

Open Comments

SNo.	Basic Details	Clause/Subclause No.& Attachment	Paragraph No./Figure No./Table No.	Type of Comment	Comments/Suggestions along with Justification for the Proposed Change	Proposed Change/Modified Wordings	Remarks
1	Name: Shri Ravi Singh Organisation: N/A Email: ravi.singh@erda.org Mobile: 9978940998 Comment ID #: ETD_2024-05-209511	N/A	1	1 General	Earlier IS 12065 is describes the test method for the Rotating machines and its limit. Here in IS/IEC 60034-9 the standard is refering many ISO stnsdard and many test methods. here sampel is fixed i.e. zrotating electrical machine so we shhould fix a the testing mehod, instead of refering various ISO standards. We should go with review and reprint of IS 12065 instead of adopting IEC 60034-9.	Proposed to discuss in Technial committee meeting.	
2	Name: Shri Salil Kumar Organisation: N/A Email: salil.kumar@bharatbijlee.com Mobile: 9867407257 Comment ID #: ETD_2024-05-254535	cmt_1716635436_6651c72c64852.pdf	5.2	7 Technical	Add clause no. 5.3	5.3 Background noise : The background noise reading when the machine is not on test shall be determined at the same points as for the test. The reading at each point with the machine on test ought to exceed that due to the background alone by at least 10 dB. When the differences are less than 10 dB, corrections can be obtained from the background correction curve shown in Fig. 1.	
		cmt_1716635436_6651c72c64852.pdf	5.2	7 Technical	Add clause no. 5.3.1	5.3.1 In the case of rapidly fluctuating background noise a difference of 10 dB between the maximum background level and the machine on test is essential.	
		cmt_1716635436_6651c72c64852.pdf	5.2	7 Technical	Add clause no. 5.3.2	5.3.2 When corrections of 3 dB or greater are applied, the corrected levels should be indicated in brackets.	
		cmt_1716635436_6651c72c64852.pdf	5.2	7 Technical	Add clause no. 5.3.3	5.3.3 When the increase in noise level due to the machine is less than 3 dB, measurements, in general cases to have any significance.	
3	Name: Shri BVVS Ganesh Organisation: N/A Email: bvvsганesh@ntpc.co.in Mobile: 9650999581 Comment ID #: ETD_2024-05-284812	N/A	1	Last General	As per the latest Ministry of Environment&Forest guidelines and CEA guidelines, the allowable noise limits are far lesser than those in standards. For Thermal power plants, limit of 85dB was mentioned for most of the rotating machines and maximum of 90dB for Turbo generators, crushers etc., In view of above, the limits needs to be reviewed and revised and accordingly a note may be added.	Note 3: For Thermal power plants, 85dB shall be limit for the rotating machines and maximum of 90dB for Turbo generators, crushers etc.	