

2021 Fall Committee on Petroleum Measurement Standards Meeting October 18-22, 2021

(Current as of October 7, 2021)

(Schedule still subject to change.)

Sunday, October 17, 2021

Time

Registration 1:00 pm – 5:00 pm
Sponsor and Exhibitor Setup 1:00 pm – 5:00 pm



Monday, October 18, 2021

General Session and Breakfast	7:00 am – 8:30 am
"API Energy Excellence®: API's Commitment to Operational Integrity"	7.00 4.00
Registration	7:00 am – 4:00 pm
Sponsor and Exhibitor Displays	7:00 am – 5:00 pm
Early Morning Coffee Service	8:00 am – 8:45 am
Measurement of Multiphase Flow Working Group	8:30 am – 9:30 am
(CPMA Ch. 20.3)	
Committee on Petroleum Measurement (COPM) Orientation	8:30 am – 10:00 am
(Open to new attendees and anyone who wishes to expand their knowledge of COPM	
procedures for standards development and committee structure.)	0.00 44.00
Online Water Determination – Cancelled	9:00 am – 11:00 am
(COMQ Ch. 10.10)	
COPM New Leadership Development	9:30 am – 11:00 am
(Open to returning attendees who are interested in pursuing a leadership position on a	
COPM work group or subcommittee.)	0.45 10.20
Mid-Morning Coffee Service	9:45 am – 10:30 am
COLM Std. 2554, Measurement and Calibration of Tank Cars	10:00 am – 12:00 pm
(COLM Ch. 2.4)	10.20 12.00
CPMA Draft Standard: Application of Hydrocarbon Phase Behavior Modeling in	10:30 am – 12:00 pm
Upstream Measurement and Allocation Systems – Cancelled	1.00
Temperature Determination	1:00 pm – 2:00 pm
(COMQ Ch. 7)	4.00
COMA Ad Hoc Group on New Standards	1:00 pm – 3:00 pm
Terms and Definitions Work Group	1:00 pm – 3:00 pm
(COMET Ch. 1)	
Testing Protocol for In-Lime Multiphase Meters	1:00 pm – 3:00 pm
(CPMA Ch. 22.7)	
Electronic Gas Measurement Working Group	1:00 pm – 3:30 pm
(COGFM Ch. 21.1)	
Production Allocation Measurement Work Group – Cancelled (CPMA Ch. 20.1)	1:00 pm – 3:30 pm



Monday, October 18, 2021 (continued)

Afternoon Coffee Service	2:00 pm – 2:30 pm
Networking Break	2:30 pm – 3:00 pm
(This activity is scheduled to allow COPM participants dedicated time to visit with	
sponsors and exhibitors to learn about their products, technologies, and services.	
Please thank them for their support of the COPM Standards Program.)	2.00
Physical Properties Work Group	3:00 pm – 5:00 pm
(COMQ Ch. 11)	
Measurement of Cargoes on Board Tank Vessels – Cancelled	3:00 pm – 5:00 pm
(COMA Ch. 17.2)	
Calculation of Petroleum Prover Quality Calibration	3:00 pm – 5:00 pm
(COLM CH. 12.4) – Cancelled	
Level Measurement of Liquid Hydrocarbons in Stationary Tanks by Automatic	3:00 pm – 5:00 pm
Tank Gauging – Cancelled	
(COLM Ch. 3.1B)	
Spanish Translation Working Group	3:30 pm – 5:30 pm
(COMET)	
API-EI Coordination Meeting – Cancelled	5:15 pm – 6:15 pm



Tuesday, October 19, 2021

General Session and Breakfast "API Significant Standards/COPM LNG Standards (Ch. 17.10.1 & Ch. 8.6) Overview"	7:00 am – 8:30 am
Registration	7:00 am – 4:00 pm
Sponsor and Exhibitor Displays	7:00 am – 5:00 pm
Early Morning Coffee Service	8:00 am - 8:45 am
Test Method for Water in Crude Oils by Coulometric Karl Fischer Titration (COMQ Ch. 10.9)	8:30 am – 9:30 am
Lease Automatic Custody Transfer (LACT) Systems Working Group (COLM Ch. 6.4A)	8:30 am – 10:00 am
Ad Hoc on Automatic Sampling of Refrigerated Hydrocarbon Liquids and Chemical Gases (COMQ Ch. 8.7)	8:30 am – 10:00 am
COGFM Ad Hoc Group on Emerging Issues & New Standards	8:30 am – 10:00 am
CPMA Wet Gas Sampling Working Group	8:30 am – 10:30 am
Guidelines for Marine Inspection (COMA Ch. 17.1) – Cancelled	9:00 am – 11:00 am
Density Determination (COMQ Ch. 9)	9:30 am – 11:30 am
Mid-Morning Coffee Service	9:45 am – 10:30 am
Reconciliation of Liquid Pipeline Quantities (COMA Ch. 23.1)	9:00 am – 11:00 am
Testing Protocol for Flow Computers (COGFM Ch. 22.5)	10:00 am – 11:00 am
Calibration of Petroleum Quantities (COLM Ch. 12)	10:00 am – 12:00 pm
Sediment and Water TAG (COMQ Ch. 10)	10:00 am – 12:00 pm
DRA Influence on Turbine Metering/Ad Hoc Committee	10:00 am – 12:00 pm
Measurement of Refrigerated and Pressurized Cargos on Marine Tank Vessels (COMA Ch. 17.10)	10:00 am – 12:00 pm
CPMA Ad Hoc Group on Emerging Issues/New Standards	10:30 am – 12:00 pm
CPMA Coordinating Committee (Executive Session – Committee Chairs Only)	1:00 pm – 2:00 pm
Sampling Work Group (COMQ Ch. 8)	1:00 pm – 2:30 pm
Orifice Meters Working Group (COGFM Ch. 14.3)	1:00 pm – 2:30 pm
COLM Emerging Issues/New Standards Ad Hoc Group	1:00 pm – 3:00 pm



Tuesday, October 19, 2021 (continued)

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Measurement of Liquid Hydrocarbons by Ultrasonic Flow Meters – Cancelled (COLM Ch. 5.8)	1:00 pm – 3:00 pm
Committee on Measurement Education and Training (COMET)	1:30 pm – 4:00 pm
Afternoon Coffee Service	2:00 pm – 2:30 pm
COMA Coordinating Committee	2:00 pm – 3:00 pm
(Executive Session – Committee Chairs Only)	
COMQ Ad Hoc Group on New Standards	2:00 pm – 4:00 pm
Networking Break (This activity is scheduled to allow COPM participants dedicated time to visit with sponsors and exhibitors to learn about their products, technologies, and services. Please thank them for their support of the COPM Standards Program.)	2:30 pm – 3:00 pm
Tank Gauging Task Group (COLM Ch. 3) – Cancelled	3:00 pm – 4:00 pm
COGFM Pressure Measure Ad-Hoc Group	3:00 pm – 4:00 pm
Displacement Provers Workshop Working Group (COLM Ch. 4.2)	3:00 pm – 4:00 pm
Metering (COLM Ch. 5)	3:00 pm – 5:00 pm
Committee on Production Measurement and Allocation (CPMA)	3:00 pm – 5:00 pm
COMQ Coordinating Committee (Executive Session – Committee Chairs Only)	5:00 pm – 6:00 pm
Annual Fall Awards Reception (Fall Service Recognition Awards Presentation)	6:00 pm – 7:30 pm



Wednesday, October 20, 2021

Early Morning Coffee Service	7:00 am – 8:30 am
Registration	7:00 am – 3:00 pm
Sponsor and Exhibitor Displays	7:00 am – 5:00 pm
Committee on Measurement Accountability (COMA)	7:30 am – 9:30 am)
Proving Systems Working Group (COLM Ch. 4)	8:00 am – 9:00 am
COLM Produced Water Quantity Measurement Working Group (COLM TR 25XX)	8:00 am – 10:00 am
Venturi Meter Working Group (COGFM Ch. 14.XX)	9:00 am – 11:00 am
Mid-Morning Coffee Service	9:45 am – 10:30 am
Tank Calibration Working Group – Cancelled (COLM Ch. 2)	10:00 am – 12:00 pm
Committee on Measurement Quality (COMQ)	10:00 am – 12:00 pm
Metering Systems Working and Drafting Groups – Cancelled (COLM Ch. 6)	10:00 am – 12:00 pm
COGFM Coordinating Committee (Executive Session – Committee Chairs Only)	1:00 pm – 2:00 pm
Electronic Liquid Measurement Working Group (COLM Ch. 21.2)	3:30 pm – 5:00 pm
Committee on Evaporation Loss Estimation (CELE)	1:00 pm – 5:00 pm
Afternoon Coffee Service	2:00 pm – 3:00 pm
COLM Coordinating Committee (Executive Session – Committee Chairs Only)	3:00 pm – 4:30 pm



Thursday, October 21, 2021

Coffee service for the day will be provided inside or just outside meeting room	s
Registration	7:00 am – 9:00 am
Committee on Evaporation Loss Estimation (CELE)	8:00 am – 12:00 pm
Committee on Liquid Measurement (COLM)	8:00 am – 12:00 pm
Committee on Gas Fluids Measurement (COGFM)	1:00 pm – 5:00 pm
COPM Executive Committee (Executive Session – Executive Committee Members Only)	5:15 pm – 8:00 pm



Time

Friday, October 22, 2021

Committee on Petroleum Measurement (COPM)

8:00 am - 12:00 pm