




















# U.S. SAF production forecast

## Announced intentions, neat\*

Est. Year-end Production (M gpy)

~15 M

By YE '23	2024	2025	2026	2027	2028
 MONTANA RENEWABLES Great Falls 30   LanzaJet Freedom Pines 10   PHILLIPS 66 Rodeo tbd   AEMETIS Carbon Zero #1 Riverbank 22   MONTANA RENEWABLES Great Falls' +30, up to 230M  ~45 M	 DIAMOND GREEN DIESEL Port Arthur 235   world energy Paramount B 250   USABIOENERGY Renewable Energy Solutions Bon Wier, TX 26   Fulcrum Centerpoint 31   gevo Net-Zero 1 SD 55   SUMMIT AGRICULTURAL GROUP A Principled Approach. Summit Next Gen 250  ~1,247 M	 AEMETIS Carbon Zero Riverbank+ 22   LanzaJet Hennepin 120   world energy Houston 250   Fulcrum Trinity 31  ~1,693 M	 D FUELS St. James, LA 184   SkyNRG Americas NW #1 30  ~1,907 M	 VELOCYS Bayou Natchez, MS 25   Green Plains TALLGRASS Blue Blade Energy Tbd, Midwest 135  ~2,067 M	
			Unannounced or In-development efforts: <ul style="list-style-type: none"> <li>• 175+17 additional new-entrants collaborating with CAAFI</li> <li>• Outlined expansion goals of: LanzaJet, Gevo, Fulcrum, ...</li> <li>• Refinery co-processing / conversion</li> <li>• Renewable Diesel switching pending BTC/PTC evaluation</li> </ul>		

Exact Timing & Production tbd

- Not comprehensive; CAAFI estimates (based on technology used & public reports) where production slates are not specified. Does not include various small batches produced for testing technology and markets.
- Does not include fractions of substantial Renewable Diesel capacity (existing and in-development) that can be shunted to SAF based on policy support
- New companies engaging at about 2-3 per month