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Nacah Tech LLC

Press Release

New Asphalt Plant Controls Air Emissions with Sustainable Technology Using Nacah Tech Thermal Oxidizers

NacahTech design provides clean solution for difficult application

Pittsburgh, PA April 28, 2011: Using two thermal oxidizers for constant up-time capabilities, NacahTech provided a recent start-up asphalt plant in Inwood, WV with technology to meet the local, state and federal air emission requirements. Exhaust gases from the asphalt conversion process range in VOC, reach a high level of organics. The process is very dirty making the offgas difficult to handle. The Nacah Tech LLC Direct Fired Thermal Oxidizers provide the needed control for the new plant to begin production at its first two blowstills in a timely manner and a second pair of blowstills will be added shortly to complete the highly efficient overall system. An innovative heater design recovers heat for the plant and minimizes the fuel required by the DFTOs with natural gas usage firing at minimum for most of the operating cycle. Nacah Tech LLC incorporates the latest methods for fuel efficiency to provide the most sustainable solutions that also meet the toughest of operating parameters and stringent emissions.

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