







U.S. Size & Style 1-Day Performance



1-Day Leaders

Ticker	Name	Return
CALF	Pacer US Small Cap Cash Cows 100 ETF	4.33%
RZV	Invesco S&P Smallcap 600 Pure Value ETF	3.31%
XSVM	Invesco S&P SmallCap Value with Momentum ETF	3.23%
XSMO	Invesco S&P SmallCap Momentum ETF	3.08%
AVUV	Avantis U.S. Small Cap Value ETF	3.07%
RFV	Invesco S&P Midcap 400 Pure Value ETF	3.00%
XMHQ	Invesco S&P MidCap Quality ETF	2.91%
SLYV	SPDR S&P 600 Small Cap Value ETF	2.88%
RWJ	Invesco S&P SmallCap 600 Revenue ETF	2.88%
VIOV	Vanguard S&P Small-Cap 600 Value ETF	2.88%
IJS	iShares S&P Small-Cap 600 Value ETF	2.86%

1-Day Laggards

Ticker	Name	Return
UTRN	Vesper U.S. Large Cap Short-Term Reversal Strategy ETF	0.30%
BUFR	FT Cboe Vest Fund of Buffer ETFs	0.35%
PTNQ	Pacer Trendpilot 100 ETF	0.50%
FDLO	Fidelity Low Volatility Factor ETF	0.56%
QQQM	Invesco NASDAQ 100 ETF	0.61%
QQQ	Invesco QQQ Trust	0.62%
IVW	iShares S&P 500 Growth ETF	0.65%
SPYG	SPDR Portfolio S&P 500 Growth ETF	0.65%
FTCS	First Trust Capital Strength ETF	0.67%
ALTL	Pacer Lunt Large Cap Alternator ETF	0.67%
SPLV	Invesco S&P 500 Low Volatility ETF	0.68%

Most Overbought (14-Day RSI)

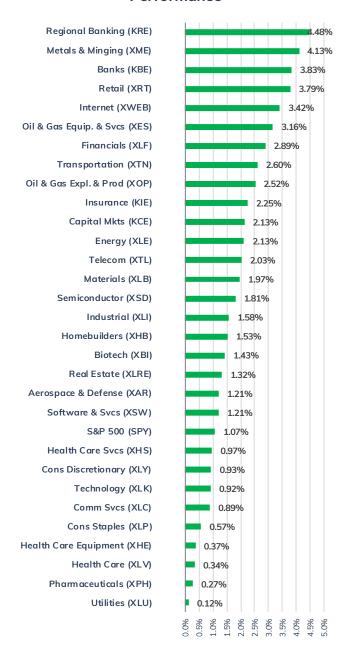
Ticker	Name	RSI
IWY	iShares Russell Top 200 Growth ETF	76.19
SPYG	SPDR Portfolio S&P 500 Growth ETF	75.78
TMFC	Motley Fool 100 Index ETF	75.67
IVW	iShares S&P 500 Growth ETF	75.47
MGK	Vanguard Mega Cap Growth ETF	75.44
SPMO	Invesco S&P 500 Momentum ETF	75.40
VOOG	Vanguard S&P 500 Growth ETF	75.29
IWF	iShares Russell 1000 Growth ETF	75.00
VONG	Vanguard Russell 1000 Growth ETF	74.72
IUSG	iShares Core S&P U.S. Growth ETF	74.68
VUG	Vanguard Growth ETF	74.64

Ticker	Name	RSI
SMDV	ProShares Russell 2000 Dividend Growers ETF	41.17
FFTY	Innovator IBD 50 ETF	41.68
CSB	VictoryShares US Small Cap High Dividend Volatility Wtd E1	42.86
RDIV	Invesco S&P Ultra Dividend Revenue ETF	43.70
SPAK	Defiance Next Gen SPAC Derived ETF	43.80
FDL	First Trust Morningstar Dividend Leaders Index Fund	44.19
FYT	First Trust Small Cap Value AlphaDEX Fund	44.41
PEY	Invesco High Yield Equity Dividend Achievers ETF	44.66
VTWV	Vanguard Russell 2000 Value ETF	44.67
IWN	iShares Russell 2000 Value ETF	44.67
RPV	Invesco S&P 500 Pure Value ETF	44.82





S&P Sector & Industry 1-Day Performance



Select Sector SPDRs Technicals

Ticker	Fund Name	% From 52W	% From 52W	% Abv/Below 50	% Abv/Below	RSI (14D)
1101101	r und runie	High	Low	SMA	200 SMA	
XLY	Consumer Discretionary Select Sector SPDR Fund	0.00%	35.15%	4.84%	10.22%	75.92
XLRE	Real Estate Select Sector SPDR Fund	0.00%	35.63%	4.77%	17.31%	68.54
XLK	Technology Select Sector SPDR Fund	-0.03%	43.73%	7.18%	14.49%	72.66
XLV	Health Care Select Sector SPDR Fund	-0.21%	26.95%	3.47%	10.74%	68.65
XLC	Communication Services Select Sector SPDR Fund	-0.61%	44.11%	3.39%	14.49%	60.20
XLP	Consumer Staples Select Sector SPDR Fund	-1.92%	12.91%	-0.26%	4.06%	52.41
XLI	Industrial Select Sector SPDR Fund	-1.93%	44.46%	0.17%	10.99%	53.94
XLF	Financial Select Sector SPDR Fund	-4.57%	58.23%	-1.24%	14.62%	49.83
XLU	Utilities Select Sector SPDR Fund	-4.61%	13.08%	-0.78%	1.48%	50.44
XLE	Energy Select Sector SPDR Fund	-5.94%	90.73%	-1.46%	18.55%	45.49
XLB	Materials Select Sector SPDR Fund	-6.43%	38.25%	-2.59%	8.64%	48.10

1-Day Leaders

Ticker	Name	Return
KRE	SPDR S&P Regional Banking ETF	4.48%
IAT	iShares U.S. Regional Banks ETF	4.21%
XME	SPDR S&P Metals & Mining ETF	4.13%
FTXO	First Trust Nasdaq Bank ETF	4.09%
KBWB	Invesco KBW Bank ETF	3.94%
QABA	First Trust NASDAQ ABA Community Bank Index Fund	3.87%
KBE	SPDR S&P Bank ETF	3.83%
XRT	SPDR S&P Retail ETF	3.79%
PYZ	Invesco DWA Basic Materials Momentum ETF	3.71%
XWEB	SPDR S&P Internet ETF	3.42%
AMZA	InfraCap MLP ETF	3.35%

1-Day Laggards

Ticker	Name	Return
IHI	iShares U.S. Medical Devices ETF	0.02%
XLU	Utilities Select Sector SPDR Fund	0.12%
FUTY	Fidelity MSCI Utilities Index ETF	0.22%
VPU	Vanguard Utilities ETF	0.22%
IDU	iShares U.S. Utilities ETF	0.26%
XPH	SPDR S&P Pharmaceuticals ETF	0.27%
VHT	Vanguard Health Care ETF	0.33%
XLV	Health Care Select Sector SPDR Fund	0.34%
XHE	SPDR S&P Health Care Equipment ETF	0.37%
RYU	Invesco S&P 500 Equal Weight Utilities ETF	0.40%
FHLC	Fidelity MSCI Health Care Index ETF	0.42%

Most Overbought (14-Day RSI)

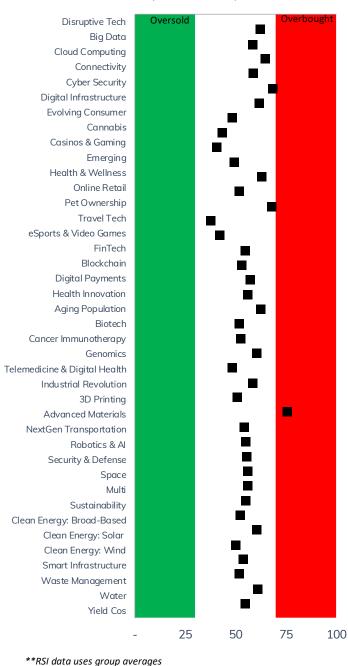
Ticker	Name	RSI
XLY	Consumer Discretionary Select Sector SPDR Fund	75.51
IETC	iShares Evolved US Technology ETF	73.17
XLK	Technology Select Sector SPDR Fund	72.58
FDIS	Fidelity MSCI Consumer Discretionary Index ETF	72.22
IHI	iShares U.S. Medical Devices ETF	72.18
IYW	iShares U.S. Technology ETF	71.94
VCR	Vanguard Consumer Discretionary ETF	71.91
VGT	Vanguard Information Technology ETF	71.82
REZ	iShares Residential and Multisector Real Estate ETF	71.52
IGM	iShares Expanded Tech Sector ETF	71.44
FTEC	Fidelity MSCI Information Technology Index ETF	71.21

Ticker	Name	RSI
FXG	First Trust Consumer Staples AlphaDEX Fund	38.45
FTXR	First Trust Nasdaq Transportation ETF	41.57
QABA	First Trust NASDAQ ABA Community Bank Index Fund	42.66
PSL	Invesco DWA Consumer Staples Momentum ETF	43.05
XTN	SPDR S&P Transportation ETF	43.05
KBE	SPDR S&P Bank ETF	43.99
PBJ	Invesco Dynamic Food & Beverage ETF	44.16
KRE	SPDR S&P Regional Banking ETF	44.47
IEZ	iShares U.S. Oil Equipment & Services ETF	44.87
IYT	iShares Transportation Average ETF	45.03
KIE	SPDR S&P Insurance ETF	45.51

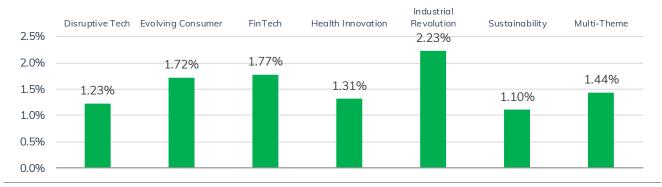




Sector 14-Day RSI (1-week slide)



Average Thematic Segment 1-Day Performance



1-Day Leaders

Ticker	Name	Return
REMX	VanEck Vectors Rare Earth/Strategic Metals ETF	6.64%
IBUY	Amplify Online Retail ETF	3.28%
EBIZ	Global X E-Commerce ETF	3.26%
LIT	Global X Lithium & Battery Tech ETF	3.17%
ONLN	ProShares Online Retail ETF	2.77%
KARS	KraneShares Electric Vehicles & Future Mobility Index ETF	2.69%
EMQQ	Emerging Markets Internet & Ecommerce ETF	2.68%
BATT	Amplify Lithium & Battery Technology ETF	2.57%
AWAY	ETFMG Travel Tech ETF	2.46%
ARKF	ARK Fintech Innovation ETF	2.40%
BLCN	Siren ETF Trust Siren Nasdaq NexGen Economy ETF	2.35%

1-Day Laggards

Ticker	Name	Return
FAN	First Trust Global Wind Energy ETF	0.00%
ICLN	iShares Global Clean Energy ETF	0.26%
SMOG	VanEck Vectors Low Carbon Energy ETF	0.49%
HTEC	Robo Global Healthcare Technology and Innovation ETF	0.57%
CLOU	Global X Cloud Computing ETF	0.63%
EDOC	Global X Telemedicine & Digital Health ETF	0.64%
CNBS	Amplify Seymour Cannabis ETF	0.65%
MJJ	Microsectors Cannabis ETN	0.65%
NERD	Roundhill BITKRAFT Esports & Digital Entertainment ETF	0.67%
LIV	Emles (a)Home ETF	0.68%
SRVR	Pacer Benchmark Data & Infrastructure Real Estate SCTR E	0.71%

Most Overbought (14-Day RSI)

Name	RSI
Global X Lithium & Battery Tech ETF	81.74
VanEck Vectors Rare Earth/Strategic Metals ETF	77.90
iShares U.S. Tech Breakthrough Multisector ETF	72.80
First Trust NASDAQ Cybersecurity ETF	70.77
WisdomTree Cloud Computing Fund	68.91
KraneShares Electric Vehicles & Future Mobility Index ETF	68.39
Franklin Genomic Advancements ETF	67.65
ProShares Pet Care ETF	67.64
Global X Cybersecurity ETF	67.60
iShares Cybersecurity & Tech ETF	67.41
ETFMG Prime Cyber Security ETF	66.37
	Global X Lithium & Battery Tech ETF VanEck Vectors Rare Earth/Strategic Metals ETF iShares U.S. Tech Breakthrough Multisector ETF First Trust NASDAQ Cybersecurity ETF WisdomTree Cloud Computing Fund KraneShares Electric Vehicles & Future Mobility Index ETF Franklin Genomic Advancements ETF ProShares Pet Care ETF Global X Cybersecurity ETF iShares Cybersecurity & Tech ETF

Ticker	Name	RSI
NERD	Roundhill BITKRAFT Esports & Digital Entertainment ETF	34.98
POTX	Global X Cannabis ETF	35.31
AWAY	ETFMG Travel Tech ETF	37.25
MJ	ETFMG Alternative Harvest ETF	37.98
EMQQ	Emerging Markets Internet & Ecommerce ETF	39.53
ВЈК	VanEck Vectors Gaming ETF	39.58
MOON	Direxion Moonshot Innovators ETF	40.16
TOKE	Cambria Cannabis ETF	40.55
XBUY	Amplify International Online Retail ETF	40.56
BETZ	Roundhill Sports Betting & iGaming ETF	40.74
GAMR	Wedbush ETFMG Video Game Tech ETF	40.77

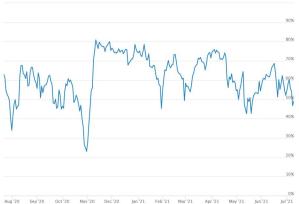
Developed ex-U.S. Equity Markets

Dev ex-U.S. (EFA)

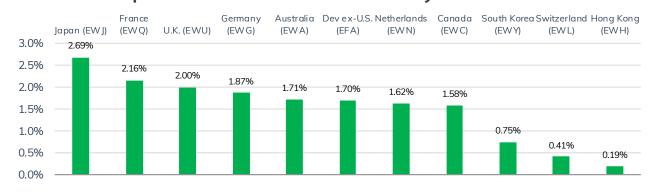








Top 10 Dev ex-U.S. Countries' 1-Day Performance



1-Day Leaders

Ticker	. Name	Return
DXJ	WisdomTree Japan Hedged Equity Fund	3.61%
DBJP	Xtrackers MSCI Japan Hedged Equity ETF	2.87%
HEWJ	iShares Currency Hedged MSCI Japan ETF	2.87%
JPXN	iShares JPX-Nikkei 400 ETF	2.74%
EWJ	iShares MSCI Japan ETF	2.69%
ВВЈР	JPMorgan BetaBuilders Japan ETF	2.64%
FLJP	Franklin FTSE Japan ETF	2.59%
IMTM	iShares MSCI Intl Momentum Factor ETF	2.58%
DFJ	WisdomTree Japan SmallCap Dividend Fund	2.51%
IVLU	iShares MSCI Intl Value Factor ETF	2.45%
SCJ	iShares MSCI Japan Small-Cap ETF	2,42%

1-Day Laggards

	, 65	
Ticker	Name	Return
CIL	VictoryShares International Volatility Wtd ETF	-1.25%
PDEV	Principal International Multi-Factor ETF	-0.92%
EDEN	iShares MSCI Denmark ETF	-0.14%
EWH	iShares MSCI Hong Kong ETF	0.19%
FSZ	First Trust Switzerland AlphaDEX Fund	0.31%
EWL	iShares MSCI Switzerland ETF	0.41%
EWY	iShares MSCI South Korea ETF	0.75%
FLKR	Franklin FTSE South Korea ETF	0.92%
EFAV	iShares MSCI EAFE Min Vol Factor ETF	1.00%
PIZ	Invesco DWA Developed Markets Momentum ETF	1.03%
BBAX	JPMorgan BetaBuilders Developed Asia ex-Japan ETF	1.14%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
TOK	iShares MSCI Kokusai ETF	63.29
EDEN	iShares MSCI Denmark ETF	61.94
IHDG	WisdomTree International Hedged Quality Dividend Growth F	60.61
PIZ	Invesco DWA Developed Markets Momentum ETF	59.75
EFAD	ProShares MSCI EAFE Dividend Growers ETF	59.09
WPS	iShares International Developed Property ETF	58.43
IQDG	WisdomTree International Quality Dividend Growth Fund	57.07
RFDI	First Trust Riverfront Dynamic Developed International ETF	57.02
RBIN	Nationwide Risk-Based International Equity ETF	56.74
EFAV	iShares MSCI EAFE Min Vol Factor ETF	56.06
EWL	iShares MSCI Switzerland ETF	55.19

Ticker	Name	RSI
EWP	iShares MSCI Spain ETF	37.88
EWY	iShares MSCI South Korea ETF	40.10
EWH	iShares MSCI Hong Kong ETF	40.45
FLKR	Franklin FTSE South Korea ETF	40.64
GREK	Global X MSCI Greece ETF	41.54
AAXJ	iShares MSCI All Country Asia ex Japan ETF	41.67
AIA	iShares Asia 50 ETF	41.88
FIDI	Fidelity International High Dividend ETF	42.22
CIL	VictoryShares International Volatility Wtd ETF	42.56
IDV	iShares International Select Dividend ETF	42.62
EWI	iShares MSCI Italy ETF	42.80

EM & Frontier Equity Markets

Emerging (EEM)







Top 10 EM Countries' 1-Day Performance



1-Day Leaders

Ticker	Name	Return
EYLD	Cambria Emerging Shareholder Yield ETF	3.50%
PGJ	Invesco Golden Dragon China ETF	3.11%
FXI	iShares China Large-Cap ETF	2.87%
FLCH	Franklin FTSE China ETF	2.71%
мсні	iShares MSCI China ETF	2.61%
CXSE	WisdomTree China ex-State-Owned Enterprises Fund	2.55%
ADRE	Invesco BLDRS Emerging Markets 50 ADR Index Fund	2.52%
FNI	First Trust Chindia ETF	2.29%
GXC	SPDR S&P China ETF	2.29%
ECH	iShares MSCI Chile ETF	2.17%
BKF	iShares MSCI BRIC ETF	2.16%

1-Day Laggards

Ticker	Name	Return
EPHE	iShares MSCI Philippines ETF	-0.51%
VNM	VanEck Vectors Vietnam ETF	-0.50%
FM	iShares MSCI Frontier 100 ETF	-0.03%
KSA	iShares MSCI Saudi Arabia ETF	0.28%
QAT	iShares MSCI Qatar ETF	0.47%
FEMS	First Trust Emerging Markets Small Cap AlphaDEX Fund	0.62%
UEVM	$\label{eq:VictoryShares} VictoryShares\ USAA\ MSCI\ Emerging\ Markets\ Value\ Mom \varepsilon$	0.69%
PIE	Invesco DWA Emerging Markets Momentum ETF	0.74%
TUR	iShares MSCI Turkey ETF	0.75%
ERUS	iShares MSCI Russia ETF	0.80%
DGS	WisdomTree Emerging Markets SmallCap Dividend Fund	0.82%

Most Overbought (14-Day RSI)

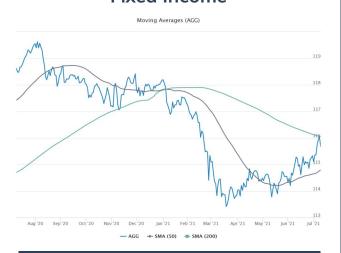
Ticker	Name	RSI
SMIN	iShares MSCI India Small Cap ETF	65.50
GLIN	VanEck Vectors India Growth Leaders ETF	64.82
PIE	Invesco DWA Emerging Markets Momentum ETF	60.93
EWX	SPDR S&P Emerging Markets Small Cap ETF	59.07
EWT	iShares MSCI Taiwan ETF	58.60
CNXT	VanEck Vectors ChinaAMC SME-ChiNext ETF	56.75
FM	iShares MSCI Frontier 100 ETF	54.49
QAT	iShares MSCI Qatar ETF	54.44
EPI	WisdomTree India Earnings Fund	54.22
PIN	Invesco India ETF	52.08
EEMS	iShares MSCI Emerging Markets Small Cap ETF	52.04

Ticker	Name	RSI
THD	iShares MSCI Thailand ETF	28.63
EWM	iShares MSCI Malaysia ETF	29.38
PXH	Invesco FTSE RAFI Emerging Markets ETF	37.23
PGJ	Invesco Golden Dragon China ETF	37.75
EPHE	iShares MSCI Philippines ETF	38.51
UEVM	VictoryShares USAA MSCI Emerging Markets Value Mome	38.73
FNI	First Trust Chindia ETF	38.78
DVYE	iShares Emerging Markets Dividend ETF	38.91
MCHI	iShares MSCI China ETF	39.59
FLCH	Franklin FTSE China ETF	39.93
GXC	SPDR S&P China ETF	39.94



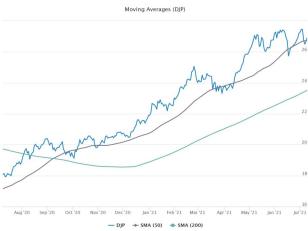
Fixed Income, Commodities & Currencies

Fixed Income



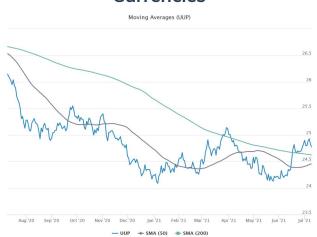
Ticker	Name	1-Day	1-M	YTD
AGG	U.S. Aggregate	-0.33%	0.69%	-1.23%
SHY	1-3 Year Treasury Bonds	-0.03%	-0.07%	-0.06%
IEF	7-10 Year Treasury Bonds	-0.50%	0.97%	-2.57%
TLT	20+ Year Treasury Bonds	-1.41%	3.55%	-6.36%
TIP	TIPS Bonds	0.02%	1.12%	2.07%
FLOT	Floating Rate Bonds	0.00%	0.03%	0.38%
LQD	Investment Grade Corporate	-0.42%	1.59%	-1.25%
HYG	High Yield Corporate	0.17%	0.99%	2.89%
BKLN	Senior Loan	0.14%	-0.34%	0.92%
PFF	Preferred & Income Securities	0.25%	1.66%	4.57%
MUB	Municipal Bonds	-0.08%	0.19%	1.30%
MBB	MBS	-0.21%	-0.08%	-0.82%
EMB	Dollar Denominated EM Bonds	-0.03%	-0.08%	-1.39%
LEMB	Local Currency EM Bonds	0.35%	-2.59%	-4.27%

Commodities



Name	1-Day	1-M	YTD
Broad Commodities	0.94%	-1.32%	22.88%
Energy	1.35%	3.35%	45.30%
WTI Crude Oil	1.80%	5.95%	52.71%
Brent Crude Oil	1.67%	6.05%	51.16%
Natural Gas	0.23%	16.23%	40.11%
Gasoline	1.13%	4.01%	50.51%
Precious Metals	0.55%	-4.84%	-5.07%
Gold	0.33%	-4.39%	-5.13%
Silver	0.75%	-6.17%	-1.55%
Platinum	2.28%	-4.61%	2.02%
Palladium	0.41%	1.59%	14.51%
Base Metals	1.95%	-1.31%	17.90%
Copper	1.88%	-4.42%	22.49%
Lead	1.17%	7.28%	17.28%
Nickel	1.91%	4.12%	11.53%
Aluminum	1.73%	1.27%	23.72%
Tin	0.41%	3.34%	74.68%
Agriculture	0.23%	-6.94%	9.73%
Corn	-1.39%	-13.91%	22.79%
Soybeans	0.34%	-7.57%	16.59%
Wheat	-0.80%	-9.66%	-0.32%
Sugar	0.60%	-0.95%	23.56%
Cotton	0.78%	0.08%	7.32%
Cocoa	2.96%	-2.45%	-9.52%
Coffee	-1.19%	-5.72%	12.88%
	Broad Commodities Energy WTI Crude Oil Brent Crude Oil Natural Gas Gasoline Precious Metals Gold Silver Platinum Palladium Base Metals Copper Lead Nickel Aluminum Tin Agriculture Corn Soybeans Wheat Sugar Cotton Cocoa	Broad Commodities 0.94% Energy 1.35% WTI Crude Oil 1.80% Brent Crude Oil 1.67% Natural Gas 0.23% Gasoline 1.13% Precious Metals 0.55% Gold 0.33% Silver 0.75% Platinum 2.28% Palladium 0.41% Base Metals 1.95% Copper 1.88% Lead 1.17% Nickel 1.91% Aluminum 1.73% Tin 0.41% Agriculture 0.23% Corn -1.39% Soybeans 0.34% Wheat -0.80% Sugar 0.60% Cotton 0.78% Cocoa 2.96%	Broad Commodities 0.94% -1.32% Energy 1.35% 3.35% WTI Crude Oil 1.80% 5.95% Brent Crude Oil 1.67% 6.05% Natural Gas 0.23% 16.23% Gasoline 1.13% 4.01% Precious Metals 0.55% -4.84% Gold 0.33% -4.39% Silver 0.75% -6.17% Platinum 2.28% -4.61% Palladium 0.41% 1.59% Base Metals 1.95% -1.31% Copper 1.88% -4.42% Lead 1.17% 7.28% Nickel 1.91% 4.12% Aluminum 1.73% 1.27% Tin 0.41% 3.34% Agriculture 0.23% -6.94% Corn -1.39% -13.91% Soybeans 0.34% -7.57% Wheat -0.80% -9.66% Sugar 0.60% -0.95% <t< td=""></t<>

Currencies



Name	1-Day	1-M	YTD
Long Dollar	-0.24%	2.14%	2.19%
Short Dollar	0.33%	-2.24%	-2.85%
Euro	0.25%	-2.56%	-3.29%
British Pound Sterling	0.77%	-1.61%	1.38%
Swiss Franc	0.12%	-2.07%	-3.75%
Japanese Yen	-0.31%	-0.48%	-6.52%
Canadian Dollar	0.74%	-2.65%	2.00%
Australian Dollar	0.89%	-3.04%	-3.02%
	Long Dollar Short Dollar Euro British Pound Sterling Swiss Franc Japanese Yen Canadian Dollar	Long Dollar -0.24% Short Dollar 0.33% Euro 0.25% British Pound Sterling 0.77% Swiss Franc 0.12% Japanese Yen -0.31% Canadian Dollar 0.74%	Long Dollar -0.24% 2.14% Short Dollar 0.33% -2.24% Euro 0.25% -2.56% British Pound Sterling 0.77% -1.61% Swiss Franc 0.12% -2.07% Japanese Yen -0.31% -0.48% Canadian Dollar 0.74% -2.65%



Definitions & Disclosures

Disclaimer of Warranties

Except for the express warranties set forth in the terms of service, all services, including all ETF Action materials, are provided on an "as is," "where is" basis, and ETF Action and its licensors disclaim all representations or warranties, express or implied as to the services. ETF Action and its licensors specifically disclaim all implied warranties of merchantability, fitness for a particular purpose, title and non-infringement, and all warranties arising from course of dealing, usage or trade practice. Without limiting the foregoing, ETF Action and its licensors make no warranty of any kind that the services or ETF Action materials, or any products or results of the use thereof, will meet customer's or any other person's requirements, operate without interruption, achieve any intended result, be compatible or work with any software, system or other services, or be secure, accurate, complete, timely, free of harmful code or error free. All third-party materials are provided "as is" and any representation or warranty of or concerning any third-party materials is strictly between customer and the third-party owner or distributor of the third-party materials.

Additional Disclaimers

The services are not intended and should not be construed as financial or investment advice, a recommendation or promotion. Neither ETF Action nor its licensors shall be responsible for investment decisions, damages, or other losses resulting from use of the services. Past performance does not guarantee future performance. Neither ETF Action nor its licensors shall be considered an "expert" under the securities act of 1933. Neither ETF Action nor its licensors warrant that the services comply with the requirements of the NASD or any similar organization or with the securities laws of any jurisdiction. Any information contained in in the services should not be acted upon without obtaining specific legal, tax, and investment advice from a licensed professional.

Distribution prohibited without prior permission. Full terms of service, including terms of use, copyrights, and disclaimers are available at https://www.etfaction.com/terms.

© Copyright ETF Action, Inc. All Rights Reserved.

Data Reliability and Definitions

ETF Action, LLC believes the information herein to be accurate (at time of publication) and was obtained from reliable sources, but makes no guarantees with respect to its accuracy. Calculations of fundamental data are based on weighted averages of reported results and consensus estimates of current ETF constituents. Valuation data (price/earnings, price/sales, price/sales, price/book value) are calculated using per share data divided by current NAV of corresponding ETF. Performance, risk and technical data (moving averages, relative performance, RSI) calculated for specified periods using ETF market price which may differ from net asset value (NAV).

Size & Style, Top 10 dev ex-U.S. countries, and Top 10 EM countries are represented by (EFA,EWJ,EWY,EWC,EWU,EWG,EWA,EWH,EWL,EWQ,EWN) and (EEM,EWZ,INDA,MCHI,EWT,EWW,ERUS,THD,EWM,EIDO,EZA). Size & Style 1-day performance ETFs represented by (IVE,IVV,IVW,IJK,IJH,IJJ,IJR,IJS,IJT).

Source Data

FactSet Research Systems



ETF Action is an independent technology and research firm focused on helping advisors build better portfolios, create engaging experiences with their clients, and navigate the vast ETF landscape.

Contact or Follow Us:

- team@etfaction.com
- www.etfaction.com



