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### September 30, 2020

Reports available at https://grains.org/ethanol\_report/.

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# For more information on the contents of this publication or the U.S. Grains Council, its mission and programs, please contact the U.S. Grains Council at (202) 789-0789.

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					
Product	Current price	Prior week average	Previous year	% change (week over week)	% change (year over year)
	Ethar	nol			
Ethanol (FOB Gulf)	\$1.490	\$1.486	\$1.529	0.3%	-2.5%
Anhydrous Ethanol (FOB Santos, Brazil)	\$1.606	\$1.612	\$1.904	-0.4%	-15.7%
Hydrous Ethanol (FOB Santos, Brazil)	\$1.462	\$1.464	\$1.695	-0.1%	-13.8%
Anhydrous - Hydrous Spread	\$0.144	\$0.148	\$0.209	-3.0%	-31.3%
Gulf discount/premium from Santos	-\$0.115	-\$0.125	-\$0.375	-8.0%	-69.3%
Ethanol (FOB PNW)	\$1.480	\$1.489	\$1.605	-0.6%	-7.8%
		•	•		
MTBE (FOB Gulf)	\$1.334	\$1.309	\$1.989	1.9%	-32.9%
MTBE Premium/Discount to Ethanol (FOB Gulf)	-\$0.156	-\$0.178	\$0.460	1.7%	-30.4%
Benzene (FOB U.S. Gulf)	\$1.420	\$1.414	\$2.558	0.4%	-44.5%
Toluene NITN (FOB U.S. Gulf)	\$1.562	\$1.569	\$2.558	-0.5%	-38.9%
Mixed Xylene (FOB U.S. Gulf)	\$1.708	\$1.724	\$2.452	-0.9%	-30.3%
Weighted Average Aromatic Price (BTX)	\$1.630	\$1.640	\$2.496	-0.7%	-34.7%
Gasoline (FOB Gulf)	\$1.178	\$1.196	\$1.697	-1.5%	-30.6%
Source: World Perspectives Inc	•	•	•	•	•

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)	\$0.394	\$0.393	\$0.404	0.3%	-2.5%
Anhydrous Ethanol (FOB Santos, Brazil)	\$0.424	\$0.426	\$0.503	-0.4%	-15.7%
Hydrous Ethanol (FOB Santos, Brazil)	\$0.386	\$0.387	\$0.448	-0.1%	-13.8%
Anhydrous - Hydrous Spread	\$0.038	\$0.039	\$0.055	-3.0%	-31.3%
Gulf discount/premium from Santos	-\$0.030	-\$0.033	-\$0.099	-8.0%	-69.3%
Ethanol (FOB PNW)	\$0.391	\$0.393	\$0.424	-0.6%	-7.8%
MTBE (FOB Gulf)	\$0.352	\$0.346	\$0.525	1.9%	-32.9%
MTBE Premium/Discount to Ethanol (FOB Gulf)	-\$0.041	-\$0.047	\$0.121	1.7%	-30.4%
"Aromatic" Octane Enhancers (BTX)					
Benzene (FOB U.S. Gulf)	\$0.375	\$0.374	\$0.676	0.4%	-44.5%
Toluene NITN (FOB U.S. Gulf)	\$0.413	\$0.415	\$0.676	-0.5%	-38.9%
Mixed Xylene (FOB U.S. Gulf)	\$0.451	\$0.455	\$0.648	-0.9%	-30.3%
Weighted Average Aromatic Price (BTX)	\$0.431	\$0.433	\$0.659	-0.7%	-34.7%
Gasoline (FOB Gulf)	\$0.311	\$0.316	\$0.448	-1.5%	-30.6%

Source: World Perspectives, Inc.

**Market Outlook:** U.S. ethanol prices ended last week 1.8 percent lower but are reversing that trend in early week trading, up 0.4 percent through Tuesday's close. Midwest wholesale rack ethanol prices were lower to end last week but are up 0.6 percent through Tuesday's market close to their last quote of 40.19 cents/liter (152.13 cents/gallon).

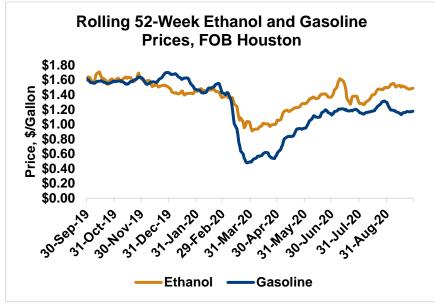
FOB Houston ethanol prices finished last week 2 percent lower but are up 0.3 percent through Tuesday's trading from Friday's close. FOB Houston ethanol prices are quoted at 39.37 cents/liter (149.03 cents/gallon). FOB Santos, Brazil anhydrous ethanol prices were lower last week; they are down in early week trading, falling 0.4 percent to 42.41 cents/liter (160.55 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 -3.04 cents/liter (-11.52 cents/gallon).

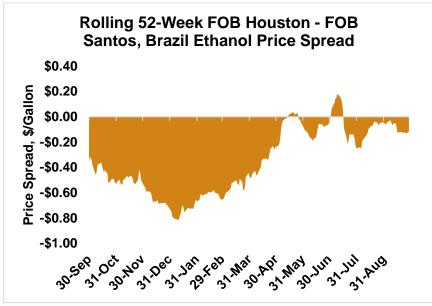
MTBE prices rose 5.8 percent last week and are extending those gains in early week trading, up 1.1 percent from Friday's close through Tuesday's trading. MTBE's premium to FOB Houston ethanol has increased from last week's report and stands at -4.41 cents/liter (-16.7 cents/gallon).

BTX component prices were mixed last week and are continuing that trend through Tuesday's market close: Benzene is up 0.1 percent while Toluene is down 0.6 percent, and Xylene is down 0.9 percent. The estimated weighted average aromatic price is currently 43.03 cents/liter (162.87 cents/gallon), down from last Friday's close. The BTX-Houston ethanol spread narrowed last week, and the weighted average BTX price is 3.66 cents/liter (13.84 cents/gallon) higher than the FOB Houston ethanol price.

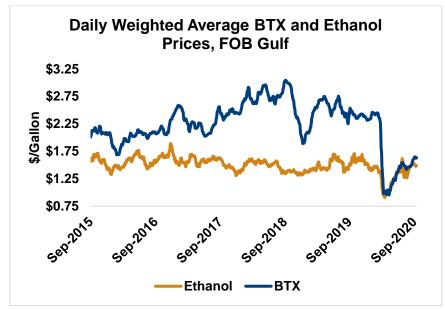
Gasoline and petroleum products were mostly lower last week and are continuing that trend in early week trading. RBOB futures are down 1 percent to start the week while 84 octane RBOB (Houston) and 87 octane CBOB (U.S. Gulf) gasoline prices are down 3.5 and 3.4 percent, respectively. WTI futures are 2.4 percent lower at \$39.29/barrel while Brent futures are down 2.4 percent to \$41.38/barrel, from Friday through Tuesday's close.



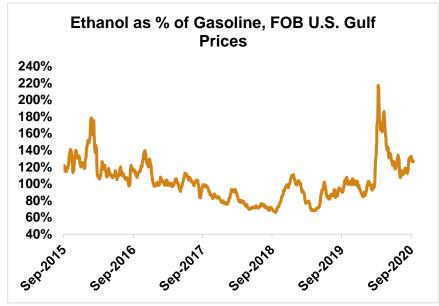
Source: World Perspectives, Inc.



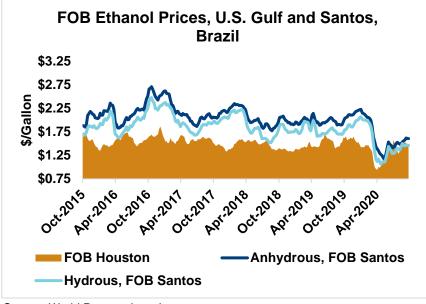
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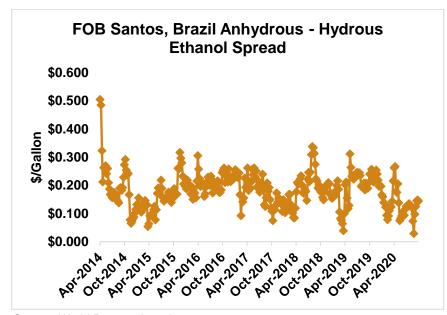
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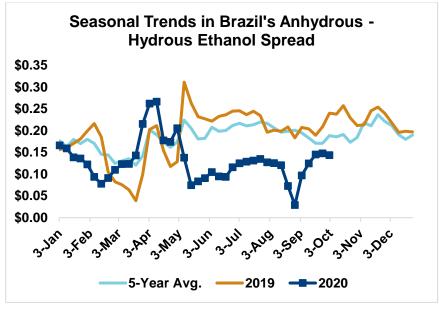
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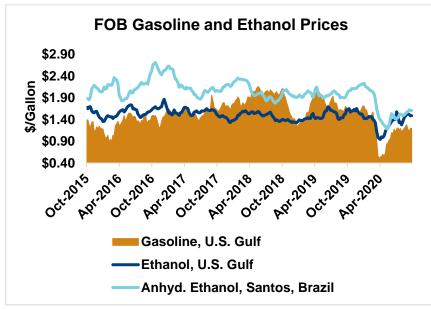
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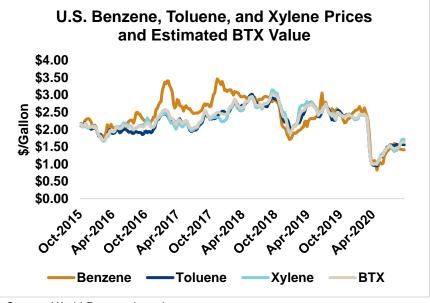
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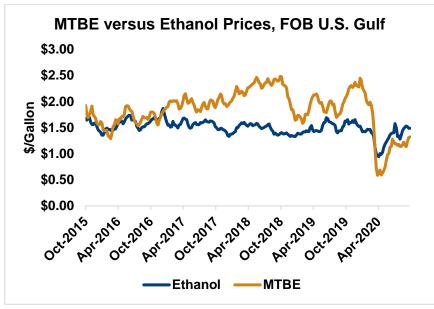
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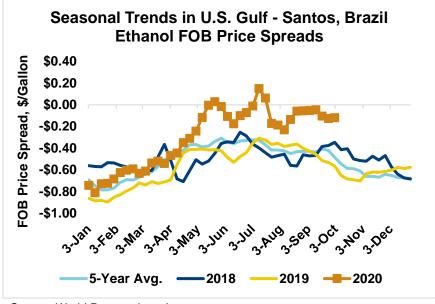
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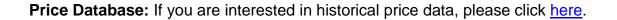
Source: World Perspectives, Inc.



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## **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		of Duty	Notes	
country		Quantity	General	Special	Notes	
Canada	Undenatured	\$/liter	0%	-	NAFTA	
oundu	Denatured	\$/liter	0%	-		
Brazil	Undenatured	\$/liter	20%	TRQ for 187.5 mln. liters duty-free with	Annual TRQ for 750 mln. liters tariff- free expired 31 Aug. 2020. Brazil	
ם מבוו	Denatured	\$/liter	20%	20% duty above allowance.	announced the TRQ was extended for 90 days on 14 Sep. 2020.	
China	Undenatured	\$/liter	65%	VAT on imports of	MFN	
	Denatured	\$/liter	70%	16%.	MFN	
Colombia	Undenatured	\$/liter	\$0.1997/gallon	-		
Colombia	Denatured	\$/liter	\$0.1997/gallon	-		
India	Undenatured	\$/liter	150%	a 5% national G	Denatured: Customs duty of 2.5%, plus a 5% national GST (payable once	
India	Denatured	\$/liter	3%		product leaves production point of industrial application).	
Philippines	Undenatured	\$/liter	0%	1%	1% additional duty imposed if imported ethanol is to be used for fuel-blending	
	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%	
	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	
	Denatured	\$/liter	103%	10%	Nonco	
Mexico	Undenatured	\$/liter	16%	_	NAFTA	
MEXICO	Denatured	\$/liter	0%			
Nigeria	Undenatured	\$/liter	70%	-		
	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>.

### **Additional Market Resources**

### USDA GAIN Reports

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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 <b>2020</b> (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 2019 (GAIN)	This report provides an overview on biofuel use in Japan.	Read here.
Malaysia Biofuels Annual 2019 (GAIN)	This report provides an overview on biofuel use in Malaysia.	Read here.
Peru Biofuels Annual 2019 (GAIN)	This report provides an overview on biofuel use in Peru.	Read here.
Philippines Biofuels Annual 2019 (GAIN)	This report provides an overview on biofuel use in the Philippines.	Read here.
Portugal Biofuels Policy and Market <b>2020</b> (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 <b>2020</b> (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.