA, 33 KV specification, Part-I Mineral Oil Immersed is made to be effective from 31<sup>st</sup> March 2022 and as per this amendment, the specified maximum losses for existing Energy Efficient Level-2(as per IS:1180-1+3 Amendment) can be deemed to be Energy Efficient Level-1 as per (IS:1180-1+4 Amendment). Therefore, from 31.03.2022 & onwards, all the Distribution Transformers are required to confirm to IS:1180-1:2014+4 Amendment) in all respects.

In context to above, since the guaranteed loss level is an integral part of our specification, purchase order, GTP & contract and the earlier loss level EE Level-2 has been re-nominated as EE Level-1 therefore all the supplier firms of Distribution Transformers upto 500 kVA are hereby allowed to mention "EEL-1 (IS:1180-1:2014+4 Amendment) earlier EEL-2" on name & rating plane.

It is also clarified that distribution transformers which are under inspection/dispatches, will be accepted with marking of "EEL-1" on name & rating plate.

(Gaurav Sharma)  
Superintending Engineer  
Corporate(C&P-II)

159  
No. /UPCL/CCP-II/2022-23/BIS of date 21/5/2022  
Copy forwarding to the following for information and necessary action:-

1. PS to MD, UPCL, VCV Gabar Singh Urja Bhawan, Dehradun.
2. Director(Finance)/ Director(Project)/Director(Operation), UPCL, VCV Gabar Singh Urja Bhawan, Dehradun.
3. Chief Engineer (Level-I), (C&P), UPCL, VCV Gabar Singh Urja Bhawan, Dehradun.
4. Chief Engineer, (MM&I), UPCL, VCV Gabar Singh Urja Bhawan, Dehradun.
5. Superintending Enginner, (MM/I&QA), UPCL, VCV Gabar Singh Urja Bhawan, Dehradun.
6. Executive Engineer, Electricity Store Divison, UPCL, Dehradun/Haldwani.
7. M/s.....

(Gaurav Sharma)  
Superintending Engineer  
Corporate(C&P-II)