

IEEE/PES TRANSFORMERS COMMITTEE
Sheraton Fallsview Hotel & Convention Centre
Niagara Falls, Ontario, Canada
October 15-18, 2000

> -- activity continued into another session / from another session
 ++ -- not an IEEE/PES Transformers Committee activity
 ** -- indicates desire to maintain activity in previous meeting room
 O = overhead projector; P = PC projector; F = flip chart, S = sound

CL -- classroom seating
 TH -- theater seating
 RT -- multiple roundtable (8-10/table)
 HS -- one hollow square

<u>DATE/TIME</u>	<u>ACTIVITY</u>	<u>SUB-COM</u>	<u>ACTIVITY CHAIR</u>	<u>ROOM CAP/ARR/AV</u>	<u>MEETING ROOM (Floor)</u>
Sunday, October 15, 2000					
1:00 pm - 8:00 pm	Registration			Oakes Foyer (2nd Level)	
1:00 pm - 5:00 pm	Meeting (TBD)			CANCELLED	
1:00 pm - 5:00 pm >	WG Monitoring of Liquid-Filled Transf. (Special Meeting -- continued into Tuesday morning)	Power	A. Lux	50 CL O	Cree (3rd)
2:00 pm - 5:00 pm	ASC C57 NEMA Delegation	++	D. Rolling	48 CL	Auditorium (G)
2:00 pm - 5:30 pm	Administrative SC	Admin.	B. Patel	25 HS	Haida (3rd)
6:00 pm - 8:30 pm	Hospitality Reception			300 Recept.	Oakes Foyer (2nd)
Monday, October 16, 2000					
7:00 am - 5:00 pm	Registration			Oakes Foyer (2nd Level)	
7:00 am - 8:00 am	Breakfast			200 RT	Oakes S (2nd)
8:00 am - 9:00 am	Breakfast (Companions only)			75 RT	Loretto (2nd)
	-- Buses for Companion Tours will leave from the front door of the Sheraton Fallsview at 9:15 am.				
8:00 am - 9:15 am	WG Liquid-Filled Secondary Network Transformers C57.12.40	UTNP	L. Plaster	27 CL	Haida (3rd)
8:00 am - 9:15 am >	WG Partial Discharge Tests	DiTests	J. Harley	48 CL	Auditorium (G)
8:00 am - 9:15 am	WG UG 1-ph Submersible Distribution Transformers C57.12.23	Dist	R. Lee/ A. Traut	50 CL	Cree (3rd)
8:00 am - 9:15 am	WG Revision of C57.12.10	Power	J. Arteaga	80 CL	Hennepin N (G)
8:00 am - 9:15 am >	WG Revisions to Gas Guide C57.104	IF	F. Heinrichs	80 CL OFS	Hennepin S (G)
8:00 am - 9:15 am >	WG Liquid Transformer Loading	IL	L. Pierce	100 CL OS	Oakes NE (2nd)
8:00 am - 9:15 am	WG De-Energized Tap Changer (DETC) Spec & Tests	PC	P. Hopkinson	100 CL P	Oakes NW (2nd)
9:15 am - 9:30 am	<i>Break -- in corridor of each floor</i>				
9:30 am - 10:45 am	WG 3-ph UG Distribution Transformers C57.12.24	UTNP	J. Sullivan	27 CL	Haida (3rd) **
> 9:30 am - 10:45 am	WG Partial Discharge Tests	DiTests	J. Harley	48 CL OF	Auditorium (G) **
9:30 am - 10:45 am	WG Dry-Type Reactors	Dry	R. Dudley	50 CL O	Cree (3rd)
> 9:30 am - 10:45 am >	WG Revisions to Gas Guide C57.104 (continued into 1:20 pm Monday)	IF	F. Heinrichs	80 CL OFS	Hennepin S (G) **
> 9:30 am - 10:45 am	WG Liquid Transformer Loading	IL	L. Pierce	100 CL PS	Oakes NE (2nd) **
9:30 am - 10:45 am	WG OH Distribution Transformers C57.12.20	Dist	G. Andersen/ A. Wilks	100 CL	Oakes NW (2nd) **
9:30 am - 10:45 am	WG Revisions to Test Code C57.12.90	PC	B. Forsyth	100 CL	Oakes S (2nd)
10:45 am - 10:55 am	<i>Break -- in corridor of each floor</i>				

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Monday, October 16, 2000 (continued)					
10:55 am - 12:10 pm	WG Ventilated Dry-Type Network Transformers C57.12.57	UTNP	A. Robinson	27 CL	Haida (3rd) **
10:55 am - 12:10 pm	WG LTC Performance	Power	W. Henning	48 CL	Auditorium (G)
10:55 am - 12:10 pm	SC HVDC Converter Transformers and Smoothing Reactors	HVDC	R. Dudley	50 CL O	Cree (3rd)
10:55 am - 12:10 pm >	WG Revision of Oil Guide C57.106 (continued Tuesday morning)	IF	J. Kelly	80 CL S	Hennepin S (G) **
10:55 am - 12:10 pm	IEC TC-14 Technical Advisory Group and report on new TC-106 on EMF	++	P. Hopkinson	100 CL PS	Oakes NE (2nd)
10:55 am - 12:10 pm	WG Distribution Substation Transformers	Dist	L. Plaster/ J. Rossetti	100 CL	Oakes NW (2nd) **
10:55 am - 12:10 pm	TF Control Cabinet Guidelines (new)	Power	J. Watson	100 CL	Oakes S (2nd)
10:55 am - 12:10 pm	WG Thermal Duplicate	IL	B. Beaster	CANCELLED	
10:55 am - 12:10 pm	WG Revision to Low Frequency Tests	DiTests	M. Perkins	CANCELLED	
12:10 pm - 1:20 pm	<i>Lunch (open)</i>				
1:20 pm - 2:35 pm	WG Secondary Network Protectors C57.12.44	UTNP	D. Mulkey	27 CL	Haida (3rd) **
1:20 pm - 2:35 pm	WG Transformer Siting Guide C57.136	ASV	A. Darwin	48 CL P	Auditorium (G)
1:20 pm - 2:35 pm	Meeting (TBD)			50 CL	Cree (3rd)
1:20 pm - 2:35 pm	TF on Drawlead Bushings	Bush	R. Nordman	56 CL	Hennepin N (G)
> 1:20 pm - 2:35 pm	WG Revisions to Gas Guide C57.104 (continued from 10:45 am)	IF	F. Heinrichs	80 CL SOF	Hennepin S (G)
1:20 pm - 2:35 pm	WG Thru-fault Current C57.12.59	Dry	P. Payne	100 CL S	Oakes NE (2nd)
1:20 pm - 2:35 pm	WG 1-ph Deadfront Distribution Transformers C57.12.25	Dist	A. Ghafourian/ J. Lazar	100 CL	Oakes NW (2nd) **
1:20 pm - 2:35 pm	WG Revision of C57.12.00	PC	D. Platts	100 CL	Oakes S (2nd)
2:35 pm - 2:50 pm	<i>Break (with treats) -- in corridor of each floor</i>				
2:50 pm - 4:05 pm	WG IT's for Electronic Meters & Relays	IT	C. TenHaagen	27 CL	Haida (3rd)
2:50 pm - 4:05 pm >	WG Phase-Shifting Transformers C57.137	Power	E. Trummer/ T. Lundquist	50 CL O	Cree (3rd)
2:50 pm - 4:05 pm >	WG Bushings -- Revision of C57.19.00	Bush	K. Ellis	56 CL	Hennepin N (G) **
2:50 pm - 4:05 pm	TF Joint/PSIM Low PF Measurement	PC	E. So	80 CL OS	Hennepin S (G)
2:50 pm - 4:05 pm	WG Dry-Type General Requirements C57.12.01	Dry	A. Jonnatti	100 CL S	Oakes NE (2nd)
2:50 pm - 4:05 pm >	WG Loss Evaluation Guide C57.12.33	Dist	D. Duckett/ T. Pekarek	100 CL	Oakes NW (2nd) **
2:50 pm - 4:05 pm	WG Revision to Impulse Tests	DiTests	B. Poulin	100 CL	Oakes S (2nd)
2:50 pm - 4:05 pm	SC Audible Sound & Vibration	ASV	J. Puri	48 CL O	Auditorium (G)
4:05 pm - 4:15 pm	<i>Break -- in corridor of each floor</i>				
4:15 pm - 5:30 pm	WG C57.13 Revision	IT	T. Nelson	27 CL	Haida (3rd)
4:15 pm - 5:30 pm	TF Winding Temperature Indicators	IL	M. Barnes	48 CL	Auditorium (G)
> 4:15 pm - 5:30 pm	WG Phase-Shifting Transformers C57.137	Power	E. Trummer/ T. Lundquist	50 CL O	Cree (3rd) **
> 4:15 pm - 5:30 pm	WG Bushings -- Revision of C57.19.00	Bush	K. Ellis	56 CL	Hennepin N (G) **
4:15 pm - 5:30 pm	WG Loss Tolerance and Measurement	PC	R. Girgis	80 CL OS	Hennepin S (G)
> 4:15 pm - 5:30 pm	WG Loss Evaluation Guide C57.12.33	Dist	D. Duckett/ T. Pekarek	100 CL	Oakes NW (2nd) **
4:15 pm - 5:30 pm	WG Liquid Dielectric Test Tables	DiTests	P. Hopkinson	100 CL P	Oakes S (2nd) **

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Tuesday, October 17, 2000					
7:00 am - 12:00 pm	Registration			Oakes Foyer (2nd Level)	
7:00 am - 8:00 am	Breakfast			200 RT	Oakes S (2nd)
8:00 am - 9:00 am	Breakfast (Companions only)			75 RT	Loretto (2nd)
	-- Buses for Companion Tours will leave from the front door of the Sheraton Fallsview at 9:15 am.				
8:00 am - 9:15 am	ASC C57 EL&P Delegation	++	C. Niemann	27 CL	Haida (3rd)
8:00 am - 9:15 am	WG Switching Transients Induced by Transformers/Breakers	PC	R. Degeneff	48 CL O	Auditorium (G)
> 8:00 am - 9:15 am	WG Revision of Oil Guide C57.106 (continued from Monday)	IF	J. Kelly	50 CL	Cree (3rd)
8:00 am - 9:15 am	WG Dry-Type Test Code C57.91	Dry	D. Barnard	50 CL	Canadiana (3rd)
8:00 am - 9:15 am	WG Monitoring of Liquid-Filled Transf.	Power	A. Lux	120 CL OS	Oakes NE (2nd)
8:00 am - 9:15 am	SC Insulation Life	IL	L. Pierce	120 CL S	Hennepin NS (G)
9:15 am - 9:30 am	<i>Break -- in corridor of each floor</i>				
9:30 am - 10:45 am >	WG Test Requirements for HV Instrument Transformers C57.13.5	IT	J. Ma	48 CL	Auditorium (G)
9:30 am - 10:45 am >	WG DGA and LTCs C57.139	IF	R. Youngblood	50 CL P	Cree (3rd)
9:30 am - 10:45 am	WG Elect. Data Transmittal PAR 1388	Dist	J. Smith/ D. Rolling	120 CL S	Oakes NW (2nd)
9:30 am - 10:45 am	WG Transformer Life Extension	Power	R. James	120 CL OS	Oakes NE (2nd) **
9:30 am - 10:45 am	SC UG Transf. & Network Protectors	UTNP	C. Niemann	27 CL	Haida (3rd)
9:30 am - 10:45 am	SC Bushings	Bush	F. Elliott	50 CL	Canadiana (3rd)
9:30 am - 10:45 am	SC Performance Characteristics	PC	D. Fallon	120 CL S	Hennepin NS (G)
10:45 am - 10:55 am	<i>Break -- in corridor of each floor</i>				
> 10:55 am - 12:10 pm	WG Test Requirements for HV Instrument Transformers C57.13.5	IT	J. Ma	48 CL	Auditorium (G) **
> 10:55 am - 12:10 pm	WG DGA and LTCs C57.139	IF	R. Youngblood	50 CL P	Cree (3rd) **
10:55 am - 12:10 pm	WG Three-Phase Padmount C57.12.34	Dist	R. Stahara	120 CL S	Oakes NW (2nd) **
10:55 am - 12:10 pm	SC Dry Type	Dry	W. Patterson	120 CL S	Hennepin NS (G)
10:55 am - 12:10 pm	SC Power Transformers	Power	E. Hager	120 CL S	Oakes NE (2nd) **
12:10 pm - 1:50 pm	Speaker Luncheon -- <u>Advance registrations are necessary.</u> -- Speaker: Mr. Floyd Laughren, Chairman, Ontario Energy Board			200 RT S w/head table	Oakes S
2:00 pm - 3:15 pm	SC Meetings Planning	Mtgs	G. Anderson	48 CL F	Auditorium (G)
2:00 pm - 3:15 pm	SC Instrument Transformer	IT	J. Smith	120 CL S	Oakes NE (2nd)
2:00 pm - 3:15 pm	SC Distribution Transformers	Dist	E. Smith	120 CL S	Oakes NW (2nd) **
2:00 pm - 3:15 pm >	SC Dielectric Tests	DiTests	L. Wagenaar	120 CL S	Hennepin NS (G)
3:15 pm - 3:30 pm	<i>Break (with treats) -- in corridor of <u>2nd Floor & Ground Floor Lobby only</u></i>				
3:30 pm - 4:15 pm	SC Transformer Standards	STD	T. Prevost	48 CL P	Auditorium (G)
> 3:30 pm - 4:45 pm	SC Dielectric Tests	DiTests	L. Wagenaar	120 CL S	Hennepin NS (G) **
3:30 pm - 5:00 pm	Tutorial -- "Sound Intensity Measurements" by Jeewan Puri			120 CL OS	Oakes NE (2nd)
3:30 pm - 5:00 pm	Tutorial -- "Risk Assessment" by Dr. Rick Jones, Hartford Steam Boiler			120 CL OS	Oakes NW (2nd)
4:30 pm - 5:30 pm	WG Chair Orientation (<u>all WG Chairs are encouraged to attend</u>)	STD	T. Prevost	48 CL P	Auditorium (G) **
6:45 pm - 10:30 pm	Dinner Social -- <u>Oh Canada Eh?! Dinner Show</u> -- Buses will begin loading at each hotel at 6:45 pm. The last bus will leave at 7:15 pm. -- Return to each hotel around 10:30 pm. <u>Advance registrations are necessary.</u>				

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Wednesday, October 18, 2000					
7:00 am - 8:00 am	Breakfast			200 RT	Fallsview Dining Room (2nd Level)
8:00 am - 9:00 am	Breakfast (Companions only)			75 RT	Lorretto (2nd)
8:00 am - 9:50 am >	Transformers Committee		B. Patel	250 CL S	Oaks S (2nd)
9:50 am - 10:05 am	<i>Break</i>				
> 10:05 am - 12:00 pm	Transformers Committee		B. Patel	250 CL S	Oaks S (2nd) **
1:00 pm - 3:00 pm	ASC C57 Main Committee	++	J. Borst	48 CL	Auditorium (G)
1:30 pm - 4:30 pm	ANSI WG Enclosure Integrity	++	J. Martin	50 CL	Cree (3rd)
1:30 pm - 4:30 pm	Meeting (TBD)			50 CL	Haida (3rd) Canadiana (3rd)