

IEEE Guide for Acceptance and Maintenance of Less Flammable Hydrocarbon Fluid in Transformers

Sponsor
**Insulating Fluids Subcommittee of the
Transformers Committee
of the
IEEE Power Engineering Society**

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Abstract: IEEE C57.121-1988, *IEEE Guide for Acceptance and Maintenance of Less Flammable Hydrocarbon Fluid in Transformers*, covers the evaluation and handling procedures for less flammable hydrocarbon transformer insulating fluids. Its purpose is to assist the transformer operator in receiving new fluids, filling transformers, and maintaining the fluids in serviceable condition.

Keywords: Less flammable hydrocarbon (LFH) fluid in transformers, LFH fluid evaluation, LFH fluid maintenance, LFH fluid tests

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Foreword

(This Foreword is not a part of IEEE C57.121-1988, IEEE Guide for Acceptance and Maintenance of Less Flammable Hydrocarbon Fluid in Transformers.)

This guide was prepared by the Insulating Fluids Subcommittee of the Transformers Committee of the IEEE Power Engineering Society. The purpose of this guide is to identify standards for acceptance and maintenance of high-temperature hydrocarbon fluids in transformers.

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