

June 29, 1999

To: Members of the IEEE-PES Working Group on Power Systems Harmonics

From: Thomas Gentile, Working Group Chairman

Subject: 1999 Summer Power Meeting

The next meeting of the Harmonics Working Group will be held in Edmonton, Alberta, Canada on Monday, July 19, 1999, from 4:00 - 6:00 PM, in the Rutherford Suite, Sheraton Grande Edmonton Hotel. The agenda is:

1. Introductions, membership list, new members
2. Minutes of Winter 1999 meeting
3. Task force reports:
  - 3.1 Application of Harmonic Guidelines (519A) - Mark McGranaghan
  - 3.2 519 Revisions - Mark Halpin
  - 3.3 Harmonics Modeling and Simulation - Wilson Xu
  - 3.4 Probabilistic Aspects of Harmonics - Yahia Baghzouz
  - 3.5 Inter Harmonics (Non-integer and Sub-harmonics) - Erich Gunther
  - 3.6 Harmonic Limits for Single-Phase Equipment - Dan Ward
  - 3.7 LV Active Harmonic Filters - Chuck Gougler
4. Liaison Reports:
  - 4.1 ICHQP Executive Committee - Alex Emanuel
  - 4.2 IAS Harmonics Working Group - Mark Halpin
  - 4.3 IAS Power Quality Working Group - Don Ruthman
  - 4.4 LV & HV Filters Working Group - Brian Prokuda
  - 4.5 P1433 - Gil Hensley
  - 4.6 SCC-22 - Mark McGranaghan
  - 4.7 CIGRE/CIREN 36.05 - Erich Gunther
5. Future Panel Sessions
6. Other Business
7. Technical Presentation #1, "Interharmonic and Even Harmonic Measurement Results at a DC Arc Furnace," Erich W. Gunther, Knoxville, Tennessee, USA.
8. Technical Presentation #2, "United States National Committee Position Paper," Larry Conrad, Plainfield, Indiana & Arshad Mansoor, Knoxville, Tennessee, USA.

**MEETINGS SCHEDULE**  
**Harmonics Working Group & Task Forces**  
1999 IEEE - PES Summer Power Meeting,  
Edmonton, Alberta, Canada

Working Group meeting - Monday, 07-19-99, 4:00PM-6:00PM, Rutherford Suite,  
Sheraton Grande Edmonton Hotel

Task Force Meetings:

- Application of Harmonic Guidelines (519A) & 519 Revision - Monday, 07-19-99, 2:00PM-4:00PM, Rutherford Suite, Sheraton Grande Edmonton Hotel
- Harmonic Limits for Single-Phase Equipment - Tuesday, 07-20-99, 10:00AM-12:00Noon, Rundle Room, Sheraton Grande Edmonton Hotel
- Probabilistic Aspects of Harmonics - Tuesday, 07-20-99, 2:00PM-4:00PM, McKenzie Room, Sheraton Grande Edmonton Hotel
- Harmonics Modeling and Simulation - Tuesday, 07-20-99, 4:00PM-6:00PM, Lacombe Room, Crowne Plaza – Chateau Lacombe Hotel
- Inter Harmonics (Non-Integer and Sub-Harmonics) - Wednesday, 07-21-99, 4:00PM-6:00PM, Strathcona, Crowne Plaza – Chateau Lacombe Hotel
- Low Voltage Active Harmonic Filters - Thursday, 07-22-99, 8:00AM-10:00AM, BMC Meeting Room, Sheraton Grande Edmonton Hotel

ICHPS Executive Committee meeting - Monday, 07-19-99, 12:00Noon-2:00PM, BMC Meeting Room, Sheraton Grande Edmonton Hotel

SCC22, Coordinating Committee on Power Quality - Wednesday, 07-21-99, 9:30AM-12:00Noon, Salon 14, Shaw Conference Center