

IEEE Std C57.19.00<sup>™</sup>-2004 (Revision of

IEEE Std C57.19.00-1991)

## Errata to IEEE Standard General Requirements and Test Procedure for Power Apparatus Bushings

Sponsor

**IEEE Transformers Committee** 

of the

**IEEE Power Engineering Society** 

Correction Sheet Issued 1 April 2010

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1 April 2010 SH95315

## Page 16, the dashed list in 7.4.3 should be changed to a lettered list as shown below:

The following test procedures shall be used:

- a) Measure RIV or apparent charge at 1.5 times the rated maximum line-to-ground voltage specified by Table 1 in IEEE Std C57.19.01-2000<sup>TM</sup>. Partial discharge limits are specified in Table 5 of IEEE std C57.19.01-2000<sup>TM</sup>.
- b) Perform a 1 minute dry withstand test at the voltage specified in Table 1 of IEEE Std C57.19.01-2000<sup>TM</sup>. If a flashover occurs outside the insulating envelope, the test may be repeated by restarting the test. If the repeat test also results in a flashover, the bushing shall be considered to have failed. No partial discharge measurements are required at this test level.
- c) Repeat measurements of RIV or apparent charge at 1.5 times rated maximum line-to-ground voltage. Table 5 of IEEE Std C57.19.01-2000<sup>TM</sup> specifies partial discharge limits.

SH95315 1 April 2010