Natural Gas Fleet Case Study

Ruan Transportation

Ruan Transportation Management Systems, founded in 1932, is one of the largest privately held trucking companies in the nation. The company operates more than 3,500 Class 8 tractors engaged in the transportation of retail, grocery, industrial gases, dairy, manufacturing, food processing, chemicals and metals. Ruan has been nationally recognized for its commitment to sustainability by the Environmental Protection Agency and Department of Energy.

Ruan operates a total of 125 natural gas trucks, a large portion of which are fueled by renewable natural gas (RNG). Since 2011, they have sourced their RNG through a partnership with Fair Oaks Farms in Indiana, which utilizes anaerobic digesters to convert the waste from 32,000 dairy cows into biogas.

In 2016, Ruan used 1.6 million GGE of RNG for their transportation fuel. In total, Ruan has driven more than 40 million miles on RNG.

"The CNG fleet is a demonstration of Ruan's commitment to collaborating with our clients to create an increasingly sustainable supply chain. We are very optimistic that our country can produce more of our energy needs domestically, and we will continue to develop CNG transportation solutions across the nation."

- Ben McLean, CEO, Ruan Transportation

125 CNG Trucks in Ruan's truck fleet

1.6M GGEs of RNG purchased for Ruan's truck fleet in 2016

40,000,000,000 total miles driven on RNG since 2011

Learn more by visiting www.ngvgamechanger.com