Global Biofuel Production

Biofuels are obtained from biomass. There are two main categories: "gasoline" (ethanol) and "gas oil" (biodiesel). Their evaluation in thousands of Barrels of Oil Equivalent (BOE) per day gives a basis for comparison with daily crude oil production (1 ton of oil = 7 barrels). World biofuel production is steadily increasing, the three leading producer countries being the United States, Brazil and Indonesia.

Country	2020	2021	Evolution 2020-21
United States	685	728	6,3%
Brazil	391	409	4,6%
Indonesia	151	174	15,6%
China	58	66	14,4%
Germany	66	62	-6,1%
Argentina	40	45	11,7%
India	35	43	24,5%
Netherlands	39	39	0,2%
Thailand	39	36	-8,5%
France	36	35	-3,5%
Total World	1,808	1,914	5,8%

Global Biofuel Production (in thousands of barrels of oil equivalent per day - boe/d)

Source: The Energy Institute Statistical Review of World Energy™ 2023

