The Grand America Hotel Salt Lake City, Utah October 27-29, 2019

afpm.org/events #AFPMENV



Environmental Conference



Schedule of Events

Sunday

October 27, 2019

Registration

12:00 pm - 4:30 pm	
1:00 pm - 5:15 pm	

Workshop

This event is open to conference registrants only. A separate registration fee is required for this event.

Monday

October 28, 2019

7:30 am - 5:00 pm	Registration
7:30 am - 8:00 am	Early Coffee & Rolls
8:00 am - 8:45 am	Keynote Address
9:00 am - 10:00 am	Regional Haze Session
10:00 am - 10:30 am	Coffee Break
10:30 am - 12:00 pm	Flaring & RSR Session
12:00 pm - 1:30 pm	Luncheon with Speaker
1:30 pm - 3:00 pm	Permitting Block Session
3:00 pm - 3:30 pm	Coffee Break
3:30 pm - 4:30 pm	WOTUS & TSCA Session
4:30 pm - 6:00 pm	Tabletop Session and Reception

Tuesday

7:00 am - 3:00 pm
7:30 am - 8:00 am
8:00 am - 9:00 am
9:00 am - 10:15 am
10:15 am - 10:45 am
10:45 am - 12:00 pm
12:00 pm - 1:30 pm
1:30 pm - 3:00 pm

October 29, 2019

pm	Registration
am	Early Coffee & Rolls
am	MPV, LDAR, CEMS Downtime Session
am	RMP/PM Testing Session
5 am	Coffee Break
0 pm	MACT & RTR Session
pm	Luncheon with Speaker
pm	Fenceline Monitoring Session

The AFPM Environmental Conference focuses on environmental regulatory and policy issues at the facility level. The sessions are designed to address the impacts of various environmental regulations on refineries and petrochemical operations and to provide compliance solutions for facilities.

More than 350 environmental representatives from refinery and petrochemical plants and service organizations attend, providing an excellent opportunity to network with peers who share similar problems, challenges, and opportunities in the refining and petrochemical industries.

Thank you to our sponsors!

ERM Universal Charging Cords Sunday Networking Break

Ramboll Monday Networking Break

Sage ATC Environmental Individual Charging Packs

TRICORD Consulting Room Drop

Trihydro Sunday Networking Break

Trinity Consultants Conference Bags

Sunday, October 27

1:00 pm - 5:15 pm Workshop

PFAS Refining and Petrochemical Sector Facilitated by Trihydro & ERM Per- and polyfluoroalkyl substances (PFAS) have become a hot topic garnering increased attention by the public, federal and state agencies, courts, and the regulated community. Companies are facing new uncertainties, technical challenges, risks, liabilities, and increased regulatory pressure. This workshop is tailored to the refining and petrochemical industries. The workshop will be comprised of a series of interactive panels geared to provide attendees with practical guidance on the most pressing issues for their companies. Panelists will include representatives from State and Federal agencies, labs, law firms, engineers, toxicologists, law firms, consultants, and refining and petrochemical companies.

Monday, October 28

8:00 am - 8:45 am

Keynote Address The Honorable Mark W. Menezes Under Secretary of Energy (tentative)

9:00 am - 10:00 am Regional Haze Session

Moderated by: Joel Trinkle, Barr Engineering

Seeing Through the Haze – Making Preparations for Round 2 of the Regional Haze Program

Tom Moore, WESTAR Robert (Bob) Paine, AECOM David Stroh, North Dakota Department of Environmental Quality

10:30 am - 12:00 pm

Flaring & RSR Session

Moderated by: Taras Lewus, Sage Environmental Consulting

Flaring Circa 2019: RSR Implementation, Ja Compliance and the Future of MACT

Troy Boley, Spectrum Environmental Solutions, LLC Alexandra Magill Bromer, Perkins Coie Britney Head, Exxon LeAnn Johnson Koch, Perkins Coie Brigitte Postel, BP J. Derek Reese, Exxon

Benchmarking NSPS Subpart Ja FMPs David Weber, Sage ATC Environmental Consulting

12:00 pm - 1:30 pm

Lunch

New Developments in Federal Environmental Enforcement Under the Trump Administration *Jeff Wood, Baker Botts LLP*

1:30 pm – 3:00 pm Permitting Block Session

Moderated by: Chris Drechsel, Marathon Petroleum Corporation

Regional Permitting – Navigating the Changing Regional, State and Local Regulatory Landscape

Thomas Godlewski, PBF Energy Phyllis Holifield, CITGO Colin McGroarty, ERM Lynn McGuire, ERM Catherine Reheis-Boyd, Western States Petroleum Association Harman Singh, Valero Energy

3:00 pm - 3:30 pm Coffee Break

3:30 pm - 4:30 pm WOTUS & TSCA Session

Moderated by: Cal Niss, Trihydro

Progressive Strategy for Numerous Liability Closure within a Refinery Setting Phyllis Holifield, CITGO Joe Kraska, GHD Charles Munce, GHD

Potential Impacts of Proposed WOTUS Rule *Catriona Smith, TRC Environmental, Inc.*

TSCA Updates - Developments in 2019/2020 and Outlook Beyond Andrew Pawlisz, Trihydro Denise Roesh, Chevron

Tuesday, October 29

8:00 am - 9:30 am MPV, LDAR, CEMS Downtime Session

Moderated by: Mark Williamson, Flint Hills Resources, LLC

RSR MPV Management and Best Practices

Troy Knutson, Sinclair Wyoming Refining Company Megan Sloan, Sage ATC Environmental Consulting

An Automated Sensor Network System and Innovative Approach for VOC Leak Detection Barry Kelley, Koch Industries

Update on the Impacts of Recent U.S. EPA Region 6 Guidance on CMS Downtime and Data Calculation Eric Swisher, All4 Inc.

9:00 am - 10:15 am RMP/PM Testing Session

Moderated by: Matt Hodges, Valero Energy Corporation

Risk Management Planning:

Policy, Best Practices, Response Integration James Darnell, SLR Steven Hawkins, ERM Lynn McGuire, ERM Jim Pankey, Countrymark Refining and Logistics LLC Chris Robinson, Valero Energy Patricia Sorensen, ERM

New Condensable Particulate Matter Measurement Method Improves Sensitivity & Reduces Artifact Bias

Jim Barufaldi, TRC Environmental, Inc. Weston Beck, Chevron Beverly Coleman, Chevron David Elam, TRC Environmental, Inc. Glenn Englad, Ramboll Environ Triana Fleming, Chevron

Rolling Back or Pushing Ahead: What is Happening with the RMP? Alexandra Magill Bromer, Perkins Coie

10:15 am - 10:45 am Coffee Break 10:45 am - 12:00 pm MACT & RTR Session

Moderated by: Geoff Swett, SLR

MACT Risk and Technology Reviews - Update and Outlook

Britney Head, Exxon Amy Marshall, All4 Inc. Steve Smith, LyondellBasell Industries Eric Swisher, All4 Inc.

12:00 pm - 1:30 pm

Lunch

Risk Communication - Challenges, Opportunities when Emerging Contaminants are at Issue Jenny Phillips, TRC Environmental, Inc.

1:30 pm – 3:00 pm Fenceline Monitoring Session

Moderated by: Toby Hanna, ERM

Fenceline Monitoring - Has the Dust Settled From the First Reporting Periods & What's Next?

Alma Cedeno, Phillips 66 Geri Garwood, U.S. Environmental Protection Agency J. Derek Reese, ExxonMobil Brenda Shine, U.S. Environmental Protection Agency Hedrick Strickland, ERM

The Grand October 27-29, 2019 afpm.org/events America Hotel #AFPMENV Salt Lake City, Utah

Registration Form

Register online at https://www.afpm.org Register by September 27th - Save \$100

AFPM ENV19

Step 1: Attendee Profile - Please fill out completely. Badges will be printed from this information.

Name		Title		
Company				
Address				
City State		Zip	Country	
Phone (Area/Country/City Code)		Fax (Area/Country/City Code)		
Email				
Spouse/Guest Name (if attending)				
This is not a permanent address change.	Check here if yo	u require any specia	al services. Please attach a description of your needs	
Step 2: Registration				
Meeting Registration Sunday 10/27 - Workshop	 Member Non-Member Spouse/Guest Member 	By Sept. 27 \$750 \$1,400 \$100 \$350	\$850 \$1,500 \$100 \$450	
	Non-Member Total Due	\$495	\$545	
Name of Member Company Not sure if your company is a member? Go to	https://www.afpm.or	g/membership-dir	ectory.	
Step 3: Payment Information Payments to AFPM are not deductible as charit other provisions of the Internal Revenue Code.		ederal income tax p	urposes. However, they may be deductible under	
Credit Card Number		Exp. Date		
Name on Card (please print)				
Billing Address				
City State		Zip	Country	
Signature (Required, authorizing charge & acknowledg	ing cancellation/refund, fe	e, registration, spouse,	& other policies) Click here to review AFPM policies.	

Step 4: Hotel Reservation

Reservations cannot be made prior to registration. Once your registration has been completed, you will find the link to reserve your housing at the top of your registration confirmation email.

Be sure to register and reserve your room by September 21st. After September 21st, reservations will be accepted on a space available basis at the prevailing rate.

Register by Fax:

Fax your form with credit card information to 202.835.0467

AFPM 1800 M Street, NW Suite 900 North Washington, DC 20036

How to Register

1. Conference Registration – Log on to www.afpm.org then click "Register" or complete the registration form. Registration includes admission to the general sessions, the reception and tabletop session. Refer to the registration form for conference fees. You'll save \$100 off full conference registration if you register by September 27th.

Workshop Registration – must accompany a paid conference registration. Save \$50 off the workshop fees if you register by September 27th.

2. Hotel Reservations - We encourage AFPM attendees to use the contracted hotel block. Reserve your hotel online before the cut-off date of September 27th. Once you have completed your registration, you will receive a link to make a hotel reservation. You can also find the link to reserve your housing at the top of your registration confirmation email.

Hotel Cancellation Policy: Please make all cancellations at least 72 hours prior to arrival to avoid a cancellation fee of one-night's room and tax.

- **3. Spouse Registration –** For just \$100, your spouse may join you at the Welcome Reception as well as the included business sessions. A spouse must be registered to purchase a ticket to the any special event functions.
- Payment AFPM accepts American Express, MasterCard and Visa.
- 5. Tabletops or Meeting Space Exhibitors may apply online or by downloading the Exhibitor Prospectus. Fax completed application to 202.835.0467. The deadline is September 7, 2019. Please contact Jeanne Boone with any questions. All tabletop applications must be accompanied by a topic abstract to be presented at your table. Abstracts will be reviewed by the committee after the September 7th deadline.
- Confirmation Your registration will be confirmed via email if you provided us your email address.
- 7. Sponsorship Show your support for the industry. Contact Colleen Lewallen for sponsorship opportunities at 202.457.0480 or sponsorships@afpm.org
- 8. Attire Business Casual (No tie; jacket optional)

9. Cancellation Policy – Registration cancellations must be submitted in writing and faxed to 202.835.0467 or emailed to ENV@afpm.org. Substitute conference registrations may be made in advance or on arrival with no penalty. Substitutions may be made online by the individual who entered the registration or may be submitted in writing ENV@afpm.org

Cancellations may be made by September 27, 2019 with no penalty. Written cancellations postmarked, faxed, or emailed between September 28 and October 11, 2019 will receive a refund of fees, less a \$50 processing fee. No refunds after October 11, 2019. No telephone cancellations please.

Member Fee Eligibility: The member rate is based on membership information currently on file with AFPM. If your company is not currently a member, the non-member fees will be charged to your credit card.

Spouse/Guest Policy: A guest is a spouse/significant other, friend or an adult child (18 years old or older) who is not in an industry-related occupation. A co-worker, an associate or spouse who works within the industry may not use the Spouse/Guest Registration category. Guests are not permitted to work the table-top exhibit. Children under 18 are not permitted in the exhibit hall.

Registration Policy: Those who are present at the site of an AFPM meeting and/or occupy a hotel room in the AFPM room block to conduct business with industry personnel gathered for that meeting are expected to register for that meeting and pay the registration fee, whether or not they attend a specific function.

Photo Release: By registering for this conference, I hereby grant AFPM, its licensees and assigns, the right to use my name, biographic material, as well as, photos, or videos taken of me during the conference in news media, websites, publications, programs, articles, and/or marketing materials.

No Suit-Casing Please: Please note that while all meeting registrants are invited to the exhibition, any non-exhibitor registrant who is observed to be soliciting business in the aisles or other public spaces, in another company's booth, or in violation of any portion of the AFPM Exhibition Policy will be asked to leave the show floor. Please report any violations you may observe to show management.

AFPM Policies

Ethical Responsibility and Professional and Personal Conduct Code

The American Fuel & Petrochemical Manufacturers ("AFPM") has adopted the following "Ethical Responsibility and Professional and Personal Conduct Code" (hereinafter, "the Code"). Every member of AFPM, their designated representatives, and nonmember attendees at all AFPM meetings and forums agree to abide by the Code as a condition of membership in AFPM and attendance and participation at AFPM meetings and forums.

The Code requires the following of all individuals attending AFPM meetings and forums:

- Adherence to the AFPM bylaws and the AFPM policies and procedures, as adopted by AFPM's Board of Directors.
- · Strict compliance with federal antitrust laws.
- Adherence to all applicable federal and state laws.
- Maintenance of the highest level of professional and personal ethical behavior while attending AFPM meetings and forums.
- Prevention of certain behaviors, including harassment, violence, intimidation and discrimination of any kind involving race, color, religion, national origin, gender, sexual orientation, age, disability or, where applicable, veteran or marital status.
- Assurance that conduct at all times and in all professional and personal dealings with each other and other attendees is with the highest level of integrity and courtesy.
- Sharing of knowledge and expertise as speakers at AFPM educational events and sessions whenever practicable, without soliciting or explicitly promoting their own organization's products or services.
- Working to instill public and consumer confidence in the petrochemical and refining industries, its member companies, and its professionals, avoiding any action conducive to discrediting members of AFPM.
- Refraining from scheduling general attendance meetings, receptions or other events at times that conflict with substantive programming or social events at AFPM meetings without express written permission of AFPM.

Failure to abide by the Code may result, for the first offense, in informal censure of a company or individual by the AFPM Executive Committee. If violations of the Code continue after such an informal censure, a company may be subject to expulsion from AFPM, or an individual to exclusion from participation in AFPM activities, by the Board of Directors.

Entertainment Policy

We ask your cooperation in observing Association policy on activities held in conjunction with any AFPM meeting:

- Meetings or social activities should not be scheduled that take registrants away from AFPM programs and AFPM-sponsored activities;
- Any company sponsoring a function to which 25 or more people are invited should outline its plans for advance approval by AFPM. In general, such functions will be approved if they do not unduly take registrants away from AFPM-sponsored activities;
- All representatives of companies sponsoring hospitality activities are expected to register for the meeting;
- Hospitality suites are expected to close by 12:00 a.m.;
- Food, beverage and service personnel (bartenders, hostesses, etc.) must be obtained through the hotel catering department;
- Suite promotional activities are to avoid the use of elaborate entertainment, expensive door prizes, suite attendance solicitation by individuals who are not full-time employees of the sponsoring company, or other similar activities.