Uinta Basin Industry Seasonal Ozone Measures
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Western Energy Alliance

- Founded in 1974 as IPAMS
- 300 member companies
- Represents independents on federal issues
- Promotes environmentally responsible development
Seasonal Ozone Measures List

• Developed a list of voluntary actions to help prevent the release of ozone precursors
• Three sections to organize the measures
• Episodic, Continual, and BMPs
Episodic Measures

• Utilizing USU’s ozone alert to inform operators of high ozone days
• Implement the following practices when appropriate and feasible
  • Defer and/or minimize blow down of wells, pipelines, and pressure vessels
  • Schedule maintenance activities during planned shutdowns
  • Defer or postpone liquids hauling or pond injection until after ozone event.
Continual Measures

• From January to March each year, implement the following measures when appropriate and feasible:
  ▪ Staff training on minimizing VOCs and NOx
  ▪ Implement an Enhanced Inspection and Maintenance Program
Best Management Practices

• List of BMPs that companies in the Uinta Basin can implement
• E&P measures for Storage Tanks, Pneumatic Devices, Engines, Fugitive Emissions, and Other
• Midstream measures for Storage Tanks, Pneumatic Devices, Glycol Dehydrators, Engines, Fugitive Emissions, and Other
Incentives to Participate

• EPA/UDAQ develop or support an award for companies who pledge to follow the measures.
• Given by the Uinta Ozone Working Group or another agency?
Thank you!

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