Green Vehicles and Applications: Alternative Fuel Vehicles Emissions Reductions and Case Studies – Use of Higher Blends in the On-Road Sector

Sustainable Fleet Technology Conference & Expo

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Chevron Purchase of Renewable Energy Group

- + On June 13, 2022 Chevron (NYSE:CVX) completed the acquisition of Renewable Energy Group (NASDAQ:REGI)
- + Chevron Renewable Energy Group's goal is to become the premier renewable fuels businesses, delivering lower carbon energy to a growing world.





RIGHT PLACE, RIGHT TIME ACCELERATING THE TRANSITION TO CLEANER ENERGY

Energy Transition: A Crucial Inflection Point



Right Place. Right Time.

REGULATORY PUSH

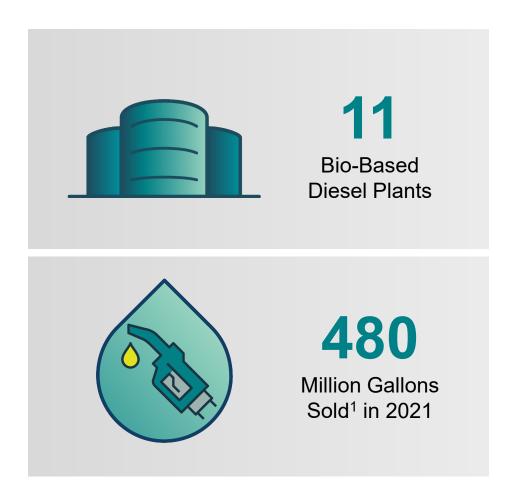
Diverse Biorefinery Footprint + Optimization = High-quality, Reliable Bio-based Diesel Supply

Global reach
with diversified
end-market exposure

Integrated model with optimized feedstock and distribution networks

Flexibility and sales optimization to incentivized markets

Proven access to diversified feedstocks





Source: Company

(1) Includes self-produced and third-party bio-based diesel and petroleum-based diesel

Our Products

EnDura Fuels[™] is a complete line of lower-carbon fuel solutions to help your company work toward sustainability and profitability targets.

- + Reduces carbon emissions
- + Available today

Enoura Fuels











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Lower Carbon Solution Available at Scale Now

Providing Cleaner Fuel Solutions for Over Two Decades



Waste & Byproduct Fats & Oils

Renewable Lower-Carbon Feedstock



5.5X Energy Return Ratio¹

Proprietary Refining Technology



95-100% Scope 1 & 2 GHG Emissions²

Biodiesel (BD)
Renewable Diesel (RD)



Downstream Distribution

Growing Distribution
Network

Source

^{1.} NBB; Defined as units of energy returned per unit of fossil used for production

^{2.} EPA Lifecycle Greenhouse Gas Emissions for Select Pathways

REG is Reducing Carbon at Scale



OF CARBON REDUCTION¹

FROM AN ESTIMATED 480 MILLION GALLONS OF BIO-BASED DIESELPRODUCED IN 2021

EQUIVALENT TO



GHG EMISSIONS FROM

10.2 BILLION MILES

DRIVEN BY AN AVERAGE PASSENGER VEHICLE²



CO₂ EMISSIONS FROM

4.5 BILLION POUNDS

OF COAL BURNED²



CO₂ SEQUESTERED BY

5.0 MILLION ACRES

OF U.S. FORESTS IN ONE YEAR²



CO₂ EMISSION REDUCTION FROM

1.2 MILLION

PASSENGER ELECTRIC VEHICLES ON THE ROAD IN ONE YEAR³

- (1) Carbon reduction based on life cycle analysis of REG-produced fuels versus petroleum diesel.
- 2) EPA.gov/energy/greenhouse-gas-equivalencies-calculator
- (3) Assumes annual travel of 11,484 miles/year and national grid average electricity versus gasoline using CA-GREET

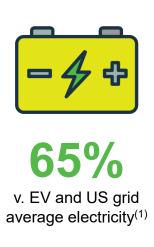
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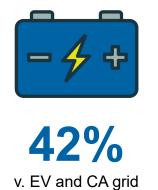
Achieve Significant GHG Impact

REG bio-based diesel can reduce carbon emissions more than CNG-fueled or electric vehicles.









average electricity(1)

Source: Company.

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⁽¹⁾ Carbon reduction compared to REG's best-in-class biodiesel plant Albert Lea using UCO with life cycle analysis based on CA-GREET 3.0; utilized EV EER of 5.0 for heavy duty vehicles.

We Can Take Simple Steps Today to Ensure a Lower Carbon Future



Fossil fuels are the top contributor to GHG emissions



Emissions accumulate in the atmosphere



Waiting for future technology is doing harm



Bio-based diesel: a simple step to reduce GHG emissions today

While we plan for the long-term, we must also ask: "What can we do now?"

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REG USA Fleet Customers































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THANK YOU

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