

ATF Modernization and Activity Update

James Fuller Feb 2024



ATF Rulemaking - Modernization

- Michael O'Lena is with us this week!
- ATF Phase one required adjustments to address the Safe Explosives Act
- 2002 Safe Explosives Act required ATF to add additional items to the Modernization Notice of Proposed Rule

Timing:

- Notice of Proposed Rulemaking on Phase 1 Early 2025
- Political campaign season may create a delay
 - What to do with change of Administration

ATF Rulemaking

- Phase One Rulemaking Covers:
 - Definitions: mainly to better align with DOT and CPSC definitions (referencing 87-1)
 - Articles of Pyrotechnics exemption (still in the works)
 - Licensing Consolidation and alignment between importer/retailer/storage
 - Record Keeping Standardizing in an effort to reduce redundancies
 - General clean-up / Compliance issues

Phase Two Covers:

- Classifications
- Storage
- Potentially Fireworks-specific section of the regulation

ATF Rulemaking

Phase 2.5-3.0 Rulemaking Covers:

- Explosives Classification Assessing 87-1 UN classification and it's testing for possible ATF recognition (not 1.1 product)
- Quantitative Risk Assessments Address Table of Distances Variances
 - 60 variances to deviate using the new system (high explosives)
 - Looking to conduct testing for fireworks use creating a new model
- New Table of Distances for fireworks
- Storage Fireworks are different and merit different requirements
 - Temporary storage and the unique challenges it brings
- E-matches special classification option under consideration
 - Eliminate inventory reporting

Environmental Study by Trinity Consultants

Fireworks' impact on air quality
Air monitor assessment of major markets in the U.S. during peak fireworks usage

Industry Use cases for the analysis and findings:
Reactive use with media and policymakers
Draft media statements
Talking points and FAQ
Opinion Piece

Environmental Impacts – New York Post

METRO

'Killjoys': Scientists recommend drones for July 4 fireworks, masks

By Matthew Sedacca and Georgia Worrell Published Aug. 10, 2024, 11:09 a.m. ET



"As usual, environmentalists reveal they are little more than killjoys," said City Council Minority Leader Joe Borelli (R-Staten Island).

"The American Pyrotechnics Association (APA) supports the fireworks industry and the communities that they serve. As a heavily regulated industry, safety is our number one priority and that encompasses both worker safety and public safety.

With regard to public health safety, the APA acknowledges that emissions and particulates produced by fireworks are a recent concern of interest; however, our industry strives to stay below EPA's average 24-hour air quality standard, as reflected in a 2015 study performed by the National Oceanic and Atmospheric Administration and a 2024 study performed in Quebec, ensuring that our shows are safe and environmentally responsible. Additionally, we are committed to reducing our environmental impact through ongoing product innovations."