

Item No.	PC57.152 Section reference #	Description	Contributor Responsible Person	Date of Submittal	Forecast Actual	Date Presented to Wrkg Grp	F09 Volunteers to REVIEW completed sections	Incorporated Draft #	Comments/Expectations OK- Grn , In Process - Yellow, Attention needed - Red	Parent
1	1.2 new	Purpose of Tests	Kent Brown	5-May-08	A	14-May-08	Kent Brown / Jeff Foley	4	Foley review no comments 3/5/10	N/A
2	2	References ASTM	Kipp Yule	12-Mar-08	A	14-May-08	Kipp			N/A
3	3	Definitions	Andre Lux	28-Jan-08	A	18-Mar-08	-	2		C57.12.80
4	4	Diagnostic Chart	John Matthews	4-Feb-08	A	7-Feb-08	Jeff Foley	4.1	update format	N/A
5	5	Safety additions	Kipp Yule & Prodipto Ghosh	15-Feb-09	A	19-Feb-09		4.1		N/A
6	new	Tank Vacuum Testing See clause 4.8.1 of C57.93	Dharm Vir	25-Oct-09	A	27-Oct-09	Jane Verner	4.1		C57.93
7	6.1	Winding Resistance	John Herron	1-Feb-08	A	7-Feb-08	Paul Salvato / John Herro	3		C57.12.90
8	6.1.2	Ratio/ Polarity/Phase	John Herron / Jeff Foley	9-Aug-09	A	27-Oct-09				
9	6.1.3	Excitation Current	Loren Wagenaar & Bruce Forsyth		A	7-Feb-08		3		C57.12.90
10	6.1.4	Short Circuit Impedance (Leakage Reactance)	Matt Kennedy, Jeff Foley & Mark Lockin Delta Star?	12-Jan-09	A	19-Jan-09	Jeff Foley	3		
11	6.1.5	Insulation Resistance					Ajith Varghese	4.1	Discussed in May 2010 web meeting	
12	6.1.6	Capacitance, PF and Dissipation Factor	Matt Kennedy, Jeff Foley	16-Mar-09	A	18-Mar-09	Jeff Foley/ Poorvi Patel	3		
13	6.1.6.6	Environmental Factors	included in 6.1.6	16-Mar-09	A	18-Mar-09	Overall	3		
14	6.1.7.1	Induced Voltage Test	Kirk Robbins / Jim McIver				Dong Kim/ Yang Baitun	4	IEEE 62 version entered TF had no comments Needs Test Levels	C57.12.90
15	6.1.8	PD Detection & Acoustic	Eberhard Lemke	12-Dec-07	A	18-Mar-08	Hemchandra Shertukde	3		
16	6.2.1	Bushings	Mike Lau & Peter Zhao	28-Jan-08	A	13-Dec-07	Mark Rivers	2		C57.12.19
17	6.3	Insulating Fluids		8-Aug-08	A	8-Aug-08	John Luksich	4	Updated 2/2010	
18	6.3.12	Water Content	Jim Thompson Oleg Roizman	28-Jan-07	A	8-Aug-08	Alexander Kraetge Oleg Roizman	4	John Luksich revised and included in Darft 4 2/10 in Section 6.3	
19	6.4	LTCs	Paulette Powell & Lewis Powell	23-Jan-08	A	7-Feb-08	Lewis Powell	2	Reviewed no changes needed 3/1/10	C57.131
20	6.4.5	Voltage Regulators	Vinay Mehtro Dharam Vir Jin Sim	5-Feb-08	A	7-Feb-08	Dharam Vir	2		
21	6.5	Core	Vinay Mehtro Dharam Vir Jin Sim	5-Feb-08	A	7-Feb-08	Dharam Vir	2		
22	6.6	Tanks and assoc. Devices	as is		A	19-Jan-09	Jeff Foley	3		
23		DGA	Jim Thompson & Jerry Corkran	7-Feb-08	A		Poorvi Patel			C57.104
24	Annex G new	Dielectric Frequency Response DFR	Peter Werelius	7-Feb-08	A	18-Mar-08	Poorvi Patel/ Dan Sauer	4.1	doc review in web meeting in May	
25		Chart of commission, routine & after fault testing	Prodipto Ghosh	7-Feb-08	A	18-Mar-08	Jeff Foley, Matt Kennedy, Wally Binder	4.1	Wally sent comments in Feb 2010 Finalized in May 2010 web meeting	
26	new	Visual Inspection	Bill Bartley		A		Jeff Foley/ Dick Amos	4		
27		Factory vs. Field Testing	Mark Perkins				n/a			
28	new	Annex A PF Measurements	G. Matthew Kennedy	7-Feb-08	A	14-May-08	Overall	2		
30	new	Annex B Bushings	Mike Lau & Peter Zhao	28-Jan-08	A	7-Feb-08	Mark Rivers	2		
31	new	Annex C Infrared Temp Measurements	Kipp Yule	4/4/2008	F	9/14/2009	Paul Salvato/ Paul Mushi	4		
32	new	Annex D Dew Point Test	Vinay Mehtro Dharam Vir Jin Sim	5-Feb-08	A	7-Feb-08	Dharam Vir	2		
33	new	Annex E Furan Testing	Prodipto Ghosh	7-Feb-08	A	18-Mar-08	Shuzhen Xu	2		
34	new	Annex F FRA Testing	Chuck Sweetser/ Matt Kennedy	18-Sep-08	A		Chuck Sweetser	3		
35		Verify Task Force Findings are incorp into PC57.162					Jane Verner			
36		Overall Review					Dan Sauer			