# **TD Economics**



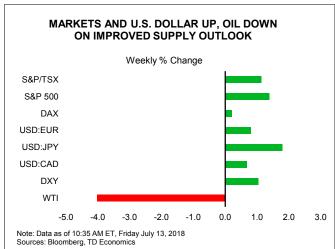
## The Weekly Bottom Line

July 13, 2018

#### Highlights of the Week

- For the second week in a row, action on Chinese import tariffs dominated the economic news, but markets remained positive overall, likely reflecting relief that oil prices have come off their recent highs.
- Since China retaliated to the first salvo of U.S. tariffs, the U.S. is moving ahead with the process to impose a further 10% tariffs on \$200 bn of Chinese goods, after a two-month consultation period. Tariffs will make the Fed's job of reading inflation signals more difficult.
- So far June CPI data showed inflation rising steadily, as expected. But, it is still too early to see much impact from tariffs in consumer prices.

THIS WEEK IN THE MARKETS										
	Current*	Week Ago	52-Week High	52-Week Low						
Stock Market Indexes										
S&P 500	2800	2760	2760 2873							
S&P/TSX Comp.	16567	16372	16567	14952						
DAX	12531	2531 12496 13560								
FTSE 100	7669	7618	7877	6889						
Nikkei	22597	21788	24124	19275						
Fixed Income Yields										
U.S. 10-yr Treasury	2.83	2.82	3.11	2.04						
Canada 10-yr Bond	2.14	2.13	2.52	1.84						
Germany 10-yr Bund	0.34	0.29	0.77	0.26						
UK 10-yr Gilt	1.27	1.27	1.65	0.97						
Japan 10-yr Bond	0.04	0.03	0.10 -0.01							
Fore	ign Exchan	ge Cross Ra	ates							
C\$ (USD per CAD)	0.76	0.76	0.83	0.75						
Euro (USD per EUR)	1.17	1.17	1.25	1.14						
Pound (USD per GBP)	1.32	1.33	1.43	1.28						
Yen (JPY per USD)	112.5	110.5	114.2	104.7						
Commodity Spot Prices**										
Crude Oil (\$US/bbl)	70.6	73.8	74.2	45.6						
Natural Gas (\$US/MMBtu)	2.84	2.91	7.13	2.52						
Copper (\$US/met. tonne)	6210.3	6278.5	7330.5	5853.5						
Gold (\$US/troy oz.)	1241.4	1255.2	1358.5	1217.6						
*as of 10:45 am on Friday. **Oil-WTI, Cushing, Nat. Gas-Henry Hub, LA (Thursday close price), Copper-LME Grade A, Gold-London Gold Bullion; Source: Bloomberg.										



GLOBAL OFFICIAL POLICY RATE TARGETS						
Current Target						
Federal Reserve (Fed Funds Rate)	1.75 - 2.00%					
Bank of Canada (Overnight Rate)	1.50%					
European Central Bank (Refi Rate)	0.00%					
Bank of England (Repo Rate)	0.50%					
Bank of Japan (Overnight Rate)	-0.10%					
Source: Central Banks.						

TD ECONOMICS KEY FORECASTS													
	Current Rate	2017			2018			2019					
	7/13/18	Q1	Q2	Q3	Q4	Q1	Q2F	Q3F	Q4F	Q1F	Q2F	Q3F	Q4F
Fed Funds Target Rate (%)	2.00	1.00	1.25	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.25
2-yr Govt. Bond Yield (%)	2.58	1.27	1.38	1.47	1.89	2.27	2.55	2.75	2.90	3.00	3.10	3.15	3.15
10-yr Govt. Bond Yield (%)	2.83	2.40	2.31	2.33	2.40	2.74	3.00	3.10	3.20	3.25	3.30	3.35	3.35
30-yr Govt. Bond Yield (%)	2.93	3.02	2.84	2.86	2.74	2.97	3.20	3.30	3.40	3.45	3.50	3.55	3.55
Real GDP (Q/Q % Chg)*	2.0 (Q1-18)	1.2	3.1	3.2	2.9	2.0	4.3	2.7	3.0	2.8	2.5	2.4	2.1
CPI (Y/Y % Chg.)	2.9 (Jun-18)	2.5	1.9	2.0	2.1	2.2	2.7	2.7	2.4	2.0	2.1	2.1	2.2
Unemployment Rate (%)	4.0 (June-18)	4.7	4.3	4.3	4.1	4.1	3.9	3.8	3.7	3.6	3.6	3.5	3.5
Forecast by TD Economics as of June 2018. Source: Bloomberg, TD Economics. *Annualized													



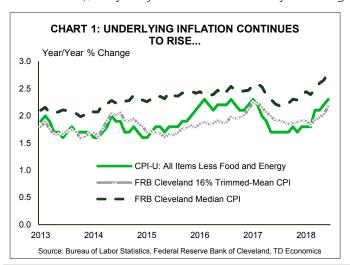
### Tariffs Make Fed's Job Tougher

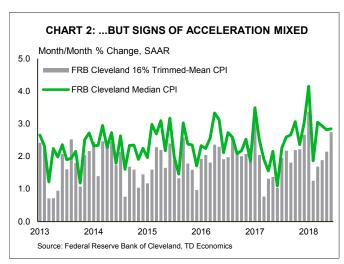
For the second week in a row, action on Chinese import tariffs dominated the economic news, in what was a relatively quiet week for data. Markets remained positive overall, despite the headlines, likely reflecting relief that oil prices have come off their recent highs.

President Trump had previously threatened that if China retaliated to the first tranche of U.S. tariffs, he would order further 10% tariffs on \$200 bn worth of Chinese imports. China indeed retaliated, and so this week the U.S. Trade Representative (USTR) started the process of making good on this threat by publishing a list of goods which would be subject to a 10% tariff. To be clear, these tariffs are not immediate; they need to go through a two-month process before being enacted. The USTR will hold a public consultation period ending on August 30th.

So far, China has held off on announcing knee-jerk retaliatory tariffs. It remains to be seen what steps China might take. In the meantime, this creates uncertainty for businesses, and likely further volatility in the trade data, as businesses attempt to ramp up shipments ahead of the potential tariffs. In this way, and in prices for many commodities, even potential tariffs have an impact on real economic activity.

These tariffs will raise input prices for many American businesses, but the extent to which they are passed on to consumer prices will depend on the competitive environment of the industry. If businesses can't pass on price increases to their customers (for fear of losing too much market share), they may have to cut costs by reducing





staff or planned investments. Both of these actions will crimp growth in the overall economy. If tariffs are fully passed on to consumers you get higher inflation, and slower growth by a different channel. The federal government may mitigate the negative impact by funneling the tax revenues back into the economy.

In a perfect world, the Fed will look through one-time price increases caused by tariffs. However, if tariffs are placed on a wide variety of goods further up the supply chain, it makes it difficult to disentangle how much inflation is due to a hot economy, and how much is the result of tariffs. That raises the risk the Fed misinterprets the inflation signal.

This suggests the Fed is likely to be very cautious. This week's June CPI data was too early to pick out evidence of import tariffs. Overall the data showed yr/yr inflation continued to rise as expected, reaching 2.9% (Chart 1). Core inflation was 2.3% yr/yr, having risen steadily for the past year. The upswing in annual inflation in part reflects comparisons to low readings last year. Monthly increases look steadier (Chart 2), with little acceleration in June.

Next week Chair Powell testifies before Congress on the economy. It should have been a straightforward good news story of a strong economy, with inflation rising in a non-threatening way and gradual increases in interest rates. Now, he is likely to face questions on the impacts of tariffs, which are both uncertain and hard to forecast.

Leslie Preston, Senior Economist



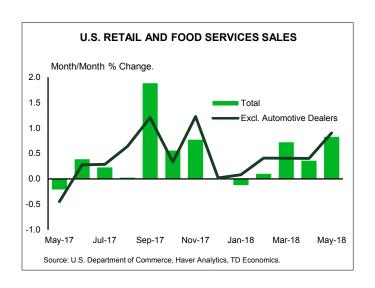
### Upcoming Key Economic Releases

#### U.S. Retail Sales - June\*

Release Date: July 16, 2018

Previous: 0.8%, ex-auto: 0.9%, control group: 0.5% TD Forecast: 0.4%, ex-auto 0.2%, control group: 0.4% Consensus: 0.5%, ex-auto 0.4%, control group: 0.4%

We look for a 0.4% rise in both headline and core retail sales, as core sales moderate after a long string of strong increases. This should still leave Q2 real consumer spending tracking near a 2.5% pace.



<sup>\*</sup>Forecast by Rates and FX Strategy Group. For further information, contact <a href="mailto:TDRates&FXCommoditiesResearch@tdsecurities.com">TDRates&FXCommoditiesResearch@tdsecurities.com</a>



RECENT KEY ECONOMIC INDICATORS: JULY 9 - 13, 2018										
Release Date	Economic Indicator/Event	Data for Period	Units	Current	Prior					
United States										
Jul 10	NFIB Small Business Optimism	Jun	Index	107.2	107.8					
Jul 11	Producer Price Index Final Demand	Jun	M/M % Chg.	0.3	0.5					
Jul 11	Producer Price Index Ex Food and Energy	Jun	M/M % Chg.	0.3	0.3					
Jul 11	Wholesale Trade Sales	May	M/M % Chg.	2.5	1.4					
Jul 12	Initial Jobless Claims	Jul	Thsd	214.0	232.0					
Jul 12	Consumer Price Index	Jun	M/M % Chg.	0.1	0.2					
Jul 12	Consumer Price Index Ex Food and Energy	Jun	M/M % Chg.	0.2	0.2					
Jul 12	Consumer Price Index	Jun	Y/Y % Chg.	2.9	2.8					
Jul 12	Consumer Price Index Ex Food and Energy	Jun	Y/Y % Chg.	2.3	2.2					
Jul 12	Real Avg Hourly Earning	Jun	Y/Y % Chg.	0.0	0.0					
Jul 13	Import Price Index ex Petroleum	Jun	M/M % Chg.	-0.3	0.1					
Jul 13	Export Price Index	Jun	M/M % Chg.	0.3	0.6					
Jul 13	Export Price Index	Jun	Y/Y % Chg.	5.3	4.9					
	Canada									
Jul 10	Housing Starts	Jun	Thsd	248.1	193.9					
Jul 11	Bank of Canada Rate Decision	Jul	%	1.50	1.25					
Jul 12	Teranet/National Bank HPI	Jun	Y/Y % Chg.	2.9	4.5					
International										
Jul 09	CH Consumer Price Index	Jun	Y/Y % Chg.	1.9	1.8					
Jul 10	UK Manufacturing Production	May	Y/Y % Chg.	1.1	0.9					
Jul 10	UK Industrial Production	May	Y/Y % Chg.	8.0	1.6					
Jul 13	CH Trade Balance	Jun	Blns	41.6	24.2					
Jul 13	JN Industrial Production	May	Y/Y % Chg.	4.2	4.2					
Source: Bloomberg,	TD Economics.									



UPCOMING ECONOMIC RELEASES AND EVENTS: JULY 16 - 20, 2018									
Release Date	Time*	Economic Indicator/Event	Data for Period	Units	Consensus Forecast	Last Period			
United States									
Jul 16	8:30	Empire Manufacturing	Jul	Index	20.0	25.0			
Jul 16	8:30	Retail Sales Advance	Jun	M/M % Chg.	0.6	0.8			
Jul 16	8:30	Retail Sales Ex Auto and Gas	Jun	M/M % Chg.	0.4	0.8			
Jul 16	10:00	Business Inventories	May	Thsd	0.4	0.3			
Jul 17	9:15	Capacity Utilization	Jun	%	78.3	77.9			
Jul 17	9:15	Manufacturing (SIC) Production	Jun	M/M % Chg.	-	-0.7			
Jul 17	9:15	Industrial Production	Jun	M/M % Chg.	0.6	-0.1			
Jul 17	10:00	NAHB Housing Market Index	Jul	Index	69.0	68.0			
Jul 17	10:00	Fed's Jerome Powell Speaks Before Senate Ban	king Committee ii	n Washington, I	DC				
Jul 18	8:30	Housing Starts	Jun	Thsd	1325.0	_			
Jul 18	8:30	Building Permits	Jun	Thsd	1323.0	1301.0			
Jul 18	10:00	Fed's Jerome Powell Speaks Before The Finance	cial Services Comm		ngton, DC				
Jul 18	14:00	U.S. Federal Reserve Releases Beige Book							
Jul 19	8:30	Initial Jobless Claims	Jul	Thsd	-	-			
		Canada							
Jul 17	8:30	Manufacturing Sales	May	M/M % Chg.	-	-1.3			
Jul 20	8:30	Consumer Price Index Core- Trim	Jun	Y/Y % Chg.	-	1.9			
Jul 20	8:30	Consumer Price Index Core- Median	Jun	Y/Y % Chg.	-	1.9			
Jul 20	8:30	Consumer Price Index Core- Common	Jun	Y/Y % Chg.	-	1.9			
Jul 20	8:30	Consumer Price Index	Jun	Y/Y % Chg.	-	2.2			
Jul 20	8:30	Consumer Price Index NSA	Jun	M/M % Chg.	-	0.1			
Jul 20	8:30	Retail Sales Ex Auto	May	M/M % Chg.	-	-0.1			
Jul 20	8:30	Retail Sales	May	M/M % Chg.	-	-1.2			
		Internation	al						
Jul 15	22:00 C	H Gross Domestic Product	2Q	Y/Y % Chg.	6.7	6.8			
Jul 17	4:30 U	K ILO Unemployment Rate 3Mths	May	%	-	4.2			
Jul 18	4:30 U	K Consumer Price Index	Jun	Y/Y % Chg.	-	2.4			
Jul 18	5:00 E	C Consumer Price Index	Jun	Y/Y % Chg.	-	1.9			
Jul 19	5.00	N Natl Consumer Price Index	Jun	Y/Y % Chg.	-	0.7			
astern Standard	Time. Source: Bloo	omberg, TD Economics.							



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