Regulatory Update on PCMACT Risk and Technology Review

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Abstract - All MACT rules are required to go through a process called Risk and Technology Review after they have been implemented for 8 years. This process requires EPA to evaluate whether the existing limits are protective of human health and whether additional control technologies have developed since the rules were first implemented. The Portland Cement MACT was finalized in 2018, but EPA was immediately sued for reconsideration, which EPA agreed to.

The EPA is collecting information related to hazardous air pollutant (HAP) emissions at portland cement manufacturing facilities, pursuant to section 114 of the Clean Air Act (CAA), in preparation for possible new limits. The presentation will cover the history of how we got here and what the current activity around the data collection looks like before presenting the possible outcomes of the EPA action.