

Tuesday May 24				11:30am	1:30pm	Preview Lunch - Exhibit Hall					
				4:00pm	5:30pm	Pre-Conference Session: Pipeline Safety and Demand Side Growth					
				6:00pm	9:00pm	Opening Reception - Exhibit Hall					
Wednesday May 25											
Wed	25-May	8:30 AM	10:00 AM	90 MIN	General Session - All Registrants Invited						
					TRACK	1	2	3	4	5	6
		10:20 AM	11:05 AM	45	A	Gas Utility Management /	Safety / DIMP	Plastic Materials /	Corrosion /	Engineering /	Shale Gas/Gas Quality /
						Smart Strategies for a Smart Grid for Gas (panel)	AGA Safety Achievement Award Presentation	Electrofusion Processors Evaluation	ILI Tool Considerations and Limitations (panel)	Gas Outage Management (panel)	Managing Marcellus Shale Gas Quality
		11:05 AM	11:15 AM	10							
		11:15 AM	12:00 PM	45			Smart Strategies for a Smart Grid for Gas (panel) Cont'd	DIMP Pilot Audits (panel)	Polyethylene Pipe: Butt Fusion Integrity	Overview of Failure Mechanisms of Welds	Interconnect Standards and Procedures (panel)
		12:00 PM	2:15 PM	135	Buffet Lunch - Exhibit Hall						
		2:15 PM	3:00 PM	45	B	Gas Utility Management /	Safety /	Distribution Measurement /	Underground Storage /	Plastic Materials /	Gas Quality /
						NTSB Investigative Process for San Bruno	AGA Safety Achievement Award Presentation	How Long Does a Residential Diaphragm Meter Last?	Wireline Deployed Casing Cutters	Plastic Pipe Data Collection (PPDC) Initiative	Does Powergen Equipment Like Renewable Gases in the Gas Grid?
		3:00 PM	3:10 PM	10							
		3:10 PM	3:55 PM	45			Don't Let Your Project Get Held Up by Environmental Issues or Environmental Permits	Spectra Energy - A Strategic View of Operational and Personal Safety	Considerations When Designing a Program for Evaluating In-Service Performance of Gas Meters	Steckman Ridge Project Development	Distribution New Construction Issues Specific to Plastic Materials and Personnel Qualification
		3:55 PM	4:15 PM	20	Break						
		4:15 PM	5:00 PM	45	C	Gas Utility Management /	Safety /	Distribution Measurement /	Contractor Management /Plastic Materials /	Engineering /	Gas Quality /
						Go Green/Reduce Carbon Emissions	AGA Motor Vehicle Safety Award Presentation	Tracking the Gas Temperature Effect in a Distribution System	Contractor Management	Improving Communications = Reducing Damages	Effects of Varying Natural Gas Compositions on Components of the Natural Gas Infrastructure

		5:00 PM	5:10 PM	10							
		5:10 PM	5:55 PM	45							
						Management & Risk Assessment of Older Vintage Pipelines	Transform Your Safety Culture Using "Six Sigma" Tools	New Products In Gas Measurement	Large Diameter Plastic Pipe for Natural Gas Distribution	Keyhole Technology for Maintenance/Replacement Work (panel)	NYSEARCH Gas Interchangeability Study Associated with In-Use Residential Appliances
		6:00 PM	7:30 PM	90	Cocktail Hour - Exhibit Hall						

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Thursday May 26

Thu	26-May	8:00 AM	8:45 AM	45	D	Gas Utility Management /	Engineering/Safety /	AMI/AMR /	Supplemental Gas/Gas Quality /	Plastic Materials /	Transmission Measurement /
						Common Ground Alliance Update on 811	Sewer Safety – Duke Energy and Cincinnati Metropolitan Sewer District Collaborative Agreement and Enbridge Gas Distribution Sewer Safety Program (panel)	Leveraging Datalogging in Gas Modules in Times of Catastrophic Events and Itron's AMI Solution	Trunkline LNG/Orloff Engineering NGL Extraction Project Review	PCB Absorption in Polyethylene Pipe	Operational Expectations for Custody and Verification Measurement Systems
		8:45 AM	8:55 AM	10							
		8:55 AM	9:40 AM	45							
							Comparison of Standard Versus Light-Weight Jackhammers	Public Awareness	AMI/AMR State of the Gas Industry	Biogas and Pipeline Quality Renewable Natural Gas (panel)	High-Pressure PA12 Plastic Pipe for Hydrocarbon Rich Gas — Avoid BTX Permeation of Polyethylene Piping Systems

Break

		9:40 AM	10:00 AM	20	E	Break					
		10:00 AM	10:45 AM	45		Gas Utility Management /	Plastic Materials /	Distribution Measurement /	Supplemental Gas /	Underground Storage /	Transmission Measurement /
						Pipeline Safety Regulatory Update	First Aid and CPR; A Must Have for Your Safety Program	Measurement Validation and Resolution Processing for Today's Measurement Group	When Maintenance Is Not Enough	Surface Well Testing	Meter Calibration Effects from the Field to the Office
		10:45 AM	10:55 AM	10							
		10:55 AM	11:40 AM	45							
						Commercial (Larger) Excess Flow Valves	Pipe Integrity & Worker Safety Impacts of Environmental Contamination	Determining Lost and Unaccounted-For Gas Loss	Propane-Air Use in Hawaii	Seismic 101	AGA 9 Field-Proving of Gas Meters Using Transfer Methods

11:40 AM	12:45 PM	65		AGA Chairman's Lunch						
12:45 PM	1:30 PM	45	F	Excavation Damage Prevention/Field Operations Safety/Meter Reading /	Plastic Materials/Corrosion /	Engineering /	Environmental /	Gas Control /	Transmission Measurement /	
				Responding to Sewer Cross Bore Issues in Minnesota	"Compression Fittings 101"	Railroad Casings Issues	Greenhouse Gas Reporting for Natural Gas (panel)	Assessing Controller Workload	An Alternative Formation of the Standard Orifice Equation for Natural Gas	
1:30 PM	1:40 PM	10								
1:40 PM	2:25 PM	45								
				Improvements and Lessons Learned in Industry Barhole Techniques for Leak Pinpointing	Review of Soils to Assess Leakage: Analysis of Mechanical Joints & Incorporation of Soil Analysis in DIMP	Qualification of Personnel Performing New Construction Tasks and Ensuring the Quality of Installation	Greenhouse Gas Reporting for Natural Gas (panel) Cont'd	Control Room Management (CRM) & Related Best Practices	Orifice Plate Flow Meter Diagnostics	
2:25 PM	2:35 PM	10								
2:35 PM	3:05 PM	30								
				Best Practices in Meter Reading	Assessing Atmospheric Corrosion In Casings	MAOP Process Management	PCBs – How to De-List Areas in Your Service Territory	Professionalism in Communication for Pipeline Controllers	CPA Flow Conditioners vs. Tube Bundles in Orifice Meters	
3:05 PM	3:25 PM	20								
3:25 PM	3:55 PM	30		G	Utility & Customer Field Services/Construction & Maintenance /	Corrosion /	Engineering /	Leak Detection/Storage /	Supplemental Gas /	Transmission Measurement /
			Best Practices in Strategic Sourcing and Supply Chain Managment to Decrease Cost and Increase Shareholder Value		Enbridge's Results of the CPCM ILI Assessment	Welding Repair Qualification Procedures	Airborn Pipeline Leak Detection	DOE/Sandia Laboratories LNG Fire and Damage Testing and Modeling	Exploring a 'Total Energy Concept' for Natural Gas Metering	
3:55 PM	4:05 PM	10								
4:05 PM	4:35 PM	30								
			Overall Employee Effectiveness: A Unique Approach to Quantifying Fieldwork Effectiveness		Lessons Learned From Filling Casings	Distribution New Construction Issues from a Contractor Perspective	Affects of the Development of the Marcellus Shale on the Gas Storage Industry	A Review of LNG Storage Tank Rollover	Accuracy and Performance Effects of Two Ultrasonic Meters in Series	
4:35 PM	4:45 PM	10								
4:45 PM	5:15 PM	30								

						Innovations in Pipe Replacement Processes	Determining Yield Strength Without Line Shutdown	Data Capture for DIMP	High Resolution Logging Tools and How Their Use Has Affected Well Workovers	LNG 17 Conference	How Today's Gas Ultrasonic Meter Handles Compressor Pulsations	
Friday May 27												
Fri	27-May	8:00 AM	8:45 AM	45	H	Integrity Management /	Gas Control /	Gas Utility Management /	Utility & Customer Field Services /	Transmission Measurement /		
						Pipeline Integrity Management - Lessons Learned and Decision-Making Tools	Leak Detection: How Gas Controllers Can Identify a Pipeline Leak via the SCADA System	CSA S250 Mapping of Underground Infrastructure Standard	Improving Service Efficiency and Operational Performance	Comparison and Analysis of Moisture Dewpoint Equations		
		8:45 AM	8:55 AM	10								
		8:55 AM	9:40 AM	45								
						DIMP Your Data	AGA Gas Control Survey Results: Isolation of Emergency Shut-Off Valves	Smart Energy Network	Comgas Methodology in Illegal Gas Use	The Impact of Corrosion and Fouling on the Performance of Ultrasonic Flow Meters Using Reflecting Paths		
		9:40 AM	10:00 AM	20	Break							
		10:00 AM	10:45 AM	45	I	DIMP /	Gas Control /	Utility & Customer Field Services /	Transmission Measurement /			
						DIMP Plan Development	Integrity Plan in Relation to Gas Controller	Consolidating Distribution Metering Services Using Second Generation Field-Proving Technology	Correlation Tag Clamp-on Flowmeter for Low-Pressure Gas Applications			
		10:45 AM	10:55 AM	10								
		10:55 AM	11:40 AM	45								
			Leveraging GIS for DIMP Implementation	Check Metering /Comparing To Pipeline		Operations Planning for Emergency Response Using GPS Technologies	Clamp-on Gas Meters for Segmentation and Check Measurement					