

Subject 1446A (1446, 1562)

January 30, 2018

**TO:           Subscribers to UL's Standards Service for  
              Systems of Insulating Materials – General,  
              Transformers, Distribution, Dry-Type – Over 600 Volts**

***Summary of Topics***

***This bulletin announces the availability of the Outline of Investigation for Dry Type Transformer Insulation Systems Rated Above 1kV, UL 1446A***

Underwriters Laboratories has issued an Outline of Investigation for Investigation For Dry Type Transformer Insulation Systems Rated Above 1kV. The outline covers the test procedures used in the evaluation of Class 120(E) or higher rated electrical insulation systems (EIS) with operating voltages of 1kV and above for use in; open wound, cast coil, resin encapsulated and pre-preg flexible sheet rolled, dry-type high-voltage transformers where the thermal factor is the dominating aging factor and where transient over-voltages or partial discharge may be present.

Manufacturers interested in submitting equipment for UL 1562 transformer Listing and/or EIS UL 1446 Recognition, should contact UL's Customer Service at 1-877-854-3577 or e-mail at [cec@ul.com](mailto:cec@ul.com).

The UL 1446A Outline is available for purchase from COMM-2000 at 151 Eastern Ave, Bensenville, IL 60106, by phone in the USA and Canada: 1-888-853-3503, by phone from other countries: INT+1-415-352-2178, or from the UL Standards Sales Site on-line at <https://www.shopulstandards.com/>.

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