

January 27, 2021

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.

Comparative Pricing for Fuels and Co-Products - \$/Gallon					
Current price	Prior week average	Previous year	% change (week over week)	% change (year over year)	
\$1.646	\$1.664	\$1.420	-1.1%	15.9%	
\$1.837	\$1.844	\$2.143	-0.4%	-14.3%	
\$1.709	\$1.709	\$2.007	0.0%	-14.9%	
\$0.128	\$0.136	\$0.136	-5.5%	-5.8%	
-\$0.191	-\$0.181	-\$0.723	5.8%	-73.6%	
\$1.685	\$1.661	\$1.495	1.4%	12.7%	
/es					
\$1.638	\$1.628	\$2.173	0.6%	-24.6%	
-\$0.008	-\$0.036	\$0.753	1.7%	-40.5%	
\$2.380	\$2.390	\$2.665	-0.4%	-10.7%	
\$2.154	\$2.117	\$2.416	1.8%	-10.8%	
\$2.028	\$2.077	\$2.420	-2.3%	-16.2%	
\$2.108	\$2.127	\$2.449	-0.9%	-13.9%	
\$1.446	\$1.502	\$1.613	-3.7%	-10.4%	
	Current price \$1.646 \$1.837 \$1.709 \$0.128 -\$0.191 \$1.685 <b>/es</b> \$1.638 -\$0.008 \$2.380 \$2.154 \$2.028 \$2.108	Current price Prior week average   \$1.646 \$1.664   \$1.837 \$1.844   \$1.709 \$1.709   \$0.128 \$0.136   -\$0.191 -\$0.181   \$1.685 \$1.661 <b>ves</b> \$1.638   \$1.638 \$1.628   -\$0.008 -\$0.036   \$2.380 \$2.390   \$2.154 \$2.077   \$2.108 \$2.127	Current pricePrior week averagePrevious year\$1.646\$1.664\$1.420\$1.837\$1.844\$2.143\$1.709\$1.709\$2.007\$0.128\$0.136\$0.136-\$0.191-\$0.181-\$0.723\$1.685\$1.661\$1.495ves*********************************	Current pricePrior week averagePrevious year% change (week over week)\$1.646\$1.664\$1.420-1.1%\$1.837\$1.844\$2.143-0.4%\$1.709\$1.709\$2.0070.0%\$0.128\$0.136\$0.136-5.5%-\$0.191-\$0.181-\$0.7235.8%\$1.685\$1.661\$1.4951.4%vesves\$1.638\$1.628\$2.1730.6%-\$0.008-\$0.036\$0.7531.7%\$2.380\$2.390\$2.665-0.4%\$2.154\$2.117\$2.4161.8%\$2.028\$2.077\$2.420-2.3%\$2.108\$2.127\$2.449-0.9%	

Source: World Perspectives, Inc.

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)	\$0.435	\$0.439	\$0.375	-1.1%	15.9%
Anhydrous Ethanol (FOB Santos, Brazil)	\$0.485	\$0.487	\$0.566	-0.4%	-14.3%
Hydrous Ethanol (FOB Santos, Brazil)	\$0.451	\$0.451	\$0.530	0.0%	-14.9%
Anhydrous - Hydrous Spread	\$0.034	\$0.036	\$0.036	-5.5%	-5.8%
Gulf discount/premium from Santos	-\$0.051	-\$0.048	-\$0.191	5.8%	-73.6%
Ethanol (FOB PNW)	\$0.445	\$0.439	\$0.395	1.4%	12.7%
Gasoline/Chemical components/additive	es				
MTBE (FOB Gulf)	\$0.433	\$0.430	\$0.574	0.6%	-24.6%
MTBE Premium/Discount to Ethanol (FOB Gulf)	-\$0.002	-\$0.010	\$0.199	1.7%	-40.5%
"Aromatic" Octane Enhancers (BTX)					
Benzene (FOB U.S. Gulf)	\$0.629	\$0.631	\$0.704	-0.4%	-10.7%
Toluene NITN (FOB U.S. Gulf)	\$0.569	\$0.559	\$0.638	1.8%	-10.8%
Mixed Xylene (FOB U.S. Gulf)	\$0.536	\$0.549	\$0.639	-2.3%	-16.2%
Weighted Average Aromatic Price (BTX)	\$0.557	\$0.562	\$0.647	-0.9%	-13.9%
Gasoline (FOB Gulf)	\$0.382	\$0.397	\$0.426	-3.7%	-10.4%

Source: World Perspectives, Inc.

**Market Outlook:** U.S. ethanol prices ended last week 4.4 percent lower but are reversing that trend in early week trading, up 1.6 percent through Tuesday's close. Midwest wholesale rack ethanol prices were lower to end last week and are down 1.2 percent through Tuesday's market close to their last quote of 42.83 cents/liter (162.14 cents/gallon).

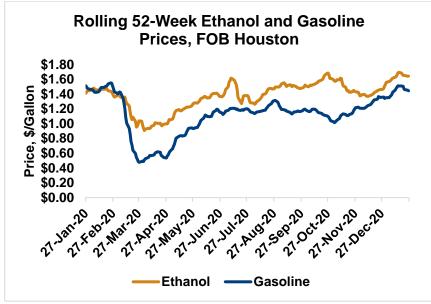
FOB Houston ethanol prices finished last week unchanged but are down 1.1 percent through Tuesday's trading from Friday's close. FOB Houston ethanol prices are quoted at 43.48 cents/liter (164.59 cents/gallon). FOB Santos, Brazil anhydrous ethanol prices were higher last week; they are down in early week trading, falling 0.4 percent to 48.53 cents/liter (183.705 cents/gallon) through Tuesday's trading.

The FOB Gulf-Santos, Brazil ethanol spread has widened from last week's close through Tuesday's trading and is currently at -5.05 cents/liter (-19.12 cents/gallon).

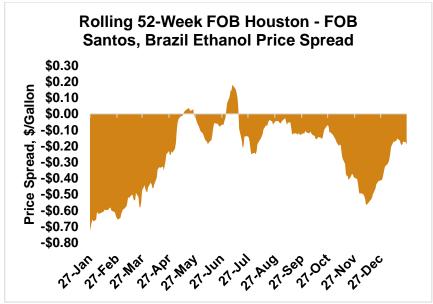
MTBE prices rose 1.4 percent last week and are extending those gains in early week trading, up 0.4 percent from Friday's close through Tuesday's trading. MTBE's premium to FOB Houston ethanol has increased from last week's report and stands at -0.3 cents/liter (-1.14 cents/gallon).

BTX component prices were mixed last week and remain so through Tuesday's market close: Benzene is down 0.4 percent while Toluene is up 1.5 percent, and Xylene is down 2.1 percent. The estimated weighted average aromatic price is currently 55.75 cents/liter (211.02 cents/gallon), down from last Friday's close. The BTX-Houston ethanol spread widened last week, and the weighted average BTX price is 12.27 cents/liter (46.43 cents/gallon) higher than the FOB Houston ethanol price.

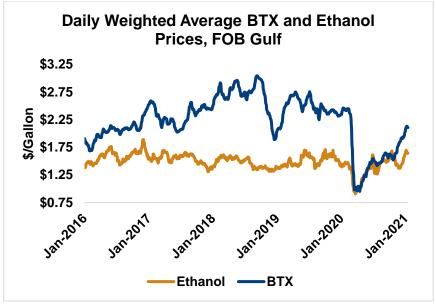
Gasoline and petroleum products were mostly higher last week and are extending those gains that trend in early week trading. RBOB futures are up 1.9 percent to start the week while 84 octane RBOB (Houston) and 87 octane CBOB (U.S. Gulf) gasoline prices are up 1.9 and up 1.9 percent, respectively. WTI futures are 0.8 percent higher at \$52.69/barrel while Brent futures are up 1 percent to \$55.97/barrel, from Friday through Tuesday's close.



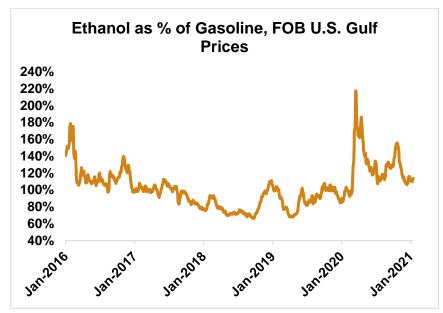
Source: World Perspectives, Inc.



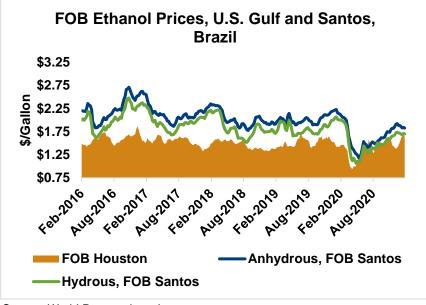
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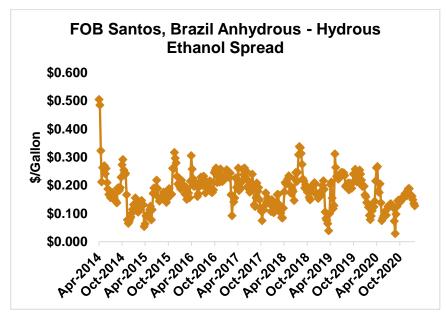
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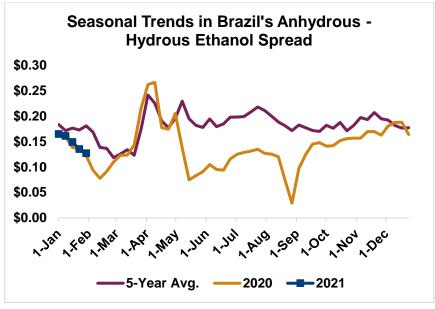
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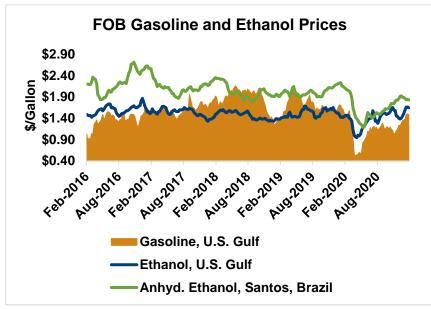
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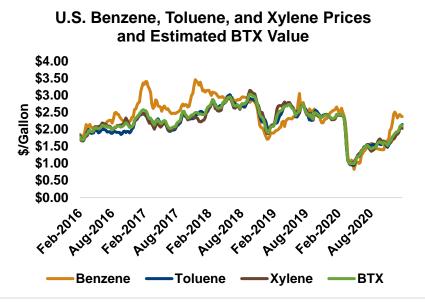
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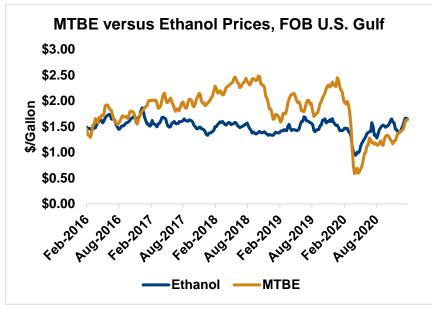
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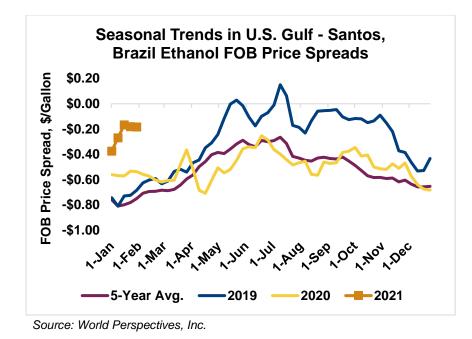
Source: World Perspectives, Inc.



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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, for fuel use.				

Global Tariff Rates on U.S. Ethanol								
Country	HS Code	Unit of	Rates	of Duty	Notes			
		Quantity	General	Special	Notes			
Canada	Undenatured	\$/liter	0%	-	NAFTA			
Gunudu	Denatured	\$/liter	0%	-				
Brazil	Undenatured	\$/liter	20%	-	A 90-day extension of an annual TRQ for 750 mln. liters tariff-free expired 14			
DIGEN	Denatured	\$/liter	20%	-	Dec. 2020.			
China	Undenatured	\$/liter	65%	VAT on imports of	40% MFN rate + 25% Section 301 tariff			
China	Denatured	\$/liter	70%	13%.	30% MFN rate + 15% Section 232 tariff + 25% Section 301 tariff			
Colombia	Undenatured	\$/liter	\$0.1997/gallon	-				
Colombia	Denatured	\$/liter	\$0.1997/gallon	-				
India	Undenatured	ed \$/liter 150%		_	Denatured: Customs duty of 2.5%, plus a 5% national GST (payable once			
ITICIA	Denatured	\$/liter	3%		product leaves production point of industrial application).			
Philippines	Undenatured	\$/liter	0%	170	1% additional duty imposed if imported ethanol is to be used for fuel-blending			
Тппррпез	Denatured	\$/liter	0%	1%	purposes under Philippine Fuel Ethanol Program.			
Peru	Undenatured	\$/liter	0%	VAT on imports of	U.SPeru Trade Promotion Agreement Iowered 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			
Norea, South	Denatured	\$/liter	103%	10%	Kokoo			
Mexico	Undenatured	\$/liter	0%		USMCA			
mexico	Denatured	\$/liter	0%		COMON			
Nigeria	Undenatured	\$/liter	70%	-				
Tagena	Denatured	\$/liter	15%	-				
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 <u>here</u>.

## **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 2020 (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-28 Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in the EU-28.	Read here.
EU-28: Biofuel Mandates in the EU by Member State in 2020 (GAIN)	This report provides an overview on the biofuel use mandates in the EU member states and supplements the EU-28 Biofuels Annual Report.	Read here.
India Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in India.	Read here.
Indonesia Biofuels Annual 2019 (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.
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 2020 (GAIN)	This report provides an overview on biofuel use in Thailand.	Read here.