



Weekly Commentary

- U.S. markets ended higher as investors remain confident in corporate earnings and look forward to the government's pro-growth agenda. The DJIA rose 1.3%, the S&P 500 climbed 1.4%, and the NASDAQ advanced 2.1%.

- In energy news, crude oil futures fell 1.7%, closing the week at \$49.80 per barrel as OPEC and 10 other crude-oil producers renewed agreement to extend output caps through March 2018. Natural gas fell 0.6% to close at \$3.24 per mmbtu, as the Energy Information Administration reported a rise in inventories of 75 bcf to 2.444 trillion cubic feet for the week ended May 19. Analysts were expecting an increase of 67 bcf.

- In U.S. economic news, the second estimate for GDP rose 1.2% during Q1, above economists' estimates 0.8% and the prior-year's first-quarter result of 0.7%. The GDP deflator's second estimate grew 2.2% in Q1, coming in below consensus estimates of 2.3% and year-ago period growth of 2.3%. Elsewhere, the Michigan Sentiment - Final for May reported results of 97.1, falling from April's reading of 97.7, and behind estimates of 97.5. In housing news, new home sales for April came in at 569K, above the prior-period's upwardly-revised 642K, and higher than predictions of 605K. April's existing home sales came in at 5.57M, less than estimates of 5.65M, and lower than March's downwardly-revised 5.70M. In labor news, initial claims for the week increased 234K from the prior-week's upwardly-revised 233K, and lower than economists' estimates of 238K. Elsewhere, continuing claims climbed to 1923K, up from the upwardly-revised 1899K reported for the previous period. Finally, April's advanced international trade in goods reported a deficit of \$67.6B, lower than March's downwardly-revised \$65.1B deficit.

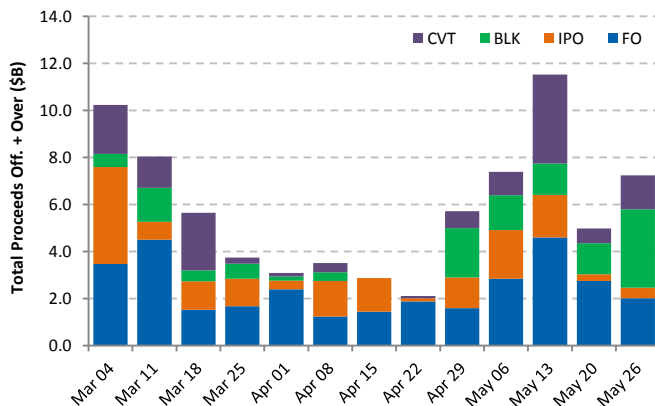
- In corporate news, Toll Brothers, Cracker Barrel, Booz Allen, and Cheetah Mobile beat earnings estimates, while Advance Auto Parts, Hormel Foods and Signet Jewelers missed analysts' predictions. Elsewhere, AutoZone, Lowe's, and Dollar Tree reported mixed earnings. In M&A news, Huntsman and Clariant have reached an agreement to merge in an all-stock deal, with Huntsman Chief Executive Officer Peter Hutsman retaining his job title at the new company.

U.S. IPO Pricing Performance

Month	Totals		Pricing Range			% Change	
	Proceeds (\$M)	# of Deals	Above	Within	Below	Offer / 1 Day	Offer / 1 Mo.
Dec/16	2,139.1	5	40%	60%		4.5	11.9
Jan/17	4,556.1	9	22%	56%	22%	3.3	18.2
Feb/17	670.0	5	60%	40%		7.7	6.9
Mar/17	5,697.9	8	38%	38%	25%	18.7	15.8
Apr/17	3,657.7	17	24%	65%	12%	11.4	17.6
May/17	3,545.8	16	13%	50%	38%	5.4	-
YTD 17	18,127.5	55	20%	55%	25%	9.0	15.6

Pricing range % based on number of deals and revised file price/range

Trailing U.S. New Issuance by Deal Type



Source: Ipreo Capital Markets Analytics

U.S. Equity and Equity Related League Table

Deal Type	2017 YTD			2016 YTD		
	Proceeds (\$M)	Mkt. Share %	# of Deals	Proceeds (\$M)	Mkt. Share %	# of Deals
Initial Public Offerings	22,204.3	19.7	65	7,410.6	10.1	31
Follow-Ons	46,679.4	41.4	200	33,437.8	45.6	101
<i>Accelerated</i>	15,776.6	14.0	95	13,335.4	18.2	50
<i>Fully-Marketed</i>	30,902.8	27.4	105	20,102.4	27.4	51
Blocks	23,913.6	21.2	85	28,841.3	39.4	75
Equity Related	20,039.6	17.8	49	3,564.3	4.9	14
Total:	112,837.0		399	73,254.0		221

Rank	Manager	Proceeds (\$M)	Mkt. Share %	# of Deals	2016 Proceeds (\$M)	2016 Mkt. Share %	2016 # of Deals
1	JP Morgan	12,537.7	11.1	123	10,601.8	14.4	64
2	Morgan Stanley	12,037.4	10.6	107	5,246.2	7.1	40
3	Citi	10,750.3	9.5	93	7,456.8	10.1	41
4	Goldman Sachs & Co.	10,661.7	9.4	85	9,300.1	12.6	46
5	Bank of America ML	9,788.1	8.6	98	7,612.1	10.3	52
6	Barclays	8,988.8	7.9	78	6,084.9	8.3	35
7	Credit Suisse	7,591.3	6.7	78	6,281.1	8.5	44
8	Wells Fargo Securities	5,963.6	5.3	71	2,856.8	3.9	32
9	Deutsche Bank	5,905.3	5.2	45	2,480.0	3.4	22
10	RBC Capital Markets	3,489.0	3.1	51	1,709.7	2.3	26
Sub Total:		87,713.2			59,629.5		

League table proceeds are apportioned

Note: Ipreo's Early Edition excludes closed-end funds and private placements as well as rights and 'best efforts' offerings. All deals have greater than or equal to \$20M in proceeds.

U.S. Follow-On Pricing Performance

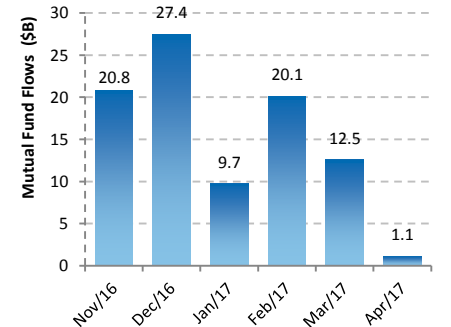
Month	Totals		Marketing Period		% Change		
	Proceeds (\$M)	# of Deals	Accelerated	Fully-Mktd	Last / Offer	File / Offer	Offer / 1 Mo.
Dec/16	5,781.1	35	60%	40%	(5.7)	(7.6)	8.5
Jan/17	10,699.3	45	47%	53%	(6.0)	(7.4)	9.9
Feb/17	5,465.6	24	67%	33%	(7.1)	(7.1)	3.7
Mar/17	12,117.6	54	44%	56%	(6.0)	(8.3)	3.8
Apr/17	5,742.9	32	59%	41%	(6.2)	(7.3)	3.6
May/17	12,209.9	40	38%	63%	(4.8)	(6.1)	-
YTD 17	46,235.2	195	49%	51%	(6.0)	(7.3)	5.6

Accelerated refers to deals marketed in one or less trading days | Excludes equity units

TTM Equity New Issuance and Fund Flows

Month	Equity New Issuance	Mutual Fund Flows
May/16	9.8	(10.3)
Jun/16	4.7	(7.1)
Jul/16	4.7	2.0
Aug/16	4.5	(8.0)
Sep/16	11.7	(4.3)
Oct/16	10.0	(5.9)
Nov/16	7.4	20.8
Dec/16	7.4	27.4
Jan/17	14.1	9.7
Feb/17	5.7	20.1
Mar/17	17.5	12.5
Apr/17	9.4	20.6

Excludes equity-related issues
Funds flow source: Morningstar





Priced Deals

Week Ending May 26, 2017

New Issuance Recap:

As everyone prepared for the unofficial start to summer with Memorial Day weekend, the new issuance market got the party started welcoming 31 deals (3 IPOs, 15 FOs, 9 BLKs, and 4 CVTs) for a combined \$7.2B in total proceeds. The largest offerings of the week in terms of proceeds came in block offering form, as Quintiles IMS Holdings, Inc. of the Healthcare sector and Targa Resources Corp. of the Energy sector who raised \$890.3M and \$783.7M, respectively. Elsewhere, the Technology sector dominated the IPO market last week, with three deals pricing for a combined \$443.3M in proceeds. Among IPOs, WideOpenWest, Inc. led the way in terms of proceeds, raising \$310.0M in its debut, while Appian Corp. and SMART Global Holdings, Inc. hit the market generating \$75.0M and \$58.3M, respectively. Of note, WideOpenWest marks the second largest Technology IPO in terms of proceeds this year only behind Snap, Inc.'s \$3.9B offering in March. Meanwhile, JELD-WEN Holding, Inc. brought in the most proceeds for follow-on offerings this week with its \$430.5M deal. Following behind JELD-WEN was Camping World Holdings, Inc. from the Consumer Services sector which raised \$263.6M in its offering, and Technology issuer The Trade Desk, Inc.'s \$224.5M offering. Looking at convertible offerings, ServiceNow, Inc. led the way, raking in \$750.0M in proceeds. Furthermore, PRA Group, Inc. from the Industrials sector and LendingTree, Inc. from the Financials sector each had \$300.0M convertible offerings, while Capitala Finance Corp. raised \$50.0M. Looking ahead to next week, only blank check issuer KBL Merger Corp. IV is expected to price and is seeking to bring in \$100.0M with its offering.

- 31 U.S. deals priced last week with total proceeds of \$7,238.1 M. There were 3 IPOs (\$443.3 M), 15 Follow-Ons (\$2,015.3 M), 9 block trades (\$3,334.5 M), and 4 convertible deals (\$1,445.0 M).
- 4 mandated deals filed last week for a total of \$350.0 M.
- 9 shelf registrations filed last week for a total of \$3,728.9 M.
- 0 deals were withdrawn or postponed last week for \$0.0 M.
- 1 deal is expected to price this week (\$100.0 M).

U.S. IPOs

Offer Date	Issuer	Ticker	Proceeds Inc. Ovl. (\$M)	Shares Offered Inc. Ovl.	Offer Price	Initial File Range	Price Performance % Change			Bookrunner(s)	Industry
							Initial File / Offer	Offer / 1 Day	Offer / Current		
5/23/17	SMART Global Holdings, Inc.	SGH	58.3	5,300,000	11.00	13.00 - 15.00	-21.43	22.27	20.27	BRCLY, DB, JEFFER, STFL	Technology
5/24/17	WideOpenWest, Inc.	WOW	310.0	18,235,295	17.00	20.00 - 22.00	-19.05	-2.94	3.24	UBS, CS, RBC, SUNTCAP, EVERCORE, MACQUARIE	Technology
5/24/17	Appian Corp	APPN	75.0	6,250,000	12.00	11.00 - 13.00	0.00	25.08	42.58	MS, GS, BRCLY	Technology
Total (\$M):			443.3			Mean:	(13.5)	14.8	22.0		
# of Deals:			3			Median:	(19.0)	22.3	20.3		

U.S. Marketed Follow-Ons

Offer Date	Issuer	Ticker	Proceeds Inc. Ovl. (\$M)	Shares Offered Inc. Ovl.	Offer Price	Accelerated Deal	Price Performance % Change			Bookrunner(s)	Industry
							Initial File / Offer	Last Sale / Offer	Offer / Current		
5/22/17	Berkshire Hills Bancorp, Inc.	BHLB	160.0	4,637,690	34.50	•	-2.95	-2.95	6.52	SANDLER, PIPER	Financials
5/23/17	The Trade Desk, Inc.	TTD	224.5	4,316,452	52.00		3.85	-2.77	0.46	CITI, JEFFER, RBC	Technology
5/23/17	GlycoMimetics, Inc.	GLYC	80.5	7,000,000	11.50		4.45	-13.21	13.04	JEFFER, COWEN	Healthcare
5/23/17	First Bank (New Jersey)	FRBA	37.5	3,289,474	11.40		-5.00	0.00	2.63	SANDLER, RBAIRD	Financials
5/24/17	JELD-WEN Holding, Inc.	JELD	430.5	14,000,000	30.75		-4.32	-1.47	0.26	BRCLY, CITI, CS, JPM, DB, RBC, BAML, GS, WFC	Industrials
5/24/17	Camping World Holdings, Inc.	CWH	263.6	9,500,000	27.75		-12.52	-0.43	-4.29	GS, JPM, BAML, CS	Consumer Services
5/24/17	Scorpio Tankers, Inc.	STNG	200.0	50,000,000	4.00	•	-4.76	-4.76	-5.25	MS	Industrials
5/24/17	BlackLine, Inc.	BL	132.0	3,478,261	33.00		3.38	-1.17	5.27	GS, JPM	Technology
5/24/17	MINDBODY, Inc.	MB	123.0	4,400,000	27.95		-0.89	0.00	1.61	JPM, UBS, JEFFER, CS	Technology
5/24/17	Syndax Pharmaceuticals Inc	SNDX	49.7	3,750,000	13.25		-9.68	-4.61	-0.23	MS, CITI, COWEN	Healthcare
5/24/17	Albireo Pharma Inc.	ALBO	45.1	2,200,000	20.50	•	-3.35	-3.35	-12.54	COWEN, WBLAIR	Healthcare
5/25/17	Achaogen, Inc.	AKAO	112.5	5,000,000	22.50		-13.73	-4.86	-3.82	LEERINK, COWEN, STFL	Healthcare
5/25/17	Costamare Inc.	CMRE	95.9	13,500,000	7.10	•	-8.51	-8.51	-0.70	MS, WFC, JPM, CITI, STFL	Industrials
5/25/17	Corium International Inc.	CORI	35.0	5,600,000	6.25	•	-9.02	-9.02	13.76	JEFFER	Healthcare
5/26/17	Asure Software Inc.	ASUR	25.7	1,900,000	13.50	•	-7.72	-7.72	6.67	ROTH	Technology
Total (\$M):			2,015.3			Mean:	(4.7)	(4.3)	1.6		
# of Deals:			15			Median:	(4.8)	(3.3)	0.5		

U.S. Block Deals

Offer Date	Issuer	Ticker	Proceeds Inc. Ovl. (\$M)	Shares Offered Inc. Ovl.	Offer Price	Deal Size in # of Trading Days	Price Performance % Change			Bookrunner(s)	Industry
							Initial File / Offer	Last Sale / Offer	Offer / Current		
5/22/17	Kosmos Energy Ltd.	KOS	290.0	40,000,000	7.25	14	-7.53	-7.53	-8.55	BRCLY	Energy
5/22/17	Hyatt Hotels Corp.	H	231.4	4,000,000	57.85	5	-0.94	-0.94	-0.57	BAML, DB	Consumer Services
5/23/17	Alynam Pharmaceuticals, Inc.	ALNY	359.4	5,000,000	71.87	5	-4.01	-4.01	-8.45	BRCLY	Healthcare
5/24/17	Quintiles IMS Holdings, Inc.	Q	890.3	10,571,003	84.22	7	0.00	0.00	2.14	MS	Healthcare
5/24/17	Sun Communities, Inc.	SUI	361.2	4,200,000	86.00	14	-1.98	-1.98	0.57	BAML, CITI	REIT
5/24/17	Bank of the Ozarks Inc	OZRK	302.3	6,600,000	45.80	5	-2.62	-2.62	-0.41	JPM	Financials
5/25/17	Targa Resources Corp.	TRGP	783.7	17,000,000	46.10	9	-4.89	-4.89	2.69	BRCLY	Energy
5/26/17	Aerie Pharmaceuticals, Inc.	AERI	75.3	1,400,000	53.75	3	-0.92	-0.92	4.00	CFCO	Healthcare
5/26/17	Senseonics Holdings, Inc.	SENS	41.0	29,078,014	1.41	182	0.00	0.00	17.73	LEERINK	Healthcare
Total (\$M):			3,334.5			Mean:	(2.5)	(2.5)	1.0		
# of Deals:			9			Median:	(2.0)	(2.0)	0.6		



Priced Deals (Continued)

Week Ending May 26, 2017

U.S. Equity Related

Convertible Debt

Offer Date	Issuer	Ticker	Proceeds Inc. Ovl. (\$M)	Coupon	Premium	Maturity	Bookrunner(s)	Industry
5/22/17	PRA Group, Inc	PRAA	345.0	3.50	35.00	06/01/2023	BAML, SUNTCAP, CAPONE	Industrials
5/23/17	ServiceNow, Inc.	NOW	750.0	0.00	32.50	06/01/2022	MS, JPM, RBC, BRCLY, CITI, UBS	Technology
5/23/17	Capitala Finance Corp.	CPTA	50.0	5.75	14.00	05/31/2022	STFL	Financials
5/24/17	LendingTree, Inc	TREE	300.0	0.63	32.50	06/01/2022	BAML, GS, RBC, SUNTCAP	Financials
Total (\$M):			1,445.0					
# of Deals:			4					



Deal Pipeline

Week Ending May 26, 2017

Expected Deals

IPOs

Expected Date	Filing Date	Issuer	Ticker	Proceeds Filed (\$M)	Current Filed Price / Range	Shares Filed	Bookrunner(s)	Industry
05/30/2017	4/26/17	KBL Merger Corp. IV	KBLMU	100.0	10.00 - 10.00	10,000,000	LADENBURG, BRILEY, FBR	Blank Check
				Total (\$M):				
				# of Deals:				

Follow-Ons

Expected Date	Filing Date	Issuer	Ticker	Proceeds Filed (\$M)	Current Filed Price / Range	Shares Filed	Bookrunner(s)	Industry
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No Follow-Ons Expected to Price This Week or Next

Equity Related

Expected Date	Filing Date	Issuer	Ticker	Proceeds Filed (\$M)	Current Filed Price / Range	Shares Filed	Bookrunner(s)	Industry
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No Converts Expected to Price This Week or Next

Recent Filings

Filing Date	Expected Date	Issuer	Ticker	Type	Proceeds Filed (\$M)	Current Filed Price / Range	Shares Filed	Bookrunner(s)	Industry
5/22/17	To be ann.	Ranger Energy Services, Inc.	RNGR	IPO	100.0	N/A	N/A	CS, PIPER, WFC, BRCLY	Energy
5/22/17	To be ann.	Athene Holding, Ltd.	ATH	FO	100.0	51.13	N/A	GS	Financials
5/24/17	To be ann.	Granite Point Mortgage Trust Inc.	GPMT	IPO	100.0	N/A	N/A	JPM, MS, CITI	REIT
5/24/17	To be ann.	Four Springs Capital Trust	FSPR	IPO	50.0	N/A	N/A	RBC, SUNTCAP	REIT
					Total (\$M):				
					# of Deals:				

Shelf Filings

Filing Date	Issuer	Ticker	Proceeds Filed (\$M)	Filing as % of Market Value	Exchange	Shelf Filing Type	Industry
5/22/17	Hyatt Hotels Corp.	H	1,651.0	81.6%	NYSE	Common Stock	Consumer Services
5/22/17	Entegra Financial Corp.	ENFC	50.0	32.8%	NASDAQ	Universal	Financials
5/23/17	Rapid7, Inc	RPD	334.9	43.4%	NASDAQ	Common Stock	Technology
5/23/17	Rapid7, Inc	RPD	50.0	6.5%	NASDAQ	Common Stock	Technology
5/25/17	Hilton Grand Vacations Inc.	HGV	545.1	15.2%	NYSE	Common Stock	Consumer Services
5/25/17	Cancer Genetics, Inc.	CGIX	100.0	126.5%	NASDAQ	Universal	Healthcare
5/25/17	TrustCo Bank Corp NY	TRST	53.1	7.3%	NASDAQ	Universal	Financials
5/26/17	KNOT Offshore Partners LP	KNOP	750.0	111.0%	NYSE	Universal	Energy
5/26/17	KNOT Offshore Partners LP	KNOP	194.9	28.9%	NYSE	Common Stock	Energy
			Total (\$M):	3,728.9			
			# of Deals:	9			

Withdrawn / Postponed

Withdrawn / Postponed Date	Filing Date	Issuer	Ticker	Type	Proceeds Filed (\$M)	Reason	Status	Bookrunner(s)	Industry
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No Withdrawn or Postponed Deals Last Week



Market Performance

Global Indices	Close	1 Week Change	1 Month Change	2017 YTD	2016	52 Week	
						High	52 Week Low
Dow Jones	21,080.3	1.3%	0.5%	6.7%	13.4%	21,169.1	17,063.1
S&P 500	2,415.8	1.4%	1.2%	7.9%	9.5%	2,418.7	1,991.7
NASDAQ	6,210.2	2.1%	3.1%	15.4%	7.5%	6,217.3	4,574.3
FTSE 100	7,547.6	1.0%	3.6%	5.7%	-4.1%	9,785.2	7,834.4
CAC 40	5,336.6	0.2%	0.9%	9.8%	1.8%	6,029.0	4,342.1
DAX	12,602.2	-0.3%	1.0%	9.8%	3.8%	14,265.7	10,113.4
Nikkei 225	19,686.8	0.5%	2.1%	3.0%	3.6%	178.3	145.5
Hang Seng	25,639.3	1.8%	4.3%	16.5%	0.4%	3,295.9	2,533.9
ASX/S&P 200	5,751.7	0.4%	-2.7%	1.5%	6.5%	4,527.0	3,711.0
Brazil - Bovespa	64,085.4	2.3%	-1.2%	6.4%	68.9%	22,693.9	13,373.4
Mexico - Bolsa	49,688.3	1.3%	0.2%	8.9%	-11.0%	2,715.6	2,075.1
Toronto: TSX	15,416.9	-0.3%	-1.5%	0.8%	21.7%	12,154.1	10,386.2
VIX	9.8	-18.5%	-9.6%	-30.1%	-22.9%	26.7	9.6

Sectors	Close	1 Week Change	1 Month Change	2017 YTD	2016	52 Week	
						High	52 Week Low
S&P 500 Consumer Discretionary	721.9	1.7%	0.8%	11.4%	4.3%	722.8	594.5
S&P 500 Consumer Staples	580.3	2.2%	2.3%	9.1%	2.6%	578.4	513.3
S&P 500 Energy	487.5	-2.1%	-3.3%	-12.1%	23.7%	569.9	485.1
S&P 500 Financials	391.4	1.3%	-1.3%	1.3%	20.1%	417.9	289.6
S&P 500 Health Care	875.1	1.1%	0.8%	9.8%	-4.4%	882.5	763.3
S&P 500 Industrials	575.7	1.7%	0.7%	7.0%	16.1%	575.2	462.0
S&P 500 Information Technology	966.8	2.3%	5.1%	19.7%	12.0%	966.7	680.2
S&P 500 Materials	331.6	1.0%	-1.4%	6.2%	14.1%	336.5	279.3
DJ U.S. Diversified REITs	1,151.4	1.2%	-0.9%	0.3%	4.2%	1,282.5	1,058.6
S&P 500 Retail	1,521.5	1.2%	2.1%	13.3%	4.6%	1,532.6	1,240.7
Semiconductors (SOX)	1,084.9	2.3%	7.5%	19.7%	36.6%	1,084.0	644.4
S&P 500 Telecom Services	156.0	-0.3%	-5.0%	-11.7%	17.8%	183.9	152.8
S&P 500 Utilities	269.5	2.5%	2.7%	9.2%	12.2%	269.7	232.7

Bond Yields	Close	1 Week Change	1 Month Change	2017 YTD	2016
U.S. Treasury - 10 Year	2.25	+ 1 bps	- 5.6 bps	- 20 bps	+ 18 bps
U.S. Treasury - 30 Year	2.91	+ 2 bps	- 5.0 bps	- 15 bps	+ 5 bps

Currency	Close	1 Week Change	1 Month Change	2017 YTD	2016
USD in JPY	111.245	-0.3%	-0.3%	-4.6%	-3.0%
GBP in USD	1.279	-1.8%	-0.5%	3.5%	-16.2%
CAD in USD	1.345	-0.7%	-0.8%	0.3%	-3.5%

Commodities	Close	1 Week Change	2017 YTD	2016
Natural Gas	3.24	-0.6%	-12.2%	57.6%
Gold	1267.60	1.1%	10.1%	8.6%

Economic Indicators

Monday 5/29/17			Tuesday 5/30/17			Wednesday 5/31/17			Thursday 6/1/17			Friday 6/2/17		
Indicator	Period	Expectation	Indicator	Period	Expectation	Indicator	Period	Expectation	Indicator	Period	Expectation	Indicator	Period	Expectation
<i>No Announcements Scheduled</i>			Personal Income	Apr	0.4%	MBA Mortgage Applications	5/27	NA	Challenger Job Cuts	May	NA	Nonfarm Payrolls	May	185K
			Personal Spending	Apr	0.4%	Chicago PMI	May	57.3	ADP Employment Change	May	180K	Nonfarm Private Payrolls	May	172K
			PCE Prices	Apr	NA	Pending Home Sales	Apr	0.8%	Initial Claims	5/27	239K	Avg. Hourly Earnings	May	0.3%
			PCE Prices - Core	Apr	0.1%	Fed's Beige Book	May	NA	Continuing Claims	5/20	NA	Unemployment Rate	May	4.4%
			Consumer Confidence	May	119.5				Productivity-Rev.	Q1	-0.6%	Average Workweek	May	34.4
									Unit Labor Costs - Rev.	Q1	2.9%	Trade Balance	Apr	-\$44.3B
									Construction Spending	Apr	0.5%			
									ISM Index	May	54.7			
									Natural Gas Inventories	5/27	NA			

Source: Briefing.com