

2018-11-07 | Pressemeldung | USA | Biotreibstoffe

Plans for Large-Scale Renewable Diesel Facility in the US

Phillips 66 and Renewable Energy Group, Inc. (REG) announced that planning is underway for the construction of a large-scale renewable diesel plant on the U.S. West Coast. The plant would utilize REG's proprietary BioSynfining® technology for the production of renewable diesel fuel. Planned feedstocks include a mix of waste fats, oils and greases, including regionally-sourced vegetable oils, animal fats and used cooking oil.

The new facility would be constructed adjacent to the Phillips 66 Ferndale Refinery in Washington state. The Ferndale Refinery offers existing infrastructure, including tank storage, a dock, and rail and truck rack access. "The proposed facility's strategic location in Washington state would enable us to move renewable fuels more efficiently to support West Coast and international fuel market demand," said Brian Mandell, senior vice president, Marketing and Commercial, Phillips 66.

This announcement follows more than a year of collaboration between Phillips 66 and REG related to site selection and preliminary engineering. The companies expect to make a final investment decision in 2019. If approved, production at the new facility is currently premised to start in 2021.

REG owns and operates 13 biomass-based diesel refineries, with a combined effective production capacity of 565 million gallons per year. This includes REG Geismar, a 75-million-gallon nameplate capacity plant located in Louisiana that was the first renewable diesel plant built in North America. REG's 100 million gallon per year REG Grays Harbor biodiesel plant, the largest biorefinery in the REG fleet, is also located in Washington state.

Source: REG

<https://regi.com/news/2018/11/01/phillips-66-and-renewable-energy-group-announce-plans-for-large-scale-renewable-diesel-facility-on-west-coast>