

IEEE/PES TRANSFORMERS COMMITTEE

Status Report of Standards

October, 2004
Las Vegas, NV

STANDARD PROJECT	TITLE	Working Group Chair Phone Email	Pub Year Rev Due Date	PAR Issue Date PAR Expiration	Standard Status Remark	10/18/2004
SubCommittee Chair	AUDIBLE SOUND & VIBRATION <i>Puri J.</i>	(704) 821-6638 manopuri@worldnet.att.net				
C57.136	IEEE Guide for Sound Level Abatement and Determination for Liquid- Immersed Power Transformers and Shunt Reactors Rated Over 500 kVA	Darwin A.W. 44 1785 274370 alan.darwin@areva-td.com	2000 12/31/2005		Approved	
SubCommittee Chair	BUSHING <i>Elliott F. E.</i>	(360) 619-6099 felliott@ieee.org				
C57.19.00 PC57.19.00	IEEE Standard General Requirements and Test Procedure for Outdoor Power Apparatus Bushings	Ellis K. P. (615) 847-2157 keithcota@aol.com	1991 12/31/2004	6/20/1996 12/31/2004	Approved Ref Std. IEEE 21 PAR to Revise IEEE Std C57.19.00-1991 PAR to expire in 2004	
C57.19.01	IEEE Standard Performance Characteristics and Dimensions for Outdoor Apparatus Bushings	Singh P. (731) 696-5228 prtipal.singh@us.abb.com	2000 12/31/2005		Approved	
C57.19.03 PC57.19.03-1996	IEEE Standard Requirements, Terminology, and Test Code for Bushings for DC Applications	Elliott F. E. (360) 619-6099 felliott@ieee.org	1996 12/31/2007	2/27/2004 12/31/2007	Approved - Active PAR for Corrigenda Corrigenda of Standard	
C57.19.100	IEEE Guide for Application of Power Apparatus Bushings	Elliott F. E. (360) 619-6099 felliott@ieee.org	1995 12/31/2008	12/10/2003	Approved	
SubCommittee Chair	DIELECTRIC TESTS <i>Wagenaar L. B.</i>	(614) 552-1759 lbwagenaar@ieee.org				
C57.113 PC57.113??	IEEE Guide for Partial Discharge Measurement in Liquid-Filled Power Transformers and Shunt Reactors	Poulin B. (450) 652-2901 bertrand.f.poulin@ca.abb.com	1991 12/31/2007	6/20/1996	Approved PAR status still shows active	
C57.127 PC57.127	IEEE Guide for the Detection of Acoustic Emissions from Partial Discharges in Oil-Immersed Power Transformers	Harley J. W. (330) 657-2471 jack@harleyinc.com	2000 12/31/2005	2/13/2003 12/31/2007	Approved PAR to Revise IEEE Std C57.127-2000	
C57.138	IEEE Recommended Practice for Routine Impulse Test for Distribution Transformers	Rossetti J. R. (901) 528-4743 jrossetti@mlgw.org	1998 12/31/2004		Approved	
C57.98 PC57.98	IEEE Guide for Transformer Impulse Tests	Molden A. (845) 225-0993 a.molden@ieee.org	1994 12/31/2006	9/12/2002 12/31/2006	Approved - Active PAR to revise std. PAR to Revise IEEE Std C57.98-1994	

STANDARD PROJECT	TITLE	Working Group Chair Phone Email	Pub Year Rev Due Date	PAR Issue Date PAR Expiration	Standard Status Remark
SubCommittee Chair	DISTRIBUTION TRANSFORMERS <i>Smith J. E.</i>	(636) 677-3421 X32 edsmith@h-jenterprises.com			10/18/2004
PC57.12.28	Standard for Pad Mounted Equipment - Enclosure Integrity	Olen O. (262) 835-3362 rolen@cooperpower.com	1999	5/9/2002 12/31/2006	New project - Std under development Formally NEMA/ANSI C57.12.28-1999
PC57.12.29	Standard for Pad Mounted Equipment - Enclosure Integrity for Coastal Environments	Olen O. (262) 835-3362 rolen@cooperpower.com	1991	5/9/2002 12/31/2006	New project - Std under development Previously NEMA/ANSI C57.12.29-1991
PC57.12.33	Guide for Distribution Transformer Loss Evaluation	Pekarek T. J. (330) 761-7800 tjpekarek@firstenergycorp.com		6/25/1998 12/31/2004	New Project - Std under development Modified PAR PAR to expire in 2004
PC57.12.36	Standard Requirements for Liquid-Immersed Distribution Substation Transformers	Rossetti J. R. (901) 528-4743 jrossetti@mlgw.org		6/13/2002 12/31/2006	New Project - Active PAR Std under development
PC57.12.37	Standard for the Electronic Reporting of Distribution Transformer Test Data	Hollingsworth R. (601) 422-1105 rhollin@howard-ind.com		11/1/2001 12/31/2006	Active PAR std under revision PAR to revised IEEE Std 1388-2000
C57.12.20 PC57.12.20	Standard for Overhead Type Distribution Transformers, 500 kVA and Smaller, High-Voltage 34 500 Volts and Below; Low-Voltage, 7970/13 800 Y Volts and Below		1997 12/31/2005	12/6/2001 12/31/2005	Approved - Active PAR for Revision PAR to revise IEEE Std C57.12.20 - 1997 Existing record indicates chair as: Andersen
C57.12.23	IEEE Standard for Underground Type, Self-Cooled, Single-Phase Distribution Transformers with Separable Insulated High-Voltage Connectors; High Voltage 25kV and Below; Low Voltage 600V and Below	Traut A. (859) 879-2912 alant@kuhlman.com	2002 12/31/2007		Approved
C57.12.25 PC57.12.25	Standard for Pad-Mounted, Compartmental-Type, Self-Cooled, Single-Phase Distribution Transformers with Separable Insulated High-Voltage Connectors; High Voltage, 34500 GrdY/19920 Volts and Below, Low Voltage, 240/120 Volts; 167 kVA and SmallerRequirements	Ghafourian A. A. (731) 285-9121 aghafourian@ermco-eci.com		12/8/1998 12/31/2004	Approved - Active PAR for revision PAR to expire in 2004 - need PAR extension
C57.12.31	IEEE Standard for Pole Mounted Equipment - Enclosure Integrity	Mulkey D. H. (415) 973-4699 DHM3@PGE.COM	2002 12/31/2007		Approved
C57.12.32	Standard for Submersible Equipment - Enclosure Integrity	Mulkey D. H. (415) 973-4699 DHM3@PGE.COM	2002 12/31/2007		Approved
C57.12.34	Requirements for Pad-Mounted, Compartmental-Type, Self-Cooled, Three-Phase Distribution Transformers, 2500 kVA and Smaller: High-Voltage, 34 500GrdY/19 920 Volts and Below; Low Voltage, 480 Volts and Below	Shull S. (417) 625-6110 sshull@empiredistrict.com	12/31/2009	9/21/1995 12/31/2004	Approved - Active PC57.12.34/D11 approved by RevCom 9/22/2004 for publication. Current PAR app'd 9/21/1995

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SubCommittee Chair	DISTRIBUTION TRANSFORMERS <i>Smith J. E.</i>	(636) 677-3421 X32 edsmith@h-jenterprises.com				
C57.12.35	IEEE Standard for Bar Coding for Distribution Transformers	Jordan 423-751-2975 shjordan@tva.gov	1996 12/31/2009		Approved reaffirmation C57.12.35-1996 reaffirmation approved by RevCom 6/23/2004 Formally P1265	
C57.15 PC57.15	IEEE Standard Requirements, Terminology, and Test Code for Step-Voltage Regulators		1999 12/31/2004	12/7/2000 12/31/2004	Approved - Active PAR to revise std. PAR to Revise IEEE Std C57.15-1999 PAR to expire in 2004	
IEEE 1388	IEEE Standard for the Electronic Reporting of Transformer Test Data	Smith J. W. (228) 865-5849 jwsmith@southernco.com	2000 12/31/2005		Approved - Active	

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SubCommittee Chair	DRY TYPE TRANSFORMERS <i>Patterson, Jr. W. F.</i>	(919) 272-4051 wes.patterson@ieee.org				
C57.12.01 PC57.12.01	IEEE Standard General Requirements for Dry-Type Distribution and Power Transformers Including Those with Solid Cast and/or Resin Encapsulated Windings	Jonnatti A. J. (727) 785-2788 premo2@aol.com	1998 12/31/2005	3/18/1999 12/31/2005	Approved PAR to revise IEEE Std C57.12.01 - 1998	
C57.12.56 PC57.12.60	IEEE Standard Test Procedure for Thermal Evaluation of Insulation Systems for Ventilated Dry-Type Power and Distribution Transformers	Provost L 82-2-2222-5297 richard.l.provost@kor.dupont.com	1981 12/31/2007		Approved Being revised by PC57.1.2.60 (PAR approved Dec, 2003))	
C57.12.58	IEEE Guide for Conducting a Transient Voltage Analysis of a Dry-Type Transformer Coil	Kline A. D. (843) 705-2698 AKLINE1490@AOL.COM	1991 12/31/2007		Approved	
C57.12.59	IEEE Guide for Dry-Type Transformer Through-Fault Current Duration	Payne P. A. (202) 388-2335 papayne@ieee.org	2001 12/31/2006		Approved	
C57.12.60 PC57.12.60	IEEE Guide for Test Procedures for Thermal Evaluation of Insulation Systems for Solid Cast and Resin-Encapsulated Power and Distribution Transformers	Provost L 82-2-2222-5297 richard.l.provost@kor.dupont.com	1998 12/31/2007	12/10/2003 12/31/2007	Approved - Active PAR for Revision of Std PAR to Revise IEEE Std C57.12.56-1986 and IEEE Std C57.12.60-1998	
C57.12.91	IEEE Standard Test Code for Dry-Type Distribution and Power Transformers	Barnard D. (928) 445-5633 dbarnard@weidmann-systems.com	2001 12/31/2006		Approved	
C57.124	IEEE Recommended Practice for the Detection of Partial Discharge and the Measurement of Apparent Charge in Dry-Type Transformers	Kline A. D. (843) 705-2698 AKLINE1490@AOL.COM	1991 12/31/2007		Approved	
C57.134	IEEE Guide for Determination of Hottest Spot Temperature in Dry Type Transformers	Payne P. A. (202) 388-2335 papayne@ieee.org	2000 12/31/2005		Approved	
C57.16	IEEE Standard Requirements, Terminology, and Test Code for Dry-Type Air- Core Series-Connected Reactors	Dudley R. F. (416) 298-8108 richarddd@ca.trenchgroup.com	1996 12/31/2006		Approved	
C57.94	IEEE Recommended Practice for Installation, Application, Operation, and Maintenance of Dry-Type General Purpose Distribution and Power Transformers		1979 12/31/2005		Approved	
C57.96	IEEE Guide for Loading Dry Type Distribution and Power Transformers	Prevost T. A. (802) 751-3458 tprevost@ieee.org	1999 12/31/2009		Approved Reaffirmation RevCom approved reaffirmation on 9/22/2004	
IEEE 259	IEEE Standard Test Procedure for Evaluation of Systems of Insulation for Dry-Type Specialty and General-Purpose Transformers	Simpson, Jr. R. W. (603) 286-4362 bsimpson@quin-t.com	1999 12/31/2009		Approved 9/22/04 - RevCom approved reaffirmation	

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SubCommittee Chair	HV CONVERTER TR & REACTORS <i>Dudley R. F.</i>	(416) 298-8108 richarddd@ca.trenchgroup.com				
C57.129 PC57.129	IEEE General Requirements and Test Code for Oil Immersed HVDC Converter Transformers	Dudley R. F. (416) 298-8108 richarddd@ca.trenchgroup.com	1999 12/31/2004	6/23/2004 12/31/2008	Approved - Active PAR for Revision PAR for revision of C57.129-1999 approved on 6/23/2004	
C57.21 PC57.21	IEEE Standard Requirements, Terminology, and Test Code for Shunt Reactors Rated Over 500 kVA	Dudley R. F. (416) 298-8108 richarddd@ca.trenchgroup.com	1990 12/31/2007	9/11/2003 12/31/2007	Approved - Active PAR to revise std PAR to Revise IEEE Std C57.21-1990 Reaffirmation approved on 6/23/2004	
IEEE 1277	IEEE General Requirements and Test Code for Dry-Type and Oil-Immersed Smoothing Reactors for DC Power Transmission	Dudley R. F. (416) 298-8108 richarddd@ca.trenchgroup.com	2000 12/31/2005		Approved	
SubCommittee Chair	INSTRUMENT TRANSFORMERS <i>Smith J. E.</i>	(601) 346-9104 jesl@ieee.org				
PC57.13.6	Standard for High Accuracy Instrument Transformers	Ten Haagen C. W. (603) 749-8433 chris.tenhaagen@indsys.ge.com		2/13/2003 12/31/2007	PAR to Amend C57.13 NesCom approved PAR modification on 5/5/2004 - new expiration date 12/31/2007	
C57.13 PC57.13	IEEE Standard Requirements for Instrument Transformers	Nelson T. N. (301) 975-2986 thomas.nelson@nist.gov	1993 12/31/2008	12/10/2003 12/31/2007	Approved - Active PAR to revise std. PAR to Revise IEEE Std C57.13-1993	
C57.13.2 PC57.13.2	Conformance Test Procedure for Instrument Transformers	Khalin V. M. (859) 879-2797 vladimir@kuhlman.com	1991	5/15/2003 12/31/2007	PAR to Revise Std C57.13.2-1991; harmonize with C57.13-1993	
C57.13.5	IEEE Trial-Use Standard of Performance and Test Requirements for Instrument Transformers of a Nominal System Voltage of 115 kV and Above	Ma J. (706) 554-8800 jma@ritzusa.com	2003 12/31/2008		Approved	

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SubCommittee Chair	INSULATING FLUIDS <i>Gryszkiewicz F. J.</i>	(617) 393-3161 frankjg@ieee.org				
PC57.130	IEEE Trial-Use Guide for the Use of Dissolved Gas Analysis During Factory Temperature Rise Tests for the Evaluation of Oil-Immersed Transformers and Reactors	Gryszkiewicz F. J. (617) 393-3161 frankjg@ieee.org		1/30/2000 12/31/2005	New Project - Std under development New Project - Std under development	
PC57.139	Guide for Dissolved Gas Analysis in Transformer Load Tap Changers	Ladroga R. K. (617) 393-3133 rladroga@doble.com		12/11/2002 12/31/2007	New Project - Std under development	
PC57.146	Guide for Interpretation of Gasses Generated in Silicone-Immersed Transformers	Bartley W. H. (860) 722-5483 william_bartley@hsb.com		10/31/2002 12/31/2006	New Project - Active PAR Std under development	
PC57.147	Guide for Acceptance and Maintenance of Natural Ester Fluids in Transformers	McShane C. P. (262) 524-4591 cpmshane@cooperpower.com		12/10/2003 12/31/2007	New Project - Active PAR Std under development	
C57.104 PC57.104	IEEE Guide for the Interpretation of Gases Generated in Oil-Immersed Transformers	Pearce H. A. (412) 376-3182	1991 12/31/2004	12/10/1996 12/31/2005	Approved - Active PAR to revise std. PAR to Revise IEEE Std C57.104-1991 PAR extension granted on 9/24/2004 - new expiration 12/31/2005	
C57.106 PC57.106	IEEE Guide for Acceptance and Maintenance of Insulating Oil in Equipment	Kelly J. J. (330) 630-7000 x3210 transformerguy@worldnet.att.net	2002 12/31/2007	12/11/2002 12/31/2006	Approved PAR to revise C57.106-2002	
C57.111	IEEE Guide for Acceptance of Silicone Insulating Fluid and Its Maintenance in Transformers	Gryszkiewicz F. J. (617) 393-3161 frankjg@ieee.org	1983 12/31/2008		Approved	
C57.121	IEEE Guide for Acceptance and Maintenance of Less-Flammable Hydrocarbon Fluid in Transformers	McShane C. P. (262) 524-4591 cpmshane@cooperpower.com	1998 12/31/2004		Approved	
IEEE 637	IEEE Guide for the Reclamation of Insulating Oil and Criteria for Its Use	Pearce H. A. (412) 376-3182	1985 12/31/2007		Approved	

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SubCommittee Chair	INSULATION LIFE <i>Platts D. W.</i>	(610) 774-4686 donplatts@ieee.org				
PC57.145	Guide for the Definition of Thermal Duplicate Liquid-Immersed Distribution, Power, and Regulating Transformers	Beaster B. L. (601) 422-1302 blbeaster@ieee.org	0	6/25/1998 12/31/2004	New Project - Active PAR Std under development Modified PAR to expire in 2004	
C57.100	IEEE Standard Test Procedure for Thermal Evaluation of Liquid-Immersed Distribution and Power Transformers	Wicks R. C. (804) 383-3300 roger.c.wicks@usa.dupont.com	1999 12/31/2004		Approved Requested PAR for revision on 10/18/2004	
C57.119	IEEE Recommended Practice for Performing Temperature Rise Tests on Oil Immersed Power Transformers at Loads Beyond Nameplate Ratings	Tuli S. C. (262) 547-0123 x1428 subhash.tuli@waukeshaelectric.spx.com	2001 12/31/2006		Approved	
C57.91	IEEE Guide for Loading Mineral-Oil-Immersed Transformers	Swift G. (204) 477-0591 gswift@ieee.org	1995 12/31/2007		Approved - Active From C57.91-1981 & C57.92-1981 & C57.115-1991 Reaffirmation approved by RevCom 6/23/2004	
C57.91-1995/Co NONE	IEEE Guide for Loading Mineral-Oil-Immersed Transformers--Corrigendum 1	Pierce L. W. (706) 235-1805 piercelw@aol.com	2002 12/31/2007		Approved - Active In conjunction with C57.91 - reaffirmed in 6/2004. Currently under revision	
IEEE 1276	IEEE Guide for the Application of High-Temperature Insulation Materials in Liquid-Immersed Power Transformers	Franchek M. A. (802) 751-3539 mfranchek@weidmann-systems.com	1997 12/31/2004		Approved Upgrade from trial use to full use On 3/30/2000 Need reaffirmation	
IEEE 1538	IEEE Guide for Determination of Maximum Winding Temperature Rise in Liquid Filled Transformer	Platts D. W. (610) 774-4686 donplatts@ieee.org	2000 12/31/2005		Approved - Active	

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SubCommittee Chair	PERFORMANCE CHARACTERISTICS <i>Girgis R. S.</i>	(314) 679-4803 ramsis.girgis@us.abb.com				
PC57.142	A Guide To Describe The Occurrence And Mitigation Of Switching Transients Induced By Transformer-Breaker Interaction	Degeneff R. C. (518) 276-6367 degenr@rpi.edu		12/7/2000 12/31/2006	New Project - Active PAR Std under development PAR extension granted 9/23/2004 - new expiration @2006	
C57.105	IEEE Guide for Application of Transformer Connections in Three-Phase Distribution Systems	Reitter G. J. (650) 508-2850 greitter@deltastar.com	1978 12/31/2004		Approved	
C57.109	IEEE Guide for Liquid-Immersed Transformers Through-Fault-Current Duration	Patel B. K. (205) 987-8012 bkpatel8012@charter.net	1993 12/31/2005		Approved	
C57.110	IEEE Recommended Practice for Establishing Transformer Capability When Supplying Nonsinusoidal Load Currents	Marek R. P. (804) 383-2376 Richard.P.Marek@usa.dupont.com	1998 12/31/2008		Approved Reaffirmation -PAR for Revision requested 3/24/2004 - RevCom approved reaffirmation on PAR for revision requested 9/23/2004 - NesCom requested doc name change on 10/8/2004 - Sponsor requested NesCom to reconsider approval of PAR without change of document name - pending action on Dec. 2004 meeting.	
C57.123	IEEE Guide for Transformer Loss Measurement	Girgis R. S. (314) 679-4803 ramsis.girgis@us.abb.com	2002 12/31/2007		Approved	
IEEE 32 PC57.32	Standard Requirements, Terminology, and Testing Procedures for Neutral Grounding Devices	Prevost T. A. (802) 751-3458 tprevost@ieee.org	1972 12/31/2006	12/11/2002 12/31/2006	Approved - Active PAR to revise std PAR to Revise IEEE Std 32-1972 Dec. 2002 - Sponsor changed from PES/SPD to PES/TR Being revised under PC57.32	
IEEE 638	IEEE Standard for Qualification of Class 1E Transformers for Nuclear Power Generating Stations	Pierce L. W. (706) 235-1805 piercelw@aol.com	1992 12/31/2004		Approved - Active Need reaffirmation	

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SubCommittee Chair	POWER TRANSFORMERS <i>Hager, Jr. E.G.</i>	(760) 789-3022 redhager@ieee.org				
PC57.12.10	Standard Requirements for Liquid-Immersed Power Transformers	Arteaga J. (601)422-1920 javier.arteaga@ieee.org	1997	6/13/2002 12/31/2006	New Project - Std under development formally NEMA/ANSI document	
PC57.140	Evaluation and Reconditioning of Liquid Immersed Power Transformers	James R.I. (504) 576-6246 r.james@ieee.org		9/16/1999 12/31/2005	New Project - Active PAR Std under development	
PC57.143	Guide for Application for Monitoring Equipment to Liquid-Immersed Transformers and Components	Lux A. (919) 931-2404 alux@KEMA.us		3/21/2002 12/31/2007	New Project - Active PAR Std under developemnt	
PC57.148	Standard for Control Cabinets for Power Transformers	Watson J.D. (561) 691-2206 joe_watson@ieee.org		2/27/2004 12/31/2007	New Project - Active PAR Std under development	
PC57.149	Guide for the Application and Interpretation of Frequency Response Analysis for Oil Immersed Transformers	James R.I. (504) 576-6246 r.james@ieee.org		6/23/2004 12/31/2008	New Project - Active PAR PAR approved by NesCom 6/23/2004 Std under development	
PC57.150	Guide for the Transportation of Large Power Transformers and Reactors	Lundquist T. (602) 236-8617 tom.lundquist@ieee.org			New Project - Requested PAR pending approval PAR approval pending Dec. 2004 Std Bd meeting	
C57.116	IEEE Guide for Transformers Directly Connected to Generators	Patel S.Y. (843) 871-3434 s.patel@smitusa.com	1989 12/31/2005		Approved	
C57.117	IEEE Guide for Reporting Failure Data for Power Transformers and Shunt Reactors on Electric Utility Power Systems	Binder, Jr. W. B. (724) 654-3839 wbbinder@aol.com	1986 12/31/2004		Approved original approval date 6/19/1986	
C57.120	IEEE Loss Evaluation Guide for Power Transformers and Reactors		1991 12/31/2005		Approved Working Gorup Chair/Technical Contact: Jacobsen not in membership list	
C57.125	IEEE Guide for Failure Investigation, Documentation, and Analysis for Power Transformers and Shunt Reactors	Binder, Jr. W. B. (724) 654-3839 wbbinder@aol.com	1991 12/31/2004		Approved	
C57.131 PC57.131	IEEE Standard Requirements for Load Tap Changers	Traub T. P. (312) 266-7647 tptraub@ix.netcom.com	1995 12/31/2007	5/15/2003 12/31/2007	Approved - Active PAR to revise std PAR to Revise IEEE Std C57.131-1995	
C57.135	IEEE Guide for the Application, Specification and Testing of Phase- Shifting Transformers	Lundquist T. (602) 236-8617 tom.lundquist@ieee.org	2001 12/31/2006		Approved Candidate for IEEE/IEC Dual Logo	

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SubCommittee Chair	POWER TRANSFORMERS <i>Hager, Jr. E.G.</i>	(760) 789-3022 redhager@ieee.org				
C57.93 PC57.93	IEEE Guide for Installation of Liquid-Immersed Power Transformers	Lau M. Y. (604) 528-3201 mike.lau@bchydro.bc.ca	1995 12/31/2006	6/13/2002 12/31/2006	Approved - Active PAR to revise std Rev of ASA C57.93-1958, IEEE Std C57.12.11-1980, & C57.12.12-1980 PAR to Revise IEEE Std C57.93-1995	
SubCommittee Chair	STANDARDS <i>Chiu B. W.</i>	(626) 308-6086 bill.chiu@sce.com				
C57.12.00 PC57.12.00	IEEE Standard General Requirements For Liquid-Immersed Distribution, Power, and Regulating Transformers	Tuli S. C. (262) 547-0123 x1428 subhash.tuli@waukeshaelectric.spx.com	2000 12/31/2005	6/14/2001 12/31/2005	Approved - Active PAR to revise IEEE Std C57.12.00 - 2000 Under ballot resolution from 2002 ballot - pursuing ballot recirculation	
C57.12.36 PC57.12.36		Rossetti J. R. (901) 528-4743 jrossetti@mlgw.org		6/13/2002 12/31/2006		
C57.12.70	IEEE Standard Terminal Markings and Connections for Distribution and Power Transformers	Traub T. P. (312) 266-7647 tptraub@ix.netcom.com	2000 12/31/2005		Approved	
C57.12.80	IEEE Standard Terminology for Power and Distribution Transformers	Raymond C.T. (518) 884-4080 C.RAYMOND@IEEE.ORG	2002 12/31/2007		Approved	
C57.12.90 PC57.12.90	IEEE Standard Test Code for Liquid-Immersed Distribution, Power, and Regulating Transformers	Tuli S. C. (262) 547-0123 x1428 subhash.tuli@waukeshaelectric.spx.com	1999 12/31/2005	6/14/2001 12/31/2005	Approved - Active PAR to revise std. PAR to Revise IEEE Std C57.12.90-1999 Currently under ballot resolution to resolve negatives from 2002 ballot.	
C57.144	Guide for Metric Conversion of Transformer Standards	Olson T. (204) 474-4080 tolson@hydro.mb.ca	2004 12/31/2009		Approved PC57.144/D5 approved by RevCom 6/23/2004	
C57.18.10	IEEE Standard Practices and Requirements for Semiconductor Power Rectifier Transformers	Kennedy S. P. (716) 896-6500 skennedy@niagaratransformer.com	1998 12/31/2008		Approved	
C57.91-1995/Co NONE	IEEE Guide for Loading Mineral-Oil-Immersed Transformers--Corrigendum 1	Pierce L. W. (706) 235-1805 piercelw@aol.com	2002		Approved - Active PAR PAR for revision of C57.91-1995, Reaffirmed 2004	
IEEE 62	IEEE Guide for Diagnostic Field Testing of Power Apparatus - Part 1: Oil Filled Power Transformers, Regulators, and Reactors		1995 12/31/2004		Approved Need reaffirmation	

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SubCommittee Chair	UNDERGROUND TR & NW PROTECT <i>Niemann C. G.</i>	(847) 683-2145 carlpumco@sbcglobal.net				
C57.12.40	Standard for Requirements for Secondary Network Transformers - Subway and Vault Types (Liquid Immersed)	Bertolini E. A. (212) 460-4913	1993 12/31/2005		Approved.	
C57.12.44 PC57.12.44	IEEE Standard Requirements for Secondary Network Protectors	Mulkey D. H. (415) 973-4699 DHM3@PGE.COM	2000 12/31/2006	2/14/2002 12/31/2006	Approved - Active PAR for revision Latest revision under ballot - closed 10/2004. One neg w/ comments. Will resolve negative and seek for approval from RevCom NesCom approved PAR 2-year extension request on 6/23/2004	