Daily Note Markets through the lens of ETFs™

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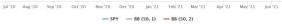




U.S. Size & Style

S&P 500

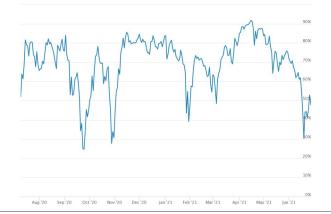




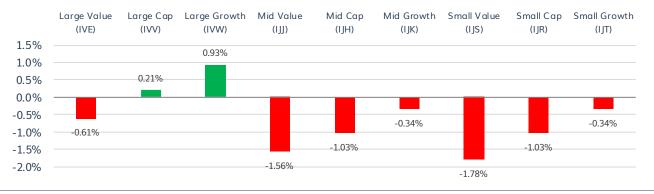












1-Day Leaders

Ticker	Name	Return
QQH	HCM Defender 100 Index ETF	1.90%
IPO	Renaissance IPO ETF	1.59%
ENTR	ERShares Entrepreneur 30 ETF	1.57%
RPG	Invesco S&P 500 Pure Growth ETF	1.54%
SPMO	Invesco S&P 500 Momentum ETF	1.39%
PWB	Invesco Dynamic Large Cap Growth ETF	1.24%
QQQM	Invesco NASDAQ 100 ETF	1.23%
QQQ	Invesco QQQ Trust	1.22%
XOUT	GraniteShares XOUT US Large Cap ETF	1.17%
FFTY	Innovator IBD 50 ETF	1.16%
FNY	First Trust Mid Cap Growth AlphaDEX Fund	1.06%

1-Day Laggards

Ticker	Name	Return
CSF	VictoryShares US Discovery Enhanced Volatility Wtd ETF	-2.16%
AVUV	Avantis U.S. Small Cap Value ETF	-1.93%
RZV	Invesco S&P Smallcap 600 Pure Value ETF	-1.93%
VIOV	Vanguard S&P Small-Cap 600 Value ETF	-1.80%
SLYV	SPDR S&P 600 Small Cap Value ETF	-1.79%
SPHB	Invesco S&P 500 High Beta ETF	-1.79%
IJS	iShares S&P Small-Cap 600 Value ETF	-1.78%
RFV	Invesco S&P Midcap 400 Pure Value ETF	-1.76%
XMVM	Invesco S&P MidCap Value with Momentum ETF	-1.64%
IVOV	Vanguard S&P Mid-Cap 400 Value ETF	-1.63%
DWEQ	AdvisorShares Dorsey Wright Alpha Equal Weight ETF	-1.62%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
ENTR	ERShares Entrepreneur 30 ETF	76.86
RPG	Invesco S&P 500 Pure Growth ETF	76.16
SPMO	Invesco S&P 500 Momentum ETF	75.19
IWP	iShares Russell Mid-Cap Growth ETF	74.93
FDG	American Century Focused Dynamic Growth ETF	74.71
AIEQ	AI Powered Equity ETF	74.66
VOT	Vanguard Mid-Cap Growth ETF	74.40
SCHG	Schwab U.S. Large-Cap Growth ETF	73.89
NULG	Nuveen ESG Large-Cap Growth ETF	73.59
VONG	Vanguard Russell 1000 Growth ETF	73.23
TMFC	Motley Fool 100 Index ETF	73.13

Most Oversold (14-Day RSI)

Ticker	Name	RSI
FDL	First Trust Morningstar Dividend Leaders Index Fund	35.16
SMDV	ProShares Russell 2000 Dividend Growers ETF	38.03
SPHD	Invesco S&P 500 High Dividend Low Volatility ETF	40.57
DTN	WisdomTree U.S. Dividend ex-Financials Fund	40.76
SDOG	ALPS Sector Dividend Dogs ETF	41.04
SPYD	SPDR Portfolio S&P 500 High Dividend ETF	41.04
RDIV	Invesco S&P Ultra Dividend Revenue ETF	41.42
DHS	WisdomTree U.S. High Dividend Fund	41.60
DVY	iShares Select Dividend ETF	42.06
DES	WisdomTree U.S. SmallCap Dividend Fund	42.16
RFV	Invesco S&P Midcap 400 Pure Value ETF	42.20

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U.S. Sectors & Industries

S&P Sector & Industry 1-Day Performance

2.72% 1.13% 1.05%

2.0% 3.0% 4.0%

Semiconductor (XSD)	2.7
Comm Svcs (XLC)	1.13%
Technology (XLK)	1.05%
Homebuilders (XHB)	0.69%
Utilities (XLU)	0.64%
Software & Svcs (XSW)	■ 0.54%
Internet (XWEB)	0.22%
S&P 500 (SPY)	0.20%
Health Care (XLV)	0.15%
Health Care Svcs (XHS)	0.15%
Cons Staples (XLP)	0.09%
Pharmaceuticals (XPH)	0.06%
Real Estate (XLRE)	0.04%
Cons Discretionary (XLY)	0.02%
Materials (XLB)	0.00%
Telecom (XTL)	-0.44%
Health Care Equipment (XHE)	-0.45%
Industrial (XLI)	-0.53%
Biotech (XBI)	-0.60%
Retail (XRT)	-0.66%
Financials (XLF)	-0.73%
Capital Mkts (KCE)	-1.06%
Insurance (KIE)	-1.36%
Aerospace & Defense (XAR)	-1.63%
Transportation (XTN)	-1.64%
Metals & Minging (XME)	-1.77%
Banks (KBE)	-2.35%
Regional Banking (KRE)	-2.74%
Energy (XLE)	-3.38%
Oil & Gas Expl. & Prod (XOP)	-4.36%
Oil & Gas Equip. & Svcs (XES) -5	.41%
	6.0% 5.0% 3.0% 2.0% 1.0% 1.0% 5.0% 3.0% 3.0%
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Select Sector SPDRs Technicals

Ticker	Fund Name	% From 52W	% From 52W	% Abv/Below 50	% Abv/Below	RSI (14D)
TICKCI	Fund Name	High	Low	SMA	200 SMA	
XLC	Communication Services Select Sector SPDR Fund	0.00%	44.25%	4.43%	16.03%	67.36
XLK	Technology Select Sector SPDR Fund	0.00%	39.50%	5.07%	12.46%	69.37
XLV	Health Care Select Sector SPDR Fund	0.00%	25.00%	1.97%	9.34%	61.52
XLY	Consumer Discretionary Select Sector SPDR Fund	-1.06%	35.22%	2.54%	8.52%	67.54
XLRE	Real Estate Select Sector SPDR Fund	-2.23%	32.08%	3.17%	15.56%	56.21
XLP	Consumer Staples Select Sector SPDR Fund	-2.49%	15.85%	-0.74%	3.89%	46.80
XLI	Industrial Select Sector SPDR Fund	-3.53%	49.70%	-1.22%	10.58%	45.13
XLF	Financial Select Sector SPDR Fund	-4.70%	58.02%	-0.89%	16.56%	47.28
XLE	Energy Select Sector SPDR Fund	-4.84%	92.96%	1.40%	22.82%	46.87
XLU	Utilities Select Sector SPDR Fund	-4.92%	12.71%	-1.77%	1.53%	45.55
XLB	Materials Select Sector SPDR Fund	-7.39%	41.63%	-3.69%	8.78%	36.95

1-Day Leaders

Ticker	Name	Return
XSD	SPDR S&P Semiconductor ETF	2.72%
PTF	Invesco DWA Technology Momentum ETF	2.41%
SOXX	iShares PHLX Semiconductor ETF	2.39%
FTXL	First Trust Nasdaq Semiconductor ETF	2.03%
PSI	Invesco Dynamic Semiconductors ETF	2.00%
QTEC	First Trust NASDAQ-100 Technology Sector Index Fund	1.63%
FNGS	MicroSectors FANG+ ETN	1.56%
IYW	iShares U.S. Technology ETF	1.40%
JHMT	John Hancock Multifactor Technology ETF	1.40%
XNTK	SPDR NYSE Technology ETF	1.37%
IETC	iShares Evolved US Technology ETF	1.23%

1-Day Laggards

Ticker	Name	Return
XES	SPDR S&P Oil & Gas Equipment & Services ETF	-5.41%
IEZ	iShares U.S. Oil Equipment & Services ETF	-5.06%
FCG	First Trust Natural Gas ETF	-4.37%
XOP	SPDR S&P Oil & Gas Exploration & Production ETF	-4.36%
IEO	iShares U.S. Oil & Gas Exploration & Production ETF	-3.96%
RYE	Invesco S&P 500 Equal Weight Energy ETF	-3.84%
XLE	Energy Select Sector SPDR Fund	-3.38%
FENY	Fidelity MSCI Energy Index ETF	-3.37%
IYE	iShares U.S. Energy ETF	-3.35%
VDE	Vanguard Energy ETF	-3.31%
AMZA	InfraCap MLP ETF	-2.84%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
FNGS	MicroSectors FANG+ ETN	77.53
FDN	First Trust Dow Jones Internet Index Fund	76.92
IGV	iShares Expanded Tech-Software Sector ETF	76.07
PNQI	Invesco NASDAQ Internet ETF	75.89
XSW	SPDR S&P Software & Services ETF	73.21
IETC	iShares Evolved US Technology ETF	73.00
IYW	iShares U.S. Technology ETF	72.40
IHI	iShares U.S. Medical Devices ETF	72.39
QTEC	First Trust NASDAQ-100 Technology Sector Index Fund	72.16
XHE	SPDR S&P Health Care Equipment ETF	71.96
IGM	iShares Expanded Tech Sector ETF	71.95

Most Oversold (14-Day RSI)

Ticker	Name	RSI
FXZ	First Trust Materials AlphaDEX Fund	34.74
IYM	iShares U.S. Basic Materials ETF	37.11
XLB	Materials Select Sector SPDR Fund	37.37
XTN	SPDR S&P Transportation ETF	37.47
RTM	Invesco S&P 500 Equal Weight Materials ETF	37.76
VAW	Vanguard Materials ETF	38.08
FMAT	Fidelity MSCI Materials Index ETF	38.56
IYT	iShares Transportation Average ETF	39.25
FXG	First Trust Consumer Staples AlphaDEX Fund	39.51
XME	SPDR S&P Metals & Mining ETF	40.72
VRAI	Virtus Real Asset Income ETF	41.00

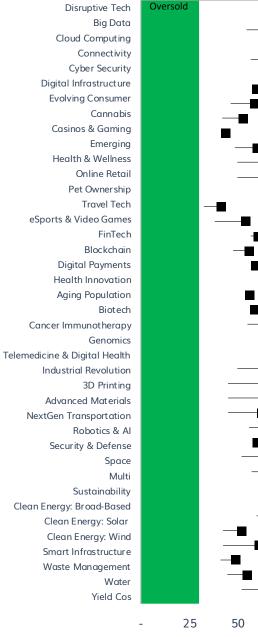
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Global Themes

Sector 14-Day RSI

(1-week slide)

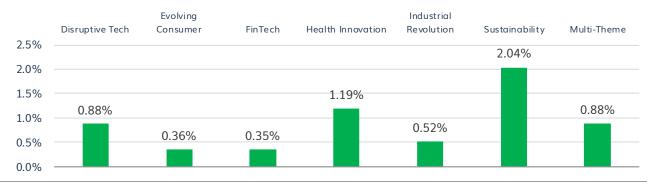


**RSI data uses group averages

75

100

Average Thematic Segment 1-Day Performance



1-Day Leaders

Ticker	Name	Return
TAN	Invesco Solar ETF	6.29%
HELX	Franklin Genomic Advancements ETF	5.37%
QCLN	First Trust Nasdaq Clean Edge Green Energy Index Fund	4.67%
PBW	Invesco WilderHill Clean Energy ETF	4.32%
CNRG	SPDR S&P Kensho Clean Power ETF	4.28%
ARKK	ARK Innovation ETF	3.78%
ACES	ALPS Clean Energy ETF	3.56%
CTEC	Global X CleanTech ETF	3.45%
BLOK	Amplify Transformational Data Sharing ETF	3.31%
ARKG	ARK Genomic Revolution ETF	3.25%
KGRN	KraneShares MSCI China Environment Index ETF	3.11%

1-Day Laggards

Ticker	Name	Return
AWAY	ETFMG Travel Tech ETF	-2.95%
ВЈК	VanEck Vectors Gaming ETF	-2.15%
BETZ	Roundhill Sports Betting & iGaming ETF	-1.44%
IPAY	ETFMG Prime Mobile Payments ETF	-1.31%
TPAY	Ecofin Digital Payments Infrastructure Fund	-1.29%
ROKT	SPDR S&P Kensho Final Frontiers ETF	-1.19%
POTX	Global X Cannabis ETF	-1.11%
SBIO	ALPS Medical Breakthroughs ETF	-0.93%
UFO	Procure Space ETF	-0.88%
BBC	Virtus LifeSci Biotech Clinical Trials ETF	-0.79%
OLD	Janus Henderson Long-Term Care ETF	-0.75%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
HELX	Franklin Genomic Advancements ETF	78.59
SKYY	First Trust Cloud Computing ETF	78.16
WCLD	WisdomTree Cloud Computing Fund	76.95
GNOM	Global X Genomics & Biotechnology ETF	76.75
CLOU	Global X Cloud Computing ETF	76.24
ARKK	ARK Innovation ETF	75.19
TECB	iShares U.S. Tech Breakthrough Multisector ETF	74.68
WUGI	Esoterica NextG Economy ETF	74.47
TAN	Invesco Solar ETF	74.37
IVES	Wedbush ETFMG Global Cloud Technology ETF	74.31
HTEC	Robo Global Healthcare Technology and Innovation ETF	74.12
	March Quarter and (4.4. Days DCI)	

Most Oversold (14-Day RSI)

Ticker	Name	RSI
AWAY	ETFMG Travel Tech ETF	41.14
ВЈК	VanEck Vectors Gaming ETF	41.51
BETZ	Roundhill Sports Betting & iGaming ETF	44.87
FMIL	Fidelity New Millennium ETF	47.66
GAMR	Wedbush ETFMG Video Game Tech ETF	47.75
POTX	Global X Cannabis ETF	48.09
EBLU	Ecofin Global Water ESG Fund	48.48
EVX	VanEck Vectors Environmental Services ETF	48.48
TOKE	Cambria Cannabis ETF	48.78
LEGR	First Trust Indxx Innovative Transaction & Process ETF	50.13
FAN	First Trust Global Wind Energy ETF	51.33

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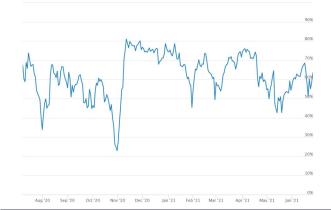












Top 10 Dev ex-U.S. Countries' 1-Day Performance



1-Day Leaders

Ticker	Name	Return
IDHQ	Invesco S&P International Developed High Quality ETF	0.58%
ISRA	VanEck Vectors Israel ETF	0.27%
ISRA	VanEck Vectors Israel ETF	0.27%
AAXJ	iShares MSCI All Country Asia ex Japan ETF	0.26%
EDEN	iShares MSCI Denmark ETF	0.14%
PDEV	Principal International Multi-Factor ETF	0.03%
DFJ	WisdomTree Japan SmallCap Dividend Fund	0.01%
HEDJ	WisdomTree Europe Hedged Equity Fund	0.01%
EIS	iShares MSCI Israel ETF	0.00%
ТОК	iShares MSCI Kokusai ETF	0.00%
SCJ	iShares MSCI Japan Small-Cap ETF	-0.02%

1-Day Laggards

Ticker	Name	Return
EWP	iShares MSCI Spain ETF	-1.81%
EIRL	iShares MSCI Ireland ETF	-1.74%
GREK	Global X MSCI Greece ETF	-1.62%
EWD	iShares MSCI Sweden ETF	-1.36%
EWO	iShares MSCI Austria ETF	-1.26%
EWU	iShares MSCI United Kingdom ETF	-1.17%
EWI	iShares MSCI Italy ETF	-1.12%
PXF	Invesco FTSE RAFI Developed Markets ex-U.S. ETF	-1.10%
EFV	iShares MSCI EAFE Value ETF	-1.04%
FEP	First Trust Europe AlphaDEX Fund	-1.04%
FNDF	Schwab Fundamental International Large Co. Index ETF	-1.00%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
ISRA	VanEck Vectors Israel ETF	66.62
EIS	iShares MSCI Israel ETF	63.71
TOK	iShares MSCI Kokusai ETF	58.79
IHDG	WisdomTree International Hedged Quality Dividend Growth F	58.14
AAXJ	iShares MSCI All Country Asia ex Japan ETF	57.88
PDEV	Principal International Multi-Factor ETF	56.90
FLKR	Franklin FTSE South Korea ETF	56.74
AIA	iShares Asia 50 ETF	56.43
AIA	iShares Asia 50 ETF	56.43
EWY	iShares MSCI South Korea ETF	56.41
RBIN	Nationwide Risk-Based International Equity ETF	55.74
	Mast Overseld (14 Day DSI)	

Most Oversold (14-Day RSI)

Ticker	Name	RSI
DTH	Wisdom Tree International High Dividend Fund	32.83
FDD	First Trust Stoxx European Select Dividend Index Fund	33.36
HDEF	Xtrackers MSCI EAFE High Dividend Yield Equity ETF	36.33
DIM	WisdomTree International MidCap Dividend Fund	36.43
EWP	iShares MSCI Spain ETF	37.34
DFE	WisdomTree Europe SmallCap Dividend Fund	37.35
FIDI	Fidelity International High Dividend ETF	37.68
FEP	First Trust Europe AlphaDEX Fund	38.36
RODM	Hartford Multifactor Developed Markets (ex-US) ETF	38.92
DOO	WisdomTree International Dividend ex-Financials Fund	39.28
IQIN	IQ 500 International ETF	39.35

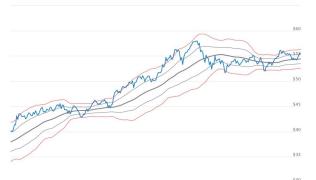
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EM & Frontier Equity Markets

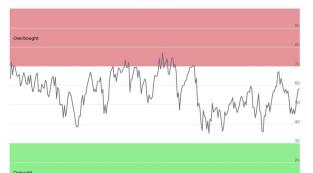
Emerging (EEM)

50 Day Bollinger Bands (EEM)















Top 10 EM Countries' 1-Day Performance



1-Day Leaders

Ticker	Name	Return
EPU	iShares MSCI Peru ETF	2.23%
PGJ	Invesco Golden Dragon China ETF	2.07%
CNXT	VanEck Vectors ChinaAMC SME-ChiNext ETF	1.91%
ECNS	iShares MSCI China Small-Cap ETF	1.46%
PIE	Invesco DWA Emerging Markets Momentum ETF	1.34%
GLCN	VanEck Vectors Ftse China A50 ETF	1.10%
FNI	First Trust Chindia ETF	1.07%
CXSE	WisdomTree China ex-State-Owned Enterprises Fund	0.98%
EWZS	iShares MSCI Brazil Small-Cap ETF	0.89%
EWT	iShares MSCI Taiwan ETF	0.80%
SMIN	iShares MSCI India Small Cap ETF	0.78%

1-Day Laggards

Ticker	Name	Return
EZA	iShares MSCI South Africa ETF	-2.32%
ECH	iShares MSCI Chile ETF	-2.29%
EIDO	iShares MSCI Indonesia ETF	-2.18%
QAT	iShares MSCI Qatar ETF	-1.24%
EWM	iShares MSCI Malaysia ETF	-0.96%
THD	iShares MSCI Thailand ETF	-0.74%
EWW	iShares MSCI Mexico ETF	-0.60%
DEM	WisdomTree Emerging Markets High Dividend Fund	-0.56%
AFK	VanEck Vectors Africa Index ETF	-0.55%
EYLD	Cambria Emerging Shareholder Yield ETF	-0.53%
EPHE	iShares MSCI Philippines ETF	-0.51%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
FM	iShares MSCI Frontier 100 ETF	72.85
VNM	VanEck Vectors Vietnam ETF	68.59
PIE	Invesco DWA Emerging Markets Momentum ETF	67.71
CNXT	VanEck Vectors ChinaAMC SME-ChiNext ETF	66.27
EWX	SPDR S&P Emerging Markets Small Cap ETF	65.64
KSA	iShares MSCI Saudi Arabia ETF	65.43
RSX	VanEck Vectors Russia ETF	65.30
ERUS	iShares MSCI Russia ETF	64.45
BICK	First Trust BICK Index Fund	64.29
GLIN	VanEck Vectors India Growth Leaders ETF	63.85
EEMS	iShares MSCI Emerging Markets Small Cap ETF	63.31
	March Overse and (4.4.4. Day DCI)	

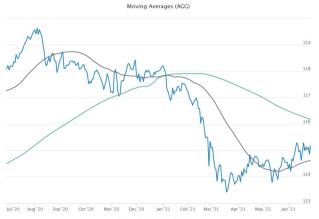
Most Oversold (14-Day RSI)

Ticker	Name	RSI
EWM	iShares MSCI Malaysia ETF	27.69
EIDO	iShares MSCI Indonesia ETF	30.66
THD	iShares MSCI Thailand ETF	31.62
TUR	iShares MSCI Turkey ETF	31.69
DVYE	iShares Emerging Markets Dividend ETF	35.69
EZA	iShares MSCI South Africa ETF	37.06
EDIV	SPDR S&P Emerging Markets Dividend ETF	39.46
QAT	iShares MSCI Qatar ETF	40.32
EYLD	Cambria Emerging Shareholder Yield ETF	40.57
EPU	iShares MSCI Peru ETF	40.62
ECH	iShares MSCI Chile ETF	41.81

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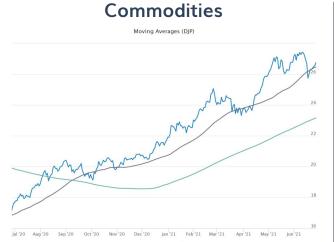


Fixed Income





Ticker	Name	1-Day	1-M	YTD
AGG	U.S. Aggregate	0.29%	0.71%	-1.78%
SHY	1-3 Year Treasury Bonds	0.03%	-0.18%	-0.16%
IEF	7-10 Year Treasury Bonds	0.31%	0.81%	-3.61%
TLT	20+ Year Treasury Bonds	1.03%	3.78%	-8.44%
TIP	TIPS Bonds	0.15%	0.53%	1.28%
FLOT	Floating Rate Bonds	0.01%	0.08%	0.40%
LQD	Investment Grade Corporate	0.43%	1.98%	-1.99%
HYG	High Yield Corporate	-0.01%	1.19%	2.46%
BKLN	Senior Loan	0.00%	0.02%	1.02%
PFF	Preferred & Income Securities	0.10%	1.28%	3.82%
MUB	Municipal Bonds	0.13%	0.26%	0.70%
MBB	MBS	0.16%	0.00%	-0.93%
EMB	Dollar Denominated EM Bonds	0.19%	0.75%	-1.53%
LEMB	Local Currency EM Bonds	0.30%	-0.82%	-3.23%





Ticker	Name	1-Day	1-M	YTD
DJP	Broad Commodities	0.72%	-0.04%	22.19%
DBE	Energy	-1.08%	6.16%	43.17%
USO	WTI Crude Oil	-1.41%	9.07%	50.08%
BNO	Brent Crude Oil	-1.49%	8.57%	48.45%
UNG	Natural Gas	2.03%	19.49%	36.63%
UGA	Gasoline	-1.61%	3.49%	46.19%
DBP	Precious Metals	0.25%	-6.58%	-6.10%
GLD	Gold	-0.01%	-6.62%	-6.60%
SLV	Silver	0.12%	-6.53%	-1.47%
PPLT	Platinum	-1.04%	-7.34%	1.61%
PALL	Palladium	2.14%	-4.61%	9.34%
DBB	Base Metals	0.50%	-4.73%	16.74%
CPER	Copper	-0.61%	-9.12%	20.65%
LD	Lead	0.87%	2.27%	12.53%
JJN	Nickel	-0.99%	0.38%	9.28%
JJU	Aluminum	2.47%	1.70%	27.09%
JJT	Tin	1.36%	2.07%	71.19%
DBA	Agriculture	2.13%	-2.04%	12.83%
CORN	Corn	4.43%	-1.18%	28.69%
SOYB	Soybeans	3.29%	-3.29%	16.13%
WEAT	Wheat	1.73%	-1.97%	4.52%
CANE	Sugar	1.45%	2.07%	24.44%
BAL	Cotton	0.14%	5.27%	7.16%
NIB	Cocoa	0.47%	-3.20%	-7.82%
JO	Coffee	3.90%	-0.17%	23.18%





Ticker	Name	1-Day	1-M	YTD
UUP	Long Dollar	0.04%	1.98%	1.90%
UDN	Short Dollar	-0.09%	-2.18%	-2.57%
FXE	Euro	-0.12%	-2.27%	-2.86%
FXB	British Pound Sterling	-0.11%	-2.23%	1.30%
FXF	Swiss Franc	-0.35%	-2.28%	-4.33%
FXY	Japanese Yen	0.14%	-0.73%	-6.92%
FXC	Canadian Dollar	-0.39%	-2.15%	2.86%
FXA	Australian Dollar	-0.42%	-1.89%	-2.13%

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Source Data

FactSet Research Systems



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