

Mark VanderVeen and Paul Moyer (Clean Works Corp)

Clean Works Corp stemmed from the need to have effective, preventative controls for candied apple production in the wake of a 2014 Listeria outbreak that was linked to the supply chain. Clean Works is a collaboration involving Moyers Apple Products Ltd. and Court Holdings. The technologies include a technically Advanced Oxidative Process (Clean Flow) and Forced Air Ozone Reactor (Clean Batch). The Clean Works team has developed the technology from the laboratory and commercialized units for both technologies. Clean Works systems have been installed in North America through partnerships established within the fresh produce industry. Future plans include expanding to Europe, Asia, India, and Australia. Clean Works continues its research to demonstrate the far-reaching potential of these technologies. Research has currently been performed on a wide range of fruit and vegetables, as well as on low-moisture foods.