

## Dispersion Characteristics of CF3I in APU Applications

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Boeing is evaluating the use of trifluoroiodomethane (CF3I) as a fire suppression agent to replace Halon 1301 in APU and engine applications. Testing was performed to characterize CF3I dispersion when discharged from both open- and closed-door APU compartments in ambient outdoor conditions to determine the potential exposure of ramp personnel.