

19 October 2014
AFPM Workshop

The Refinery Sector Rule: Impact & Next Steps

Time		Topic	Lead(s)
1:00 PM	5 min	<u>Introductions/Workshop Purpose & Objectives</u>	David Friedman, AFPM Toby Hanna, ERM Troy Boley, Sage
1:05 PM	20 min	<u>RTR Rule Overview</u>	Chuck Feerick, ANS
1:25 PM	10 min	<u>EPA's Fenceline Monitoring Concepts/Initiative</u>	Phil Norwood, ERM
1:35 PM	15 min	<u>Fenceline Monitoring Pilot Project</u>	Derek Reese, ExxonMobil Andy Woerner, ERM
1:50 PM	50 min	<u>Fenceline Monitoring: Best Practices</u> <u>Rule vs Pilot Project: Lessons Learned</u> <ul style="list-style-type: none"> • Sample Locations and Sampling • Analytical Method: Limitations & Variability • Pilot Results vs. Proposed Action Levels <u>Acting on your Data</u> <ul style="list-style-type: none"> • Root Cause Analysis & Corrective Action • Dealing with the Results in the Public Domain 	Phil Norwood, ERM Larry Hottenstein, ERM Andy Woerner, ERM Charlie Bennett, Marathon Juan Li, Chevron
	20 min	Q&A	
3:00 PM	15 min	<u>Break</u>	

Time		Topic	Lead(s)
3:15 PM	5 min	<u>Flares:</u> Overview of Changes	Herman Holm, Sage
	15 min	When There's Smoke... Visible Emissions Changes	John Ditmore, CVR
	15 min	Continuous Pilot Ignition – Are modifications easy?	Greg Seefoldt, Zeeco
	15 min	Combustion Efficiency – Continuous Process Control and the New Perimeter Air Metric	Troy Boley, Sage
	10 min	Panel Q&A	All
4:15 PM	30 min	<u>Cokers</u> <ul style="list-style-type: none"> • Overview of Proposed Rule • Coker Technology Considerations and Impacts 	Tim Goedecker, P66 Erin Tullos - ExxonMobil
4:45 PM	45 min	<u>Path Forward</u> Advocacy/Comments & Best Advice for Challenges Ahead	All Star Panel
5:30 PM		Adjourn	
6:00 PM		<u>Post Workshop Networking Event</u> <i>At Acenar ---- co-sponsored by ERM & Sage</i>	