

HV ETF Cutline Report: As of 9/2/2022

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
UNG	U.S. Natural Gas Fund	Oil & Gas	42.36%	+27	11.39%	49.30%	3.33%	145.88	52	-65.23%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	22.64%	+26	10.96%	2.48%	3.32%	64.18	20	-35.00%
FXN	1st Trust Energy AlphaDEX	Energy Equities	15.34%	+25	10.70%	18.35%	-1.91%	46.64	18	-6.72%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	14.59%	+24	13.85%	20.82%	-8.23%	50.65	19	-12.47%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	13.23%	+23	13.20%	23.60%	18.17%	23.20	20	-51.42%
ECH	iShares Chile Index	Latin America	12.35%	+22	15.17%	25.15%	6.90%	28.24	19	-47.29%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	12.05%	+21	7.53%	2.95%	6.44%	23.68	10	-38.39%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	11.83%	+20	5.49%	1.52%	2.17%	29.71	10	-15.17%
IYE	Dow Jones US Energy	Specialty-Natural Res.	11.48%	+19	9.55%	15.05%	-6.28%	44.78	16	-10.75%
VDE	Vanguard Energy VIPERS	Energy Equities	10.54%	+18	9.90%	14.78%	-8.82%	45.52	15	-12.44%
XLE	Energy Select Sector *	Energy Equities	9.17%	+17	9.41%	12.70%	-9.86%	44.07	14	-13.35%
UUP	PowerShares DB US Dollar Bullish	Currency	8.48%	+16	3.09%	2.84%	5.57%	14.63	7	0.00%
PSQ	ProShares Short QQQ	Inverse Equities	7.42%	+15	8.73%	-0.66%	-3.83%	25.30	7	-75.60%
HDGE	Ranger Equity Bear	Inverse Equities	7.07%	+14	10.20%	-1.46%	-4.55%	17.44	5	-74.21%
IXC	S&P Global Energy	Energy Equities	6.47%	+13	7.82%	11.04%	-8.18%	33.81	11	-13.59%
SH	Short S&P 500 ProShares ETF	Inverse Equities	5.80%	+12	5.39%	-1.06%	-1.55%	16.30	5	-61.97%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	5.01%	+11	1.14%	8.21%	3.65%	6.06	5	-3.85%
DOG	ProShares Short Dow 30	Bear Market	4.89%	+10	4.36%	-0.37%	-0.51%	11.97	4	-60.35%
IDU	Dow Jones US Utilities	Utilities Equities	4.74%	+9	0.59%	7.48%	5.86%	3.72	4	-48.20%
XLU	Utilities Select Sector *	Utilities Equities	4.36%	+8	0.50%	6.85%	4.57%	4.22	4	-4.04%
RWM	ProShares Short Russell2000	Inverse Equities	4.27%	+7	5.72%	-2.87%	-1.97%	16.82	4	-61.37%
VPU	Vanguard Utilities VIPERS	Utilities Equities	4.19%	+6	0.51%	6.76%	4.16%	3.64	4	-4.08%
IGE	iShares North American Natural Resource	Commodity Producers	2.83%	+5	6.26%	9.01%	-10.60%	22.94	7	-14.81%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	0.98%	+4	-0.28%	1.04%	-1.25%	2.53	1	-3.90%
DJP	Bloomberg Commodity Index	Commodities	0.69%	+3	1.87%	3.51%	-13.23%	23.45	4	-14.00%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	0.11%	+2	-1.31%	0.95%	-0.37%	-3.52	-1	-7.10%
GSG	iShares GSCI Commodity Index	Commodities.	0.02%	+1	1.96%	-3.86%	-15.81%	27.94	3	-16.89%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-0.21%	-1	-1.44%	0.76%	-0.47%	-3.63	-1	-8.48%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	-0.23%	-2	0.05%	0.08%	-0.08%	-0.62	0	-1.31%
DBC	PowerShares DB Commodity Index	Commodities	-0.25%	-3	1.89%	-2.80%	-16.18%	21.94	1	-17.00%
FLOT	iShares Floating Rate Bond	Corporate Bonds	-0.34%	-4	0.26%	0.82%	0.10%	-0.93	0	-1.62%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-0.81%	-5	-2.45%	0.92%	0.53%	0.92	0	-8.01%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-0.93%	-6	-0.20%	7.06%	6.69%	-7.03	2	-52.89%
INDA	iShares MSCI India	Emerging Markets Equi	-0.95%	-7	0.14%	6.64%	6.51%	-6.48	2	-15.58%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	-1.43%	-8	-2.35%	-0.30%	1.26%	-1.73	-1	-7.68%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-1.50%	-9	-0.25%	5.57%	5.34%	-6.68	1	-17.75%
VGSH	Vanguard Short-Term Government	Government Bonds	-1.52%	-10	-0.17%	-0.22%	-0.24%	-3.72	-1	-6.05%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-1.57%	-11	-0.22%	-0.31%	-0.31%	-3.80	-1	-5.43%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-1.57%	-12	-0.19%	-0.30%	-0.29%	-3.78	-1	-5.17%
JXI	iShares S&P Global Utilities	Utilities Equities	-1.66%	-13	-2.03%	3.52%	0.52%	-4.44	-1	-8.39%

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IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-1.80%	-14	-4.08%	0.55%	5.75%	-7.94	-1	-9.68%
SDY	SPDR Dividend ETF	Large Value	-1.87%	-15	-2.33%	2.93%	0.84%	-4.71	-1	-7.03%
FTGC	First Trust Global Tactical Commodity Str	Commodities	-1.94%	-16	0.80%	0.91%	-11.31%	14.92	1	-15.77%
EWZ	iShares Brazil Index	Latin America Stock	-2.07%	-17	3.76%	12.09%	1.11%	9.98	7	-36.23%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-2.10%	-18	-2.38%	-0.06%	0.81%	-2.22	-1	-8.28%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	-2.31%	-19	-0.44%	0.26%	-2.56%	-3.54	-2	-6.10%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-2.41%	-20	-0.61%	1.05%	-4.19%	0.39	-1	-8.88%
BSV	Vanguard Short Term Bond	Total Bond Market	-2.42%	-21	-0.77%	-0.51%	-0.30%	-5.68	-2	-8.48%
FV	First Trust VL Dividend	Large Cap Value Equiti	-2.43%	-22	2.07%	8.89%	-4.77%	-7.83	0	-12.03%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-2.48%	-23	-0.65%	-0.31%	-0.14%	-6.16	-2	-8.09%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	-2.71%	-24	-1.88%	1.46%	-0.24%	-5.66	-2	-10.97%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-2.72%	-25	-1.07%	-0.47%	-0.30%	-6.51	-2	-8.74%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-2.72%	-26	-1.68%	1.50%	1.64%	-8.12	-2	-9.16%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-2.77%	-27	-1.24%	0.08%	-3.49%	-0.23	-1	-8.33%
ILF	iShares S&P 40 Latin America	Latin America Stock	-2.80%	-28	4.85%	10.44%	0.04%	5.97	5	-37.06%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-2.83%	-29	2.05%	0.00%	-7.41%	3.19	-1	-11.24%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-3.09%	-30	-0.76%	0.44%	-4.59%	0.13	-1	-9.37%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-3.11%	-31	-1.12%	4.53%	-0.34%	-6.85	-1	-59.28%
DVY	iShares Select Dividend Index	Large Cap Value	-3.19%	-32	-1.02%	1.54%	-2.87%	-2.37	-1	-9.42%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-3.24%	-33	-2.61%	-0.06%	1.24%	-6.35	-2	-10.14%
XLP	Consumer Staples Select *	Consumer Staples	-3.26%	-34	-2.79%	-0.47%	0.89%	-5.90	-2	-9.94%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-3.44%	-35	-3.93%	0.82%	-0.10%	-2.58	-1	-58.24%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-3.49%	-36	-1.33%	-0.63%	-0.28%	-8.00	-3	-11.58%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-3.52%	-37	-9.28%	-0.83%	24.91%	-25.21	-3	-51.88%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	-3.63%	-38	-1.92%	0.05%	-3.31%	-2.80	-2	-8.94%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-3.64%	-39	-5.61%	-5.31%	3.47%	-9.58	-4	-25.50%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-3.66%	-40	-1.48%	-0.77%	-0.15%	-8.40	-3	-12.11%
MUB	iShares S&P National Muni Bond	National Munis	-3.91%	-41	-2.17%	-1.08%	-0.99%	-9.27	-3	-10.55%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	-3.94%	-42	-2.68%	0.97%	-0.68%	-10.71	-3	-10.83%
KIE	SPDR S&P Insurance	Specialty-Financial	-4.01%	-43	0.69%	-0.45%	-0.37%	-6.12	-2	-59.61%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-4.07%	-44	-1.73%	-0.79%	-0.13%	-9.24	-3	-14.85%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	-4.16%	-45	1.51%	5.71%	-9.75%	4.10	0	-15.98%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-4.20%	-46	-2.13%	-0.73%	-3.64%	-3.45	-2	-11.21%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-4.21%	-47	-1.82%	-0.82%	-0.26%	-9.44	-3	-13.77%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-4.42%	-48	-3.73%	-0.31%	1.76%	-11.92	-4	-12.07%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-4.48%	-49	-2.64%	0.35%	-0.35%	-9.29	-3	-11.80%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-4.52%	-50	-3.04%	1.96%	0.10%	-10.47	-3	-10.94%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	-4.75%	-51	-7.80%	-4.25%	7.52%	-15.03	-5	-25.55%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-4.80%	-52	-7.80%	-4.32%	9.69%	-20.59	-6	-64.44%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-4.92%	-53	-3.33%	3.06%	-1.01%	-10.16	-3	-13.37%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-4.92%	-54	-2.04%	0.92%	-2.62%	-7.72	-3	-10.05%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	-4.96%	-55	-3.19%	-0.07%	-1.06%	-9.67	-3	-14.80%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	-5.03%	-56	-2.98%	0.33%	-0.97%	-10.02	-3	-13.18%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-5.04%	-57	-0.17%	1.93%	-3.68%	-4.50	-2	-12.52%

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GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-5.04%	-58	-1.96%	-0.93%	-0.80%	-11.81	-4	-16.86%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	-5.20%	-59	-3.15%	2.39%	-0.66%	-12.23	-3	-14.05%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreign Large Cap Equ	-5.20%	-60	-3.94%	-0.31%	-3.28%	-10.52	-5	-12.02%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-5.20%	-61	-3.31%	3.11%	-0.96%	-10.79	-3	-42.93%
XLI	Industrial Select Sector *	Industrial Equities	-5.24%	-62	-4.12%	4.83%	1.45%	-12.90	-3	-13.97%
BNDX	Vanguard Total International Bond	Total Bond Market	-5.27%	-63	-3.30%	-0.58%	0.22%	-10.64	-4	-16.77%
VIS	Vanguard Industrials	industrials Equities	-5.30%	-64	-4.56%	5.20%	1.85%	-14.29	-3	-16.17%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-5.32%	-65	-4.91%	-4.40%	-0.40%	-11.29	-5	-12.49%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-5.36%	-66	-2.28%	3.05%	-1.24%	-10.10	-3	-11.76%
VTV	Vanguard Value	Large Cap Value	-5.36%	-67	-2.31%	0.92%	-1.91%	-8.69	-3	-10.93%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-5.41%	-68	-3.66%	-0.52%	-0.64%	-11.95	-4	-13.07%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-5.44%	-69	-2.29%	-0.86%	-0.89%	-12.03	-4	-16.11%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-5.51%	-70	-1.08%	4.40%	-2.82%	-5.86	-1	-17.08%
VHT	Vanguard Health Care	Health & Biotech Equiti	-5.57%	-71	-5.48%	-4.37%	0.65%	-13.13	-6	-13.49%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-5.57%	-72	-1.74%	-0.59%	-1.41%	-11.64	-4	-16.92%
VBR	Vanguard SmallCap Value	Small Cap Value	-5.59%	-73	-3.26%	3.87%	-1.45%	-11.59	-3	-14.86%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-5.61%	-74	-2.42%	-0.84%	-0.96%	-12.37	-4	-17.02%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	-5.62%	-75	-2.73%	1.83%	-1.79%	-10.00	-3	-11.94%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-5.66%	-76	-2.33%	-0.92%	-0.91%	-12.41	-4	-17.04%
XME	SPDR S&P Metals & Mining	Commodity Producers	-5.67%	-77	-1.67%	10.94%	-8.22%	6.43	2	-27.62%
IVE	S&P 500/BARRA Value	Large Value	-5.67%	-78	-2.86%	1.17%	-1.27%	-10.17	-3	-11.54%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-5.71%	-79	-2.69%	-0.89%	-0.54%	-12.50	-4	-18.76%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-5.76%	-80	-2.95%	-0.96%	-0.21%	-12.59	-4	-18.32%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-5.86%	-81	-4.08%	0.43%	0.54%	-12.54	-4	-13.29%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-5.92%	-82	-4.42%	0.85%	0.69%	-14.35	-4	-14.58%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	-5.96%	-83	-3.30%	0.86%	-1.46%	-13.58	-4	-15.37%
IYH	Dow Jones US Healthcare	Specialty-Health	-6.01%	-84	-5.58%	-5.13%	-0.32%	-13.11	-6	-13.54%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-6.04%	-85	-4.01%	-0.35%	-4.19%	-11.24	-5	-13.68%
IWD	Russell 1000 Value	Large Value	-6.06%	-86	-3.31%	1.19%	-1.28%	-11.22	-4	-12.57%
SCHD	Schwab US Dividend Equity	All Cap Equities	-6.08%	-87	-3.46%	-0.65%	-3.57%	-10.89	-5	-12.09%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-6.08%	-88	-2.72%	1.60%	-1.66%	-10.88	-3	-12.80%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-6.09%	-89	-2.39%	-0.40%	-5.57%	-6.12	-4	-12.43%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-6.12%	-90	-2.95%	2.21%	-1.26%	-14.16	-4	-14.80%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-6.18%	-91	-5.42%	-7.09%	0.59%	-11.32	-6	-13.87%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-6.25%	-92	-1.50%	5.33%	-1.24%	-22.42	-5	-27.35%
IJH	S&P MidCap 400	Mid-Cap Blend	-6.25%	-93	-4.30%	3.39%	-0.01%	-15.46	-4	-17.63%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-6.27%	-94	-2.83%	1.49%	-1.47%	-12.35	-4	-13.49%
MDY	MidCap Trust Series I	Mid-Cap Blend	-6.27%	-95	-4.28%	3.32%	-0.38%	-15.51	-4	-17.63%
ACVV	iShares Edge MSCI Min Vol Global	Global Equities	-6.31%	-96	-3.37%	-1.53%	-0.15%	-12.98	-5	-12.98%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-6.35%	-97	-1.81%	-0.22%	-3.33%	-11.88	-4	-13.26%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-6.39%	-98	-4.33%	0.10%	-0.19%	-13.64	-5	-14.71%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-6.50%	-99	-0.68%	1.71%	-3.48%	-9.23	-3	-32.07%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-6.62%	-100	-5.72%	-0.96%	-0.96%	-16.36	-6	-18.12%
IWS	Russell MidCap Value	Mid-Cap Value	-6.65%	-101	-3.63%	2.43%	-1.90%	-13.36	-4	-14.21%

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RSP	Guggenheim S&P Equal Weight	Large Blend	-6.66%	-102	-4.13%	2.06%	-0.60%	-14.06	-4	-14.82%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	-6.66%	-103	-3.09%	-0.86%	-0.86%	-14.49	-5	-18.37%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	-6.71%	-104	-2.55%	-0.89%	-1.69%	-14.17	-5	-17.03%
PZA	Pshares Insured National Munis	National Munis	-6.87%	-105	-4.03%	-2.45%	-1.99%	-14.72	-6	-15.99%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-6.88%	-106	0.60%	4.78%	-10.61%	-1.19	-2	-18.32%
IWN	Russell 2000 Value	Small Value	-6.92%	-107	-5.46%	2.10%	-2.76%	-14.22	-5	-19.47%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-6.97%	-108	-6.97%	-1.78%	-0.26%	-17.75	-7	-20.74%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	-6.97%	-109	-5.43%	-0.79%	-4.25%	-13.28	-6	-14.68%
VB	Vanguard SmallCap	Small Cap Blend	-7.01%	-110	-4.98%	2.93%	0.15%	-17.33	-5	-21.94%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-7.04%	-111	-5.59%	-5.40%	-1.86%	-13.52	-7	-36.51%
IAU	iShares Gold Trust	Precious Metals	-7.04%	-112	-3.59%	-1.87%	-8.69%	-6.72	-5	-17.63%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-7.07%	-113	-2.86%	2.53%	0.00%	-12.60	-3	-16.79%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-7.07%	-114	-3.77%	3.32%	0.09%	-17.18	-4	-20.12%
IYT	Dow Jones Transportation	Transportation Equities	-7.12%	-115	-4.85%	5.45%	4.77%	-17.63	-3	-18.66%
GLD	SPDR Gold Shares	Precious Metals	-7.13%	-116	-3.65%	-1.87%	-8.75%	-6.84	-5	-17.86%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-7.13%	-117	-6.35%	-9.32%	-4.84%	-11.35	-8	-12.31%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-7.15%	-118	-5.25%	1.82%	-3.50%	-12.86	-5	-47.45%
IWM	Russell 2000	Small Blend	-7.15%	-119	-5.61%	2.56%	0.84%	-19.04	-5	-25.75%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-7.19%	-120	-3.54%	4.22%	3.38%	-12.82	-2	-21.59%
IYJ	Dow Jones US Industrial	Industrial Equities	-7.25%	-121	-5.47%	3.68%	0.84%	-17.54	-5	-51.82%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-7.27%	-122	-7.02%	-1.75%	-1.12%	-17.87	-7	-20.36%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-7.28%	-123	-2.51%	-1.08%	-4.03%	-13.10	-5	-14.20%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-7.33%	-124	-4.78%	-0.77%	-1.75%	-14.60	-5	-16.48%
EWW	iShares Mexico Index	Latin America Stock	-7.34%	-125	0.53%	-0.83%	-3.86%	-9.92	-4	-20.90%
PKW	PowerShares Buyback Achievers	All Cap Equities	-7.38%	-126	-3.15%	2.40%	-0.82%	-16.15	-4	-17.52%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-7.39%	-127	-5.33%	3.63%	0.86%	-20.04	-5	-73.48%
EWM	iShares Malaysia Index	Emerging Markets Equi	-7.42%	-128	-1.81%	2.50%	-1.38%	-11.39	-3	-39.18%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-7.56%	-129	-4.86%	2.30%	-0.18%	-18.01	-5	-69.63%
IWO	Russell 2000 Growth	Small Growth	-7.57%	-130	-5.84%	2.90%	4.94%	-24.04	-6	-33.87%
KBE	SPDR S&P Bank	Specialty-Financial	-7.57%	-131	-3.73%	4.77%	3.14%	-13.87	-2	-22.21%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-7.57%	-132	-2.98%	1.73%	0.22%	-19.19	-5	-27.29%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-7.58%	-133	-4.99%	0.57%	-4.02%	-13.63	-6	-66.78%
IVV	S&P 500	Large Blend	-7.60%	-134	-5.13%	0.92%	1.06%	-17.34	-5	-17.83%
IJR	S&P Sm.Cap 600	Small Blend	-7.64%	-135	-6.19%	1.70%	-2.05%	-16.75	-6	-20.77%
SPY	SPDR S&P 500	Large Cap Blend	-7.66%	-136	-5.13%	0.92%	0.63%	-17.42	-5	-17.89%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-7.68%	-137	-4.77%	2.24%	0.26%	-18.72	-5	-20.72%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	-7.73%	-138	-5.14%	0.88%	0.61%	-17.44	-5	-17.94%
GSLC	Goldman Sachs ActiveBeta U.S. Large C	Large Cap Blend Equiti	-7.75%	-139	-5.06%	0.66%	0.62%	-18.23	-6	-18.64%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-7.79%	-140	-7.22%	-4.84%	-0.98%	-18.07	-8	-20.60%
IWV	Russell 3000 Index	All Cap Equities	-7.89%	-141	-5.35%	1.01%	0.93%	-18.21	-5	-18.68%
IWB	Russell 1000 Index	Large Blend	-7.92%	-142	-5.29%	0.95%	0.99%	-18.15	-5	-18.67%
FXE	CurrencyShares Euro Currency Trust	Currency	-7.93%	-143	-2.30%	-2.35%	-5.59%	-13.11	-6	-23.72%
BAB	PowerShares Build America Bond Portfoli	National Munis	-7.99%	-144	-3.01%	-1.24%	-0.99%	-17.75	-6	-21.74%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	-8.00%	-145	-5.29%	1.04%	0.93%	-18.42	-5	-18.92%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-8.02%	-146	-4.92%	-0.74%	-2.07%	-15.64	-6	-71.80%
VTI	Total Stock Market VIPERs	All Cap Equities	-8.06%	-147	-5.28%	1.07%	0.65%	-18.53	-6	-19.04%
BBH	VanEck Vectors Biotech	Health & Biotech	-8.12%	-148	-9.76%	-7.41%	5.08%	-23.23	-9	-34.15%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-8.15%	-149	-7.07%	1.83%	-0.48%	-20.79	-7	-47.41%
VV	Vanguard LargeCap	Large Cap Blend	-8.18%	-150	-5.32%	0.81%	0.74%	-18.83	-6	-19.10%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-8.23%	-151	-2.45%	2.72%	1.93%	-15.46	-3	-48.90%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	-8.36%	-152	-5.37%	6.23%	7.63%	-23.94	-4	-26.45%
EWA	iShares Australia Index	Asia Pacific Equities	-8.43%	-153	-2.73%	2.11%	-2.73%	-12.32	-4	-20.49%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-8.52%	-154	-4.10%	-1.78%	-1.93%	-18.21	-7	-22.11%
IYC	iShares US Consumer Services	Consumer Discretionar	-8.66%	-155	-4.35%	6.08%	6.60%	-24.40	-4	-77.08%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-8.68%	-156	-3.43%	1.21%	1.96%	-17.39	-4	-18.18%
VFH	Vanguard Financials	Financials Equities	-8.72%	-157	-2.60%	2.65%	1.14%	-16.29	-4	-20.55%
ICF	Cohen & Steers Realty	Real Estate	-8.74%	-158	-5.56%	-0.10%	0.87%	-19.60	-6	-51.44%
IYR	Dow Jones US Real Estate	Real Estate	-8.77%	-159	-5.42%	0.22%	0.80%	-19.74	-6	-19.74%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-8.83%	-160	-7.06%	0.00%	-0.39%	-15.71	-6	-36.04%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-8.88%	-161	-4.55%	1.19%	-1.18%	-18.42	-6	-19.19%
EWC	iShares Canada Index	Foreign Large Cap Equ	-8.91%	-162	-3.16%	-0.27%	-7.09%	-12.41	-6	-17.22%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-8.93%	-163	-7.18%	1.44%	1.61%	-25.36	-7	-28.78%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	-8.93%	-164	-6.16%	-1.00%	-5.91%	-17.49	-8	-18.71%
XLF	Financial Select Sector *	Financial Equities	-8.95%	-165	-2.37%	2.52%	1.11%	-15.77	-4	-20.59%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	-8.97%	-166	-0.29%	1.92%	-0.43%	-22.81	-5	-27.56%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	-9.03%	-167	-5.98%	5.83%	6.65%	-24.81	-5	-27.97%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-9.07%	-168	-3.79%	-1.03%	-3.45%	-13.36	-5	-23.33%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-9.10%	-169	-3.53%	-0.12%	-3.13%	-16.04	-6	-20.02%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-9.17%	-170	-2.07%	-2.69%	-4.90%	-16.81	-7	-28.85%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-9.22%	-171	-7.34%	1.59%	2.55%	-25.26	-7	-31.12%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-9.40%	-172	-6.13%	-0.61%	-1.02%	-21.12	-7	-21.52%
IWP	Russell MidCap Growth	Mid-Cap Growth	-9.52%	-173	-6.89%	2.00%	3.67%	-26.50	-7	-31.30%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-9.57%	-174	-7.45%	0.65%	3.20%	-23.64	-7	-24.63%
VWO	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-9.57%	-175	-3.46%	0.64%	-2.04%	-20.98	-6	-26.30%
VVO	Vanguard Emerging Markets	Emerging Markets Equi	-9.63%	-176	-1.86%	-2.24%	-5.05%	-17.89	-7	-28.11%
EWK	iShares Hong Kong Index	China Equities	-9.64%	-177	-4.51%	-8.63%	-6.68%	-13.24	-8	-28.40%
IWW	S&P 500/BARRA Growth	Large Growth	-9.65%	-178	-7.46%	0.52%	3.46%	-23.82	-7	-24.84%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-9.68%	-179	-7.49%	0.53%	3.29%	-23.83	-7	-24.87%
SPYG	S&P 500 Growth	Large Cap Growth	-9.68%	-180	-7.44%	0.56%	3.24%	-23.83	-7	-24.88%
VT	Vanguard Total World Stock Index	Global Equities	-9.71%	-181	-5.30%	-0.30%	-2.58%	-19.45	-7	-20.77%
VAW	Vanguard Materials VIPERS	Materials	-9.81%	-182	-3.29%	2.79%	-8.37%	-16.95	-6	-18.04%
IWF	Russell 1000 Growth	Large Growth	-9.81%	-183	-7.16%	0.70%	3.44%	-24.42	-7	-25.38%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-9.85%	-184	-4.22%	2.79%	1.61%	-19.15	-5	-23.31%
ACWI	iShares MSCI ACWI	Global Equities	-9.89%	-185	-5.43%	-0.59%	-1.94%	-19.69	-7	-20.78%
FXB	CurrencyShares British Pound	Currency	-9.89%	-186	-4.67%	-4.34%	-6.62%	-15.04	-8	-24.01%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-9.90%	-187	-4.31%	2.63%	-0.36%	-23.15	-6	-27.28%
VNQ	Vanguard REIT Index	Real Estate	-9.94%	-188	-5.60%	-0.22%	-0.80%	-20.80	-7	-20.80%
VXF	Vanguard Extended Markets VIPERS	Mid Cap Blend	-9.96%	-189	-6.09%	1.80%	0.25%	-24.01	-7	-30.52%

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EMB	iShares Emerging Markets Bond	Emerging Market Bond	-10.19%	-190	-3.83%	0.53%	-2.45%	-21.99	-7	-27.88%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-10.20%	-191	0.15%	2.42%	-3.63%	-16.97	-5	-34.96%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	-10.22%	-192	-7.00%	-1.07%	-6.78%	-18.88	-8	-21.57%
XLB	Materials Select Sector *	Materials	-10.27%	-193	-3.58%	1.82%	-8.96%	-17.95	-7	-17.95%
XLK	Technology Select *	Technology Equities	-10.27%	-194	-9.64%	-0.02%	1.34%	-23.59	-8	-24.79%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-10.36%	-195	-7.38%	1.32%	1.91%	-27.00	-8	-30.07%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-10.63%	-196	-7.99%	0.69%	3.55%	-25.98	-7	-26.98%
VUG	Vanguard Growth	Large Cap Growth	-10.75%	-197	-8.01%	0.66%	3.27%	-26.37	-8	-27.45%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-10.76%	-198	-7.80%	-2.50%	-7.90%	-18.86	-9	-20.87%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-10.78%	-199	-7.39%	1.71%	0.68%	-30.78	-9	-31.17%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-10.91%	-200	-4.73%	-1.67%	-2.38%	-21.66	-8	-32.54%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	-10.97%	-201	-8.26%	-0.06%	2.19%	-25.81	-8	-26.94%
VGT	Vanguard Info Technology	Technology Equities	-11.07%	-202	-9.70%	-0.11%	1.43%	-25.32	-8	-26.59%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-11.08%	-203	-5.00%	-2.00%	-5.42%	-19.43	-8	-26.63%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-11.17%	-204	-2.77%	-2.45%	-5.44%	-20.21	-8	-31.24%
FXI	CurrencyShares Japanese Yen Trust	Currency	-11.19%	-205	-3.77%	-3.05%	-4.35%	-18.20	-7	-31.06%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-11.25%	-206	-3.77%	-5.23%	-6.47%	-20.69	-9	-35.75%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-11.35%	-207	-7.50%	-2.77%	-1.84%	-23.72	-9	-86.48%
RWR	Wilshire REIT Fund	Real Estate	-11.38%	-208	-5.09%	0.19%	-0.98%	-21.43	-7	-21.43%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	-11.42%	-209	-1.68%	4.14%	-1.79%	-28.95	-7	-36.53%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-11.52%	-210	-3.25%	-3.32%	-5.76%	-20.66	-8	-33.13%
FXI	iShares China 25 Index	China Equities	-11.58%	-211	-2.92%	-12.97%	-10.63%	-20.01	-12	-46.28%
EWU	iShares United Kingdom Index	Europe Stock	-11.58%	-212	-7.28%	-3.66%	-8.00%	-14.27	-8	-25.00%
IYM	Dow Jones US Basic Mat's	Materials	-11.59%	-213	-4.46%	2.11%	-11.25%	-15.51	-7	-23.09%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-11.76%	-214	-0.33%	-0.49%	-8.59%	-16.00	-6	-27.63%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-11.79%	-215	-0.84%	1.94%	-3.22%	-20.86	-6	-24.89%
EWJ	iShares Japan Index	Japan Stock	-11.80%	-216	-5.32%	-2.51%	-4.42%	-21.79	-9	-29.34%
MCHI	iShares MSCI China	China Equities	-11.94%	-217	-2.60%	-12.97%	-9.60%	-23.02	-12	-50.28%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-12.12%	-218	-5.09%	-4.62%	-8.90%	-16.56	-9	-24.40%
VEU	Vanguard FTSE All-World ex-US	Global Equities	-12.16%	-219	-5.29%	-2.67%	-7.14%	-20.81	-9	-25.66%
VXUS	Vanguard Total International Stock	Global Equities	-12.18%	-220	-5.32%	-2.43%	-7.15%	-21.00	-9	-25.60%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-12.29%	-221	-5.55%	-3.02%	-4.49%	-21.68	-9	-29.60%
ITB	iShares DJ US Home Construction	Building and Constructi	-12.29%	-222	-8.04%	-2.35%	-1.65%	-32.95	-11	-33.04%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-12.36%	-223	-3.19%	2.25%	-0.64%	-20.40	-5	-28.71%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-12.37%	-224	-5.81%	-2.54%	-3.42%	-25.22	-9	-29.93%
BLV	Vanguard Long Term Bond	Long-Term Bond	-12.44%	-225	-5.60%	-2.15%	-3.17%	-24.88	-9	-34.22%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-12.47%	-226	-6.05%	-0.97%	-3.54%	-22.32	-8	-22.35%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-12.47%	-227	-5.61%	-12.55%	-6.50%	-24.61	-12	-36.49%
IXUS	iShares Core MSCI Total International Sto	Global Equities	-12.57%	-228	-5.42%	-2.48%	-6.23%	-21.72	-9	-26.48%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-12.76%	-229	-6.67%	-2.80%	-7.54%	-21.48	-10	-25.27%
VSS	Vanguard FTSE All-World ex-US SmCP Idx	Foreign Small & Mid Ca	-12.82%	-230	-5.50%	-0.85%	-7.35%	-23.63	-9	-27.97%
ACWX	iShares MSCI ACWI ex US	Global Equities	-12.82%	-231	-5.62%	-3.14%	-6.53%	-21.76	-9	-26.45%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-12.96%	-232	-5.32%	-2.91%	-8.60%	-17.36	-9	-30.10%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	-12.97%	-233	-5.39%	-2.54%	-10.13%	-18.93	-9	-23.76%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
TLT	iShares 20+ Treas. Bd	Government Bonds	-13.07%	-234	-5.37%	-2.03%	-3.12%	-25.62	-9	-35.76%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-13.23%	-235	-5.48%	-3.62%	-6.13%	-21.09	-9	-34.65%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-13.24%	-236	-6.66%	-2.67%	-7.94%	-22.31	-10	-25.75%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-13.25%	-237	-10.39%	-6.38%	-14.44%	-13.63	-11	-34.98%
EWP	iShares Spain Index	Europe Stock	-13.34%	-238	-6.59%	-5.27%	-10.65%	-18.54	-10	-40.95%
EWL	iShares Switzerland Index	Europe Stock	-13.35%	-239	-6.67%	-3.36%	-2.72%	-24.12	-9	-24.54%
IYW	Dow Jones US Technology	Technology Equities	-13.42%	-240	-10.35%	-2.81%	-0.79%	-28.51	-11	-29.89%
IGV	iShares North American Tech-Software	Technology Equities	-13.61%	-241	-10.03%	-3.76%	-0.38%	-30.74	-11	-38.32%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-13.74%	-242	-6.98%	-3.02%	-6.52%	-23.14	-10	-26.37%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-13.78%	-243	-7.02%	-2.88%	-6.35%	-23.53	-10	-27.01%
XRT	SPDR S&P Retail *	Consumer Discretionar	-13.90%	-244	-6.29%	2.40%	-1.37%	-30.56	-9	-39.80%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-14.04%	-245	-7.22%	-1.88%	-8.24%	-24.95	-11	-30.31%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	-14.13%	-246	-4.81%	1.58%	-3.92%	-29.34	-9	-39.84%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-14.21%	-247	-7.01%	-2.95%	-8.19%	-23.20	-10	-36.58%
IYZ	Down Jones US Telecom	Commun. Equities	-14.32%	-248	-7.01%	-5.34%	-6.00%	-26.22	-11	-33.55%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-14.39%	-249	-7.35%	-3.33%	-11.34%	-24.74	-12	-27.40%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-14.47%	-250	-8.59%	-3.18%	-4.46%	-28.77	-11	-31.05%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-14.74%	-251	-7.44%	-3.76%	-11.54%	-17.86	-10	-28.62%
EWQ	iShares France Index	Europe Stock	-14.97%	-252	-9.02%	-2.00%	-7.51%	-25.54	-11	-28.43%
IEV	S&P Europe 350 Index	Europe Stock	-15.18%	-253	-8.19%	-3.60%	-7.85%	-25.15	-11	-26.99%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	-15.21%	-254	-7.31%	-3.58%	-8.10%	-24.35	-11	-32.01%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-15.39%	-255	-7.47%	-2.49%	-6.89%	-27.16	-11	-32.68%
VGK	Vanguard European	Europe Equities	-16.00%	-256	-8.62%	-4.07%	-10.44%	-26.49	-12	-28.95%
EZA	iShares South Africa Index	Emerging Markets Equi	-16.16%	-257	-6.64%	-6.64%	-9.32%	-14.61	-9	-47.85%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	-16.29%	-258	-5.40%	-1.89%	-11.30%	-26.93	-11	-28.18%
VOX	Vanguard Telecom Serv's	Communication Equitie	-16.31%	-259	-6.32%	-5.13%	-4.70%	-31.31	-12	-38.20%
SMH	VanEck Vectors Semiconductor	Technology Equities	-16.98%	-260	-14.70%	-0.39%	-7.15%	-32.70	-14	-34.35%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-17.08%	-261	-9.38%	-2.94%	-10.82%	-29.15	-13	-33.01%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-17.11%	-262	-7.90%	-4.07%	-11.41%	-28.18	-13	-41.87%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-17.21%	-263	-6.71%	-2.11%	-4.75%	-32.26	-11	-46.83%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	-17.46%	-264	-6.80%	-2.20%	-4.55%	-32.71	-12	-46.06%
EZU	European Monetary Union Index	Europe Stock	-17.50%	-265	-9.41%	-3.61%	-9.77%	-29.69	-13	-33.13%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	-17.76%	-266	-14.40%	0.08%	-7.82%	-33.83	-14	-35.42%
EWK	iShares Belgium Index	Europe Stock	-17.86%	-267	-8.71%	-8.17%	-10.64%	-26.87	-14	-32.70%
EWN	iShares Netherlands Index	Europe Stock	-18.70%	-268	-12.03%	-4.36%	-9.31%	-34.05	-15	-38.42%
EWI	iShares Italy Index	Europe Stock	-18.85%	-269	-7.35%	-3.76%	-9.70%	-30.48	-13	-33.83%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-19.16%	-270	-11.18%	-0.85%	-0.72%	-38.05	-13	-38.05%
SLV	iShares Silver Trust	Precious Metals	-19.35%	-271	-9.60%	-6.86%	-17.93%	-22.97	-14	-38.63%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-19.99%	-272	-10.75%	-5.77%	-16.64%	-31.58	-16	-35.56%
EWD	iShares Sweden Index	Europe Stock	-21.46%	-273	-11.98%	-6.14%	-12.50%	-37.02	-17	-40.92%
EWG	iShares Germany Index	Europe Stock	-21.75%	-274	-9.57%	-5.74%	-14.02%	-34.87	-16	-41.47%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-24.95%	-275	-9.47%	-12.08%	-26.96%	-25.73	-19	-46.58%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-25.92%	-276	-13.19%	-6.15%	-27.34%	-30.15	-19	-54.27%
SIL	Global X Silver Miners	Commodity Producers	-27.45%	-277	-11.85%	-6.96%	-25.53%	-36.94	-20	-56.84%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-28.74%	-278	-9.15%	-14.59%	-29.00%	-32.30	-21	-50.51%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-31.98%	-279	-5.25%	2.76%	-0.05%	-59.62	-16	-62.46%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-32.20%	-280	-5.28%	1.03%	0.57%	-59.22	-16	-59.48%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-32.26%	-281	-5.28%	0.83%	0.54%	-59.20	-16	-59.47%
SCHH	Schwab U.S. REIT	Real Estate	-32.60%	-282	-5.42%	0.00%	-0.65%	-59.61	-16	-59.61%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-34.47%	-283	-8.33%	-0.02%	3.25%	-62.59	-17	-63.27%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-40.24%	-284	-20.70%	-16.43%	-36.55%	-46.83	-30	-73.50%
RSX	Market Vectors Russia	Emerging Markets Equi	-50.37%	-285	0.00%	0.00%	0.00%	-78.81	-20	-83.05%