

Session 2B:

One Code to Rule Them All - Combustible Dusts and NFPA 660

Summary: NFPA 660, *Standard for Combustible Dusts and Particulate Solids*, is an upcoming combustible dust standard that will streamline the applicable codes and standards around combustible dusts. The presentation will summarize the existing codes and standards and highlight the major differences and changes in the current draft of the new standard. In addition to the above, Attendees will be given a basic summary of combustible dusts, industries impacted by the new standard, and general requirements for facilities that handle combustible dusts or particulate solids. The presentation will also review what a dust hazard analysis is and when it is or is not required.

Goals and Objectives: Attendees will leave the presentation with a basic understanding of the existing regulatory environment of Combustible Dusts and the changes coming in NFPA 660. Additionally, Attendees will be given a basic overview of the requirements for facilities handling combustible dusts and when a Dust Hazard Analysis is or is not required



Presenter: Mr. McFeaters is a VP/Project Manager with Harrington Group and began working in the fire protection engineering industry in 2011, in the areas of fire and explosion engineering and process safety. His focus at Harrington Group is primarily on performance-based design for high-hazard occupancies, combustible dust safety, and industrial fire protection engineering. He has served clients from small pilot plant operations, up to multibuilding industrial campuses with an emphasis on providing clients with technical solutions that provide the most efficient process design while keeping employees and property protected. He is a registered Fire Protection Engineer in the state of Georgia, and earned his MS in Fire Protection from Worcester Polytechnic Institute, as well as his BS in Chemical and Biomolecular Engineering from Georgia Tech