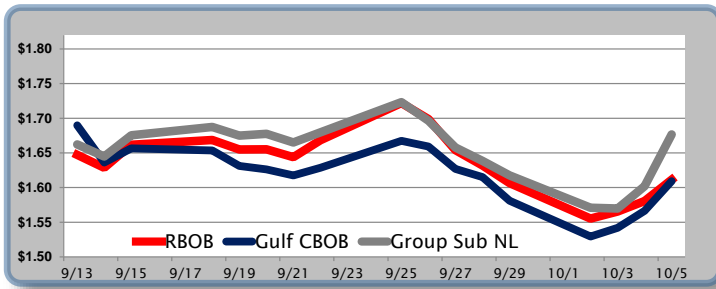


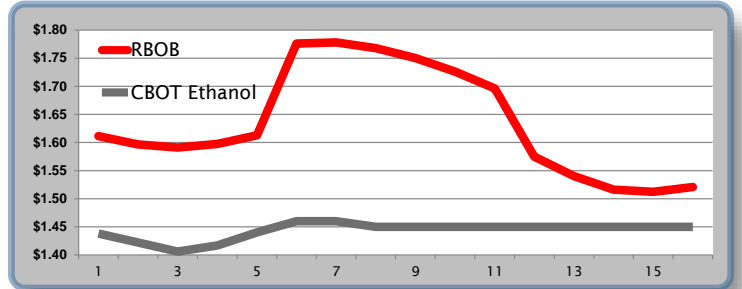
Gasoline

	RBOB	Change	Gulf CBOB	Change	Group Sub NL	Change	Gulf Basis	Group Basis	RBOB Technicals		
10/6	\$1.5917	-\$0.0197	\$1.5897	-\$0.0197	\$1.6559	-\$0.0207	\$ (0.0025)	\$ 0.0639	Indicator	Direction	Resistance
10/5	\$1.6114	\$0.0309	\$1.6094	\$0.0429	\$1.6766	\$0.0745	\$ (0.0020)	\$ 0.0652	MACD	Bearish	2.1705 2017 High
10/4	\$1.5805	\$0.0150	\$1.5665	\$0.0245	\$1.6021	\$0.0323	\$ (0.0140)	\$ 0.0216	Stochastics	Bearish	1.7832 September High
10/3	\$1.5655	\$0.0102	\$1.5420	\$0.0125	\$1.5698	-\$0.0011	\$ (0.0236)	\$ 0.0043	RSI	Bearish	1.5374 August Low
10/2	\$1.5553	-\$0.0512	\$1.5294	-\$0.0516	\$1.5710	-\$0.0465	\$ (0.0259)	\$ 0.0157	ADX	Bearish	1.3955 June Low
9/29	\$1.6065	-\$0.0253	\$1.5811	-\$0.0342	\$1.6175	-\$0.0210	\$ (0.0255)	\$ 0.0110	Momentum	Bearish	Support
9/28	\$1.6318	-\$0.0222	\$1.6152	-\$0.0117	\$1.6385	-\$0.0194	\$ (0.0166)	\$ 0.0067	Bias:	Bearish	
9/27	\$1.6540	-\$0.0448	\$1.6269	-\$0.0322	\$1.6579	-\$0.0384	\$ (0.0271)	\$ 0.0039			

Gasoline History



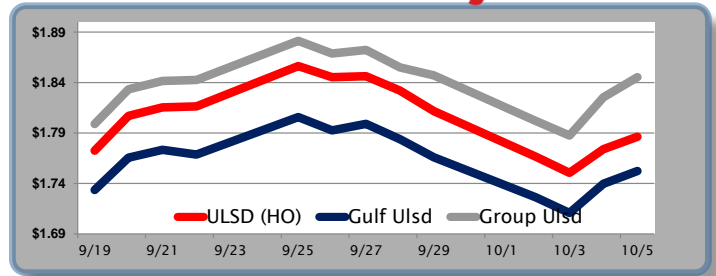
Gasoline Futures Fwd Curve



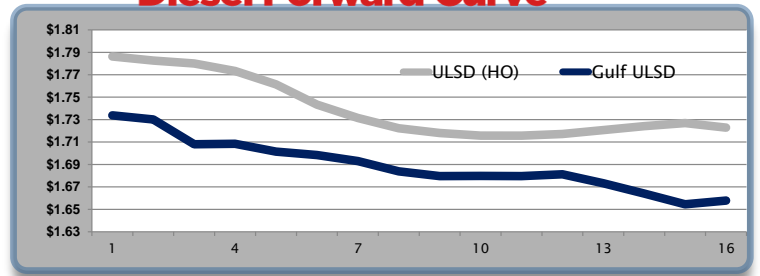
Diesel

	ULSD (HO)	Change	Gulf Ulstd	Change	Group Ulstd	Change	Gulf Basis	Group Basis	HO Technicals		
10/6	\$1.7690	-\$0.0173	\$1.7351	-\$0.0173	\$1.8271	-\$0.0183	\$ (0.0444)	\$ 0.0579	Indicator	Direction	Resistance
10/5	\$1.7863	\$0.0124	\$1.7524	\$0.0027	\$1.8454	\$0.0200	\$ (0.0439)	\$ 0.0591	MACD	Topping	2.0572 2015 High
10/4	\$1.7739	\$0.0234	\$1.7397	\$0.0289	\$1.8254	\$0.0379	\$ (0.0343)	\$ 0.0515	Stochastics	Bearish	1.8646 September/2017 High
10/3	\$1.7505	-\$0.0160	\$1.7108	-\$0.0155	\$1.7875	-\$0.0145	\$ (0.0398)	\$ 0.0370	RSI	Bearish	1.72 Trend Line
10/2	\$1.7665	-\$0.0452	\$1.7263	-\$0.0397	\$1.8020	-\$0.0451	\$ (0.0403)	\$ 0.0355	ADX	Bearish	1.6981 50 Day MA
9/29	\$1.8117	-\$0.0203	\$1.7660	-\$0.0179	\$1.8471	-\$0.0079	\$ (0.0458)	\$ 0.0354	Momentum	Bearish	Support
9/28	\$1.8320	-\$0.0143	\$1.7839	-\$0.0152	\$1.8551	-\$0.0173	\$ (0.0482)	\$ 0.0230	Bias:	Bearish	
9/27	\$1.8463	\$0.0010	\$1.7990	\$0.0063	\$1.8723	\$0.0035					

Diesel History



Diesel Forward Curve



Crude

	WTI	Change	Brent	Change	Vs WTI				Vs Brent				Group / WCS
10/6	\$49.69	-\$1.10	\$56.21	-\$0.79	Gulf Gas	Gulf Diesel	3/2/1	5/3/2	Gulf Gas	Gulf Diesel	3/2/1	5/3/2	28.24
10/5	\$50.79	\$0.81	\$57.00	\$1.20	\$16.80	\$22.81	\$18.81	\$19.21	\$10.59	\$16.60	\$12.60	\$13.00	28.24
10/4	\$49.98	-\$0.44	\$55.80	-\$0.20	\$15.81	\$23.09	\$18.24	\$18.72	\$9.99	\$17.27	\$12.42	\$12.90	25.88
10/3	\$50.42	-\$0.16	\$56.00	-\$0.12	\$14.34	\$21.43	\$16.71	\$17.18	\$8.76	\$15.85	\$11.13	\$11.60	24.09
10/2	\$50.58	-\$1.09	\$56.12	-\$1.42	\$13.65	\$21.92	\$16.41	\$16.96	\$8.11	\$16.38	\$10.87	\$11.42	23.72
CPL Linespace	Line 1	Change	Line 2	Change									
		-\$0.0058		-\$0.0000									

Refinery Margins

Diesel Forward Curve

Indicative forward prices for ULSD at Gulf Coast area terminals. Prices are estimates only.

Del. Month	Price	Differential	3 Mo. Avg	6 Mo. Avg
Nov-17	\$1.7302	-\$0.0520		
Dec-17	\$1.7080	-\$0.0715		
Jan-18	\$1.7084	-\$0.0645	\$1.7155	
Feb-18	\$1.7014	-\$0.0595		
Mar-18	\$1.6984	-\$0.0445		
Apr-18	\$1.6930	-\$0.0380	\$1.6976	\$1.7066
May-18	\$1.6838	-\$0.0380		
Jun-18	\$1.6796	-\$0.0380		
Jul-18	\$1.6798	-\$0.0355	\$1.6811	
Aug-18	\$1.6797	-\$0.0355		
Sep-18	\$1.6812	-\$0.0355		
Oct-18	\$1.6732	-\$0.0470	\$1.6780	\$1.6796
12 Month Avg	\$1.6931	-\$0.0466		

Economic Indicators

Commodity Futures

	Settle	Change	Settle	Change
S&P 500	2,550	13.75	Ethanol	1.438
DJIA	22,775	113.75	NatGas	2.923
Nasdaq	6,057	0.02	Gold	1269.9
Russell 2000	1,508	4.33	Silver	16.58
EUR/USD	1.1710	-0.0024	Copper	3.03
USD Index	93.80	0.21	FCOJ	159.20
US 10 Year Treasury	125.16	-0.38	Corn	349.50
Oil Volatility Index	27.04	-0.59	Soy	968.25
S&P Volatility Index (VIX)	9.63	-0.44	Wheat	440.75
Nikkei 225 Index	20,730	40.00	Ethanol RINS	0.8035
German DAX Index	12,956	-1.50	Butane	1.064
			Propane	0.935

*SOURCES: Nymex, CBOT, NYSE, ICE, NASDAQ, CME Group, CBOE. Prices delayed.

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Currency vs Commodity

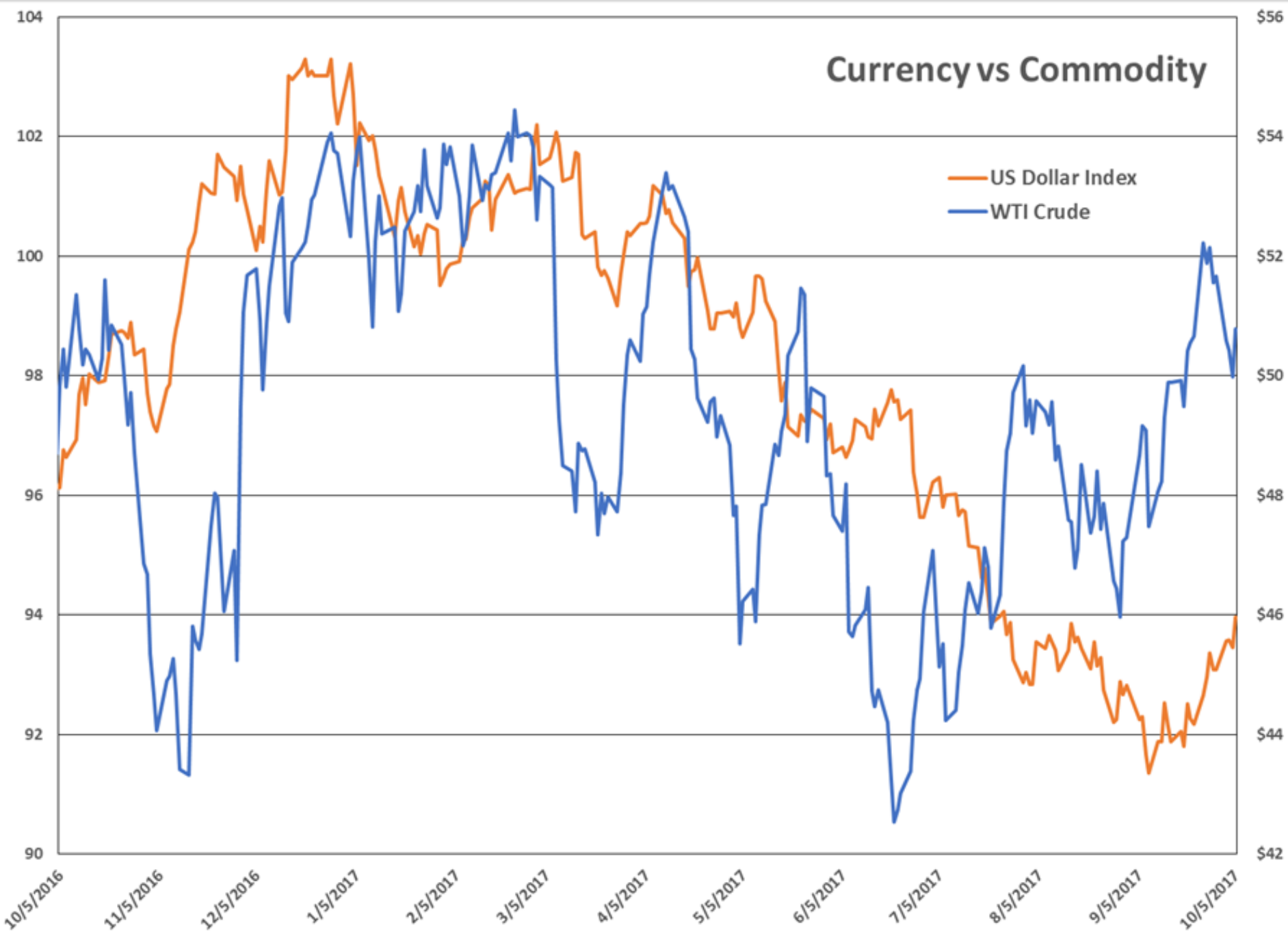


Table A-15. Alternative measures of labor underutilization

HOUSEHOLD DATA

Table A-15. Alternative measures of labor underutilization[Percent]

Measure	Not seasonally adjusted			Seasonally adjusted					
	Sept.	Aug.	Sept.	Sept.	May	June	July	Aug.	Sept.
	2016	2017	2017	2016	2017	2017	2017	2017	2017
U-1 Persons unemployed 15 weeks or longer, as a percent of the civilian labor force	1.9	1.7	1.6	2.0	1.8	1.6	1.7	1.7	1.7
U-2 Job losers and persons who completed temporary jobs, as a percent of the civilian labor force	2.2	2.2	1.9	2.5	2.1	2.2	2.1	2.2	2.1
U-3 Total unemployed, as a percent of the civilian labor force (official unemployment rate)	4.8	4.5	4.1	4.9	4.3	4.4	4.3	4.4	4.2
U-4 Total unemployed plus discouraged workers, as a percent of the civilian labor force plus discouraged workers	5.1	4.8	4.3	5.3	4.5	4.7	4.7	4.7	4.5
U-5 Total unemployed, plus discouraged workers, plus all other persons marginally attached to the labor force, as a percent of the civilian labor force plus all persons marginally attached to the labor force	5.9	5.4	5.0	6.0	5.2	5.3	5.3	5.4	5.1
U-6 Total unemployed, plus all persons marginally attached to the labor force, plus total employed part time for economic reasons, as a percent of the civilian labor force plus all persons marginally attached to the labor force	9.3	8.6	8.0	9.7	8.4	8.6	8.6	8.6	8.3

NOTE: Persons marginally attached to the labor force are those who currently are neither working nor looking for work but indicate that they want and are available for a job and have looked for work sometime in the past 12 months. Discouraged workers, a subset of the marginally attached, have given a job-market related reason for not currently looking for work. Persons employed part time for economic reasons are those who want and are available for full-time work but have had to settle for a part-time schedule. Updated population controls are introduced annually with the release of January data.