

Ethanol Market And Pricing Data

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Reports available at https://grains.org/ethanol_report/.

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The U.S. Grains Council is a private, non-profit partnership of producers and agribusinesses committed to building and expanding international markets for U.S. barley, corn, grain sorghum and their products. The Council is headquartered in Washington, D.C. and has ten international offices that oversee programs in more than 50 countries. Financial support from our private industry members, including state checkoffs, agribusinesses, state entities and others, triggers federal matching funds from the USDA resulting in a combined program value of more than \$26 million.

Ethanol, Fuels and Co-Product Pricing

Comparative Pricing for Fuels and Co-Products - \$/Gallon						
Product	Current price	Prior week average	Previous year	% Change (week over week)	% Change (year over year)	
Ethanol	Ethanol					
Ethanol (FOB Gulf)	\$2.342	\$2.285	\$1.353	2.5%	73.2%	
Anhydrous Ethanol (FOB Santos, Brazil)	\$2.760	\$2.709	\$1.487	1.9%	85.6%	
Hydrous Ethanol (FOB Santos, Brazil)	\$2.397	\$2.368	\$1.367	1.2%	75.4%	
Anhydrous - Hydrous Spread	\$0.363	\$0.341	\$0.121	6.4%	201.4%	
Gulf discount/premium from Santos	-\$0.418	-\$0.425	-\$0.134	-1.5%	210.8%	
Ethanol (FOB PNW)	\$2.530	\$2.487	\$1.438	1.7%	75.9%	
Gasoline/Chemical components/additiv	Gasoline/Chemical components/additives					
MTBE (FOB Gulf)	\$2.088	\$2.189	\$1.139	-4.6%	83.4%	
MTBE Premium/Discount to Ethanol (FOB Gulf)	-\$0.255	-\$0.096	-\$0.214	-7.1%	10.2%	
"Aromatic" Octane Enhancers (BTX)						
Benzene (FOB U.S. Gulf)	\$3.452	\$3.400	\$1.580	1.5%	118.5%	
Toluene NITN (FOB U.S. Gulf)	\$2.849	\$2.863	\$1.560	-0.5%	82.6%	
Mixed Xylene (FOB U.S. Gulf)	\$2.653	\$2.768	\$1.386	-4.1%	91.4%	
Weighted Average Aromatic Price (BTX)	\$2.809	\$2.874	\$1.461	-2.2%	92.3%	
Gasoline (FOB Gulf)	\$2.192	\$2.228	\$1.152	-1.6%	90.2%	

Comparative Pricing for Fuels and Co-Products - \$/Liter					
Product	Current price	Prior week average	Previous year	% Change (week over week)	% Change (year over year)
Ethanol					
Ethanol (FOB Gulf)	\$0.619	\$0.604	\$0.357	2.5%	73.2%
Anhydrous Ethanol (FOB Santos, Brazil)	\$0.729	\$0.716	\$0.393	1.9%	85.6%
Hydrous Ethanol (FOB Santos, Brazil)	\$0.633	\$0.626	\$0.361	1.2%	75.4%
Anhydrous - Hydrous Spread	\$0.096	\$0.090	\$0.032	6.4%	201.4%
Gulf discount/premium from Santos	-\$0.110	-\$0.112	-\$0.036	-1.5%	210.8%
Ethanol (FOB PNW)	\$0.668	\$0.657	\$0.380	1.7%	75.9%
Gasoline/Chemical components/additive	es				
MTBE (FOB Gulf)	\$0.552	\$0.578	\$0.301	-4.6%	83.4%
MTBE Premium/Discount to Ethanol (FOB Gulf)	-\$0.067	-\$0.025	-\$0.057	-7.1%	10.2%
"Aromatic" Octane Enhancers (BTX)					
Benzene (FOB U.S. Gulf)	\$0.912	\$0.898	\$0.417	1.5%	118.5%
Toluene NITN (FOB U.S. Gulf)	\$0.753	\$0.756	\$0.412	-0.5%	82.6%
Mixed Xylene (FOB U.S. Gulf)	\$0.701	\$0.731	\$0.366	-4.1%	91.4%
Weighted Average Aromatic Price (BTX)	\$0.742	\$0.759	\$0.386	-2.2%	92.3%
Gasoline (FOB Gulf)	\$0.579	\$0.588	\$0.304	-1.6%	90.2%

Market Outlook: U.S. ethanol prices ended last week 4.5 percent higher but are paring gains in early week trading, down 1.3 percent through Tuesday's close. Midwest wholesale rack ethanol prices were higher to end last week and are up 1.5 percent through Tuesday's market close to their last quote of 64.29 cents/liter (243.37 cents/gallon).

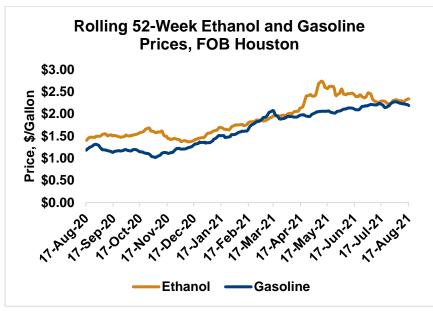
FOB Houston ethanol prices finished last week 1.1 percent lower but are up 2.5 percent through Tuesday's trading from Friday's close. FOB Houston ethanol prices are quoted at 61.88 cents/liter (234.24 cents/gallon). FOB Santos, Brazil anhydrous ethanol prices were higher last week; they are up in early week trading, rising 1.9 percent to 72.92 cents/liter (276.03 cents/gallon) through Tuesday's trading.

The FOB Gulf-Santos, Brazil ethanol spread has narrowed from last week's close through Tuesday's trading and is currently at -11.04 cents/liter (-41.79 cents/gallon).

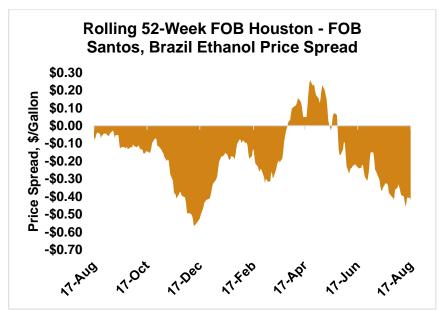
MTBE prices fell 4.5 percent last week and are extending those losses in early week trading, down 3.8 percent from Friday's close through Tuesday's trading. MTBE's premium to FOB Houston ethanol has decreased from last week's report and stands at -6.25 cents/liter (-23.68 cents/gallon).

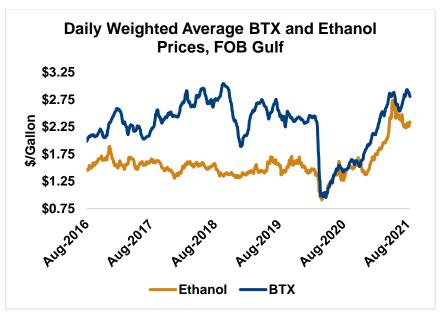
BTX component prices were sharply lower last week and are mixed through Tuesday's market close: Benzene is up 1.5 percent while Toluene is down 0.4 percent, and Xylene is down 3.4 percent. The estimated weighted average aromatic price is currently 74.52 cents/liter (282.09 cents/gallon), down from last Friday's close. The BTX-Houston ethanol spread narrowed last week, and the weighted average BTX price is 12.64 cents/liter (47.85 cents/gallon) higher than the FOB Houston ethanol price.

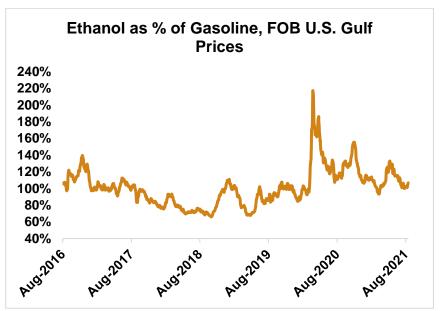
Gasoline and petroleum products were mostly lower last week and are continuing that trend in early week trade. RBOB futures are down 3.5 percent to start the week while 84 octane RBOB (Houston) and 87 octane CBOB (U.S. Gulf) gasoline prices are down 5.6 and 5.1 percent, respectively. WTI futures are 1.4 percent lower at \$67.46/barrel while Brent futures are down 0.8 percent to \$70.02/barrel, from Friday through Tuesday's close.

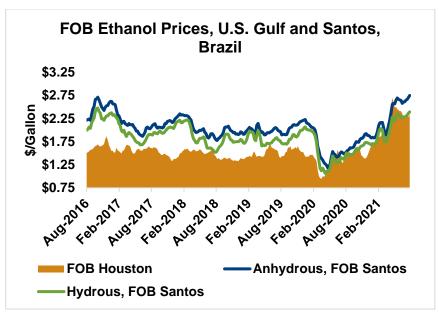


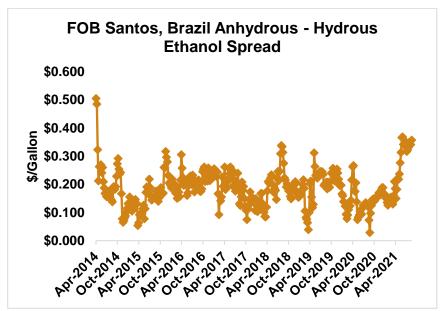
Source: World Perspectives, Inc.

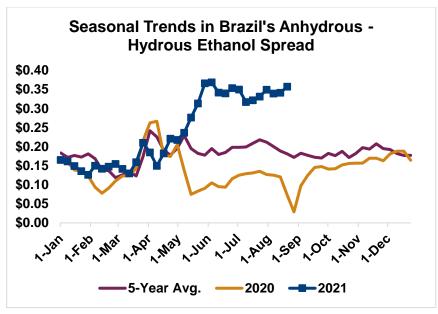


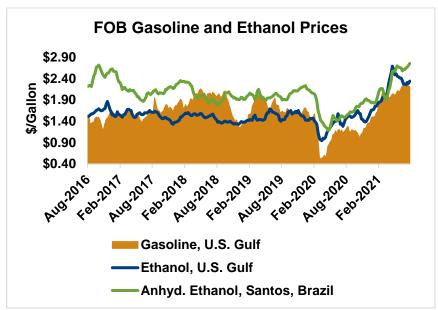


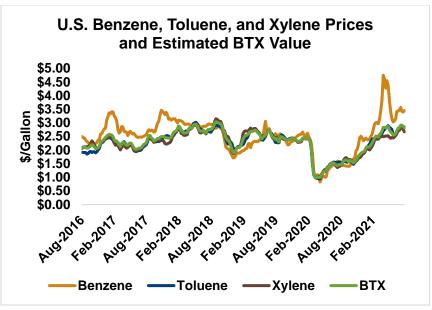


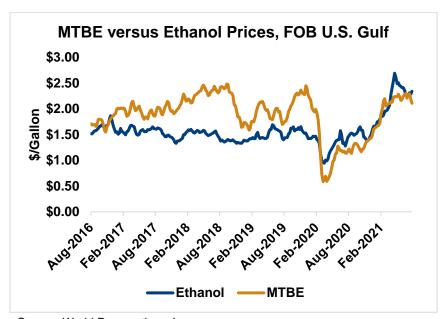


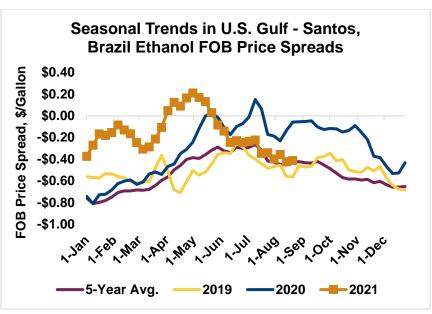












Price Database: If you are interested in historical price data, please click here.

Tariff Rates

HS Codes					
HS Code	Description				
2207106010	Ethyl alcohol, <i>undenatured</i> , of an alcoholic strength by volume of 80 percent or higher, <i>for fuel use.</i>				
2207200010	Ethyl alcohol and other spirits, <i>denatured</i> , of any strength, <i>for fuel use.</i>				

Global Tariff Rates on U.S. Ethanol								
Causta	HS Code	Unit of	Rates	of Duty				
Country		Quantity	General	Special	- Notes			
Canada	Undenatured	\$/liter	0%	-	NAFTA			
Callada	Denatured	\$/liter	0%	-	NALTA			
D	Undenatured	\$/liter	20%	-	A 90-day extension of an annual TRQ for 750 mln. liters tariff-free expired 14 Dec.			
Brazil	Denatured	\$/liter	20%	-	2020.			
	Undenatured	\$/liter	65%		40% MFN rate + 25% Section 301 tariff			
China	Denatured	\$/liter	70%	VAT on imports of 13%.	30% MFN rate + 15% Section 232 tariff + 25% Section 301 tariff. Starting 2 Mar. 2021, importers may apply for tariff exemptions.			
Calambia	Undenatured	\$/liter	\$0.1997/gallon	-				
Colombia	Denatured	\$/liter	\$0.1997/gallon	-				
India	Undenatured	\$/liter	150%		Domestic ethanol supplied to OMC's for blending is subject to a combined Central and State GST of 5%.			
	Denatured	\$/liter	5%	_	Ethyl alcohol for other/industrial uses is subject to a combined Central and State GST of 18%.			
Dhilinnings	Undenatured	\$/liter	0%	1%	1% additional duty imposed if imported ethanol is to be used for fuel-blending			
Philippines	Denatured	\$/liter	0%	1%	purposes under Philippine Fuel Ethanol Program.			
Peru	Undenatured	\$/liter	0%	VAT on imports of	U.SPeru Trade Promotion Agreement lowered U.S. import duties to 3%			
reiu	Denatured	\$/liter	0%	18%	(denatured) and 0% (undenatured). Denatured duty down to 0% in 2018.			
Korea, South	Undenatured	\$/liter	20%	VAT on imports of	KORUS			
Korea, South	Denatured	\$/liter	103%	10%	KORUS			
Mexico	Undenatured	\$/liter	0%		USMCA			
MEXICO	Denatured	\$/liter	0%		USINCA			
Nimania	Undenatured	\$/liter	70%	-				
Nigeria	Denatured	\$/liter	20%	-				
United Arab	Undenatured	\$/liter	5%		GCC common external tariff.			
Emirates	Denatured	\$/liter	5%	-				

Tariff Rate Database: If you are interested in tariff rate data for all U.S. export markets, please click here.

Additional Market Resources

USDA GAIN Reports		
Title	Description	Link
Argentina Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in Argentina.	Read here.
Australia Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in Australia.	Read here.
Brazil Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in Brazil.	Read here.
Canada Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in Canada.	Read here.
China Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in China.	Read here.
Colombia Biofuels Annual 2021 (GAIN)	This report provides an overview on biofuel use in Colombia.	Read here.
Ethanol Industry Emerging in Ecuador (GAIN)	This report highlights Ecuador's emerging ethanol industry.	Read here.
EU-27 Biofuels Annual 2021 (GAIN)	This report provides an overview on biofuel use in the EU-27.	Read here.
EU-27: Biofuel Mandates in the EU by Member State in 2021 (GAIN)	This report provides an overview on the biofuel use mandates in the EU member states and supplements the EU-27 Biofuels Annual Report.	Read here.
India Biofuels Annual 2021 (GAIN)	This report provides an overview on biofuel use in India.	Read here.
Indonesia Biofuels Annual 2021 (GAIN)	This report provides an overview on biofuel use in Indonesia.	Read here.
Japan Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in Japan.	Read here.
Malaysia Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in Malaysia.	Read here.
New Zealand Proposes Biofuels Mandate 2021 (GAIN)	This report provides an overview of New Zealand's proposed biofuel regulations.	Read here.
Peru Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in Peru.	Read here.
Philippines Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in the Philippines.	Read here.
Portugal Biofuels Policy and Market 2020 (GAIN)	This report provides an overview on biofuel policy in Portugal.	Read here.
Romania Biofuels Market Overview 2017 (GAIN)	This report provides an overview on biofuel use in Romania.	Read here.
Spain Biofuels Policy and Market 2020 (GAIN)	This report provides an overview on biofuel policy in Spain.	Read here.
Thailand Biofuels Annual 2021 (GAIN)	This report provides an overview on biofuel use in Thailand.	Read here.