

HV ETF Cutline Report: As of 8/16/2019

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	27.65%	+199	2.89%	14.13%	41.40%	40.44	25	-14.36%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	25.71%	+198	17.81%	17.96%	22.59%	32.44	23	-1.31%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	24.54%	+197	1.07%	12.18%	37.48%	34.09	21	-9.71%
EDV	Vanguard Extended Duration Treasury	Government Bonds	23.07%	+196	16.11%	16.28%	20.00%	28.58	20	-1.16%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	22.46%	+195	-0.68%	14.11%	39.13%	29.78	21	-24.14%
AGQ	ProShares Ultra Silver	Leveraged Commodity	20.88%	+194	10.74%	22.56%	35.68%	15.36	21	-46.21%
TLT	iShares 20+ Treas. Bd	Government Bonds	16.41%	+193	10.97%	11.18%	14.36%	20.26	14	-0.80%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	15.95%	+192	10.53%	10.78%	13.98%	19.81	14	-0.79%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	14.93%	+191	8.31%	2.95%	8.02%	48.90	17	-39.81%
IAU	iShares Gold Trust	Precious Metals	14.42%	+190	6.15%	8.22%	17.90%	17.90	13	-0.62%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	14.37%	+189	6.17%	8.14%	17.75%	17.90	12	-0.65%
GLD	SPDR Gold Shares	Precious Metals	14.32%	+188	6.18%	8.18%	17.71%	17.76	12	-0.64%
BLV	Vanguard Long Term Bond	Long-Term Bond	13.83%	+187	7.91%	8.26%	12.09%	19.06	12	-0.35%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	12.24%	+186	5.61%	6.17%	10.83%	19.64	11	-0.03%
SLV	iShares Silver Trust	Precious Metals	11.68%	+185	5.60%	11.56%	17.36%	10.33	11	-18.27%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	11.13%	+184	5.95%	5.18%	6.63%	25.14	11	0.00%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	10.82%	+183	6.51%	6.59%	9.32%	13.62	9	-0.46%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	10.01%	+182	0.11%	1.75%	7.34%	27.36	9	-1.53%
SIL	Global X Silver Miners	Commodity Producers	9.90%	+181	-1.50%	6.74%	26.40%	12.71	11	-47.38%
ITB	iShares DJ US Home Construction	Building and Constructi	9.49%	+180	1.61%	2.54%	3.08%	30.29	9	-15.37%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	9.11%	+179	0.06%	1.11%	9.42%	22.20	8	-2.26%
BAB	PowerShares Build America Bond Portfoli	National Munis	8.76%	+178	5.06%	5.39%	7.31%	11.28	7	0.00%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	8.25%	+177	-2.94%	4.95%	12.63%	28.19	11	-8.75%
SMH	VanEch Vectors Semiconductor	Technology Equities	8.13%	+176	-3.63%	4.74%	12.87%	28.59	11	-8.99%
ICF	Cohen & Steers Realty	Real Estate	8.04%	+175	3.95%	1.87%	3.60%	23.00	8	0.00%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	7.96%	+174	3.30%	3.41%	6.78%	13.32	7	0.00%
XLK	Technology Select	Technology Equities	7.95%	+173	-2.99%	-0.04%	6.79%	26.30	8	-5.40%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	7.78%	+172	0.14%	1.16%	5.00%	20.19	7	-1.08%
XLP	Consumer Staples Select	Consumer Staples	7.63%	+171	0.45%	2.54%	4.68%	18.57	7	-0.74%
IYR	Dow Jones US Real Estate	Real Estate	7.46%	+170	4.07%	1.98%	3.82%	22.10	8	0.00%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	7.45%	+169	0.83%	0.45%	3.93%	20.26	6	-0.64%
VGT	Vanguard Info Technology	Technolgy Equities	7.34%	+168	-3.27%	-0.41%	6.10%	26.19	7	-5.73%
VNQ	Vanguard REIT Index	Real Estate	7.24%	+167	4.29%	1.05%	3.54%	22.27	8	-1.59%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	6.89%	+166	3.64%	3.72%	5.81%	9.03	6	-0.26%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	6.80%	+165	-1.81%	-0.42%	4.75%	18.98	5	-3.08%
XLU	Utilities Select Sector	Utilities Equities	6.63%	+164	1.67%	0.64%	2.59%	15.99	5	0.00%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	6.61%	+163	0.20%	2.36%	3.87%	17.16	6	-0.90%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	6.60%	+162	-0.61%	0.76%	5.30%	19.06	6	-2.35%
VPU	Vanguard Utilities VIPERS	Utilities Equities	6.46%	+161	1.71%	0.57%	2.62%	15.84	5	0.00%
IYW	Dow Jones US Technology	Technology Equities	6.30%	+160	-3.10%	-0.43%	5.34%	23.95	6	-6.27%
IWP	Russell MidCap Growth	Mid-Cap Growth	6.18%	+159	-2.76%	-0.76%	4.44%	24.58	6	-4.48%

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KIE	SPDR S&P Insurance	Specialty-Financial	6.15%	+158	-1.77%	-0.82%	2.08%	19.46	5	-63.88%
IDU	Dow Jones US Utilities	Utilities Equities	6.15%	+157	1.58%	0.32%	2.34%	15.24	5	0.00%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	6.13%	+156	-1.82%	-0.85%	4.45%	21.39	6	-3.89%
VUG	Vanguard Growth	Large Cap Growth	6.09%	+155	-1.96%	-0.86%	4.44%	21.79	6	-3.91%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	5.98%	+154	2.06%	2.23%	4.78%	10.42	5	0.00%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	5.95%	+153	0.48%	1.69%	6.20%	11.58	5	-4.75%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	5.92%	+152	-1.83%	-0.72%	3.64%	23.21	6	-2.74%
IWF	Russell 1000 Growth	Large Growth	5.74%	+151	-1.96%	-0.84%	4.29%	20.57	6	-3.86%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	5.73%	+150	2.44%	2.49%	4.69%	8.76	5	-0.15%
BNDX	Vanguard Total International Bond	Total Bond Market	5.71%	+149	2.43%	3.32%	5.12%	8.90	5	-0.15%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	5.57%	+148	-2.69%	-1.53%	3.33%	23.32	6	-4.16%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	5.48%	+147	-3.24%	-1.19%	2.11%	24.88	6	-13.13%
EWL	iShares Switzerland Index	Europe Stock	5.46%	+146	-1.49%	-1.49%	1.04%	17.26	4	-2.35%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	5.42%	+145	3.19%	3.15%	4.57%	7.63	5	-0.19%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	5.40%	+144	-2.30%	-1.17%	3.96%	20.09	5	-3.93%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	5.37%	+143	-0.34%	0.62%	1.99%	17.16	5	-1.19%
SCHH	Schwab U.S. REIT	Real Estate	5.34%	+142	2.85%	0.33%	1.80%	19.03	6	-1.01%
RWR	Wilshire REIT Fund	Real Estate	5.03%	+141	2.88%	0.28%	1.74%	18.53	6	-1.99%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	4.98%	+140	-2.90%	-1.64%	4.11%	20.24	5	-5.02%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	4.91%	+139	2.38%	2.49%	4.07%	7.10	4	-0.11%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	4.88%	+138	-0.27%	0.15%	2.59%	14.04	4	-1.08%
PZA	Pshares Insured National Munis	National Munis	4.82%	+137	2.33%	2.76%	3.23%	7.41	4	-0.04%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	4.73%	+136	2.25%	2.29%	3.89%	6.74	4	-0.08%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	4.73%	+135	2.19%	2.37%	3.90%	6.88	4	-0.13%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	4.61%	+134	-2.45%	-2.08%	2.46%	18.16	4	-4.03%
SPYG	S&P 500 Growth	Large Cap Growth	4.58%	+133	-2.44%	-2.09%	2.48%	18.09	4	-3.98%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	4.51%	+132	1.80%	1.83%	3.39%	7.55	4	-0.26%
IVW	S&P 500/BARRA Growth	Large Growth	4.50%	+131	-2.47%	-1.79%	2.33%	17.89	4	-4.03%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	4.49%	+130	0.60%	1.05%	4.15%	9.73	4	-3.35%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	4.49%	+129	0.53%	-0.37%	1.89%	16.36	5	-1.17%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	4.47%	+128	1.64%	1.46%	4.66%	5.80	3	-1.35%
VBK	Vanguard SmallCap Growth	Small Cap Growth	4.43%	+127	-2.19%	-1.07%	3.53%	22.04	6	-4.23%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	4.41%	+126	-2.48%	-1.77%	2.32%	17.82	4	-4.03%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	4.38%	+125	2.08%	2.08%	3.61%	5.78	3	-0.43%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	4.34%	+124	2.08%	2.02%	3.57%	5.68	3	-0.30%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	4.26%	+123	0.43%	1.04%	4.09%	8.61	4	-1.22%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	4.18%	+122	1.73%	1.65%	2.91%	7.04	3	-0.29%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	4.17%	+121	0.61%	1.63%	2.68%	11.06	4	-3.30%
JXI	iShares S&P Global Utilities	Utilities Equities	4.15%	+120	0.73%	-0.65%	0.73%	12.67	3	-1.20%
IGV	iShares North American Tech-Software	Technology Equities	4.05%	+119	-5.27%	-3.59%	0.71%	22.59	4	-7.53%
IYC	iShares US Consumer Services	Consumer Discretionar	3.88%	+118	-4.01%	-2.42%	2.28%	17.70	3	-6.14%
MUB	iShares S&P National Muni Bond	National Munis	3.86%	+117	1.64%	2.17%	2.49%	5.74	3	-0.04%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	3.82%	+116	1.79%	1.71%	3.09%	5.13	3	-0.04%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	3.80%	+115	-2.54%	-1.83%	2.56%	18.00	4	-3.96%

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IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	3.80%	+114	-1.67%	0.18%	2.37%	15.06	4	-6.25%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	3.75%	+113	1.28%	1.69%	2.78%	5.99	3	-0.14%
MOO	VanEck Vectors Agribusiness	Commodity Producers	3.48%	+112	-3.01%	-1.43%	6.00%	13.88	4	-4.00%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	3.46%	+111	-2.82%	-2.22%	2.16%	17.14	4	-4.44%
IYF	Dow Jones US Financial Sector	Specialty-Financial	3.45%	+110	-2.40%	-0.86%	1.14%	16.58	4	-4.61%
GSLC	Goldman Sachs ActiveBeta U.S. Large C	Large Cap Blend Equiti	3.38%	+109	-2.68%	-1.67%	2.57%	15.69	3	-4.20%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	3.38%	+108	-3.27%	-3.10%	2.01%	16.90	3	-4.75%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	3.31%	+107	1.33%	1.31%	2.67%	4.96	3	-0.07%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	3.23%	+106	0.48%	0.91%	2.34%	8.24	3	-3.79%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	3.22%	+105	-2.83%	-2.18%	2.19%	15.76	3	-4.37%
SPY	SPDR S&P 500	Large Cap Blend	3.22%	+104	-2.80%	-1.75%	2.15%	15.58	3	-4.36%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	3.22%	+103	-0.16%	0.92%	1.98%	10.43	3	-4.26%
VV	Vanguard LargeCap	Large Cap Blend	3.19%	+102	-2.83%	-2.20%	2.23%	15.58	3	-4.37%
FXV	CurrencyShares Japanese Yen Trust	Currency	3.15%	+101	1.38%	0.98%	2.72%	2.81	2	-7.37%
IVV	S&P 500	Large Blend	3.15%	+100	-2.78%	-1.69%	2.04%	15.49	3	-4.34%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	3.14%	+99	-2.83%	-2.28%	2.13%	15.41	3	-4.38%
IYJ	Dow Jones US Industrial	Industrial Equities	3.11%	+98	-3.31%	-2.59%	2.09%	19.49	4	-4.97%
IWB	Russell 1000 Index	Large Blend	3.10%	+97	-2.88%	-1.75%	2.05%	15.67	3	-4.50%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	3.09%	+96	0.64%	-1.04%	0.54%	14.08	4	-3.66%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	3.04%	+95	-0.31%	0.93%	2.30%	8.86	3	-3.32%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	3.00%	+94	-5.13%	-3.04%	2.17%	17.05	3	-6.90%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	2.99%	+93	-1.83%	-1.75%	2.48%	13.15	3	-3.36%
VO	Vanguard Mid-Cap	Mid-Cap Blend	2.96%	+92	-3.33%	-2.48%	1.87%	18.06	4	-4.89%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	2.92%	+91	0.16%	0.78%	1.75%	8.82	3	-7.52%
SCHB	Schwab U.S. Broad Market	All Cap Equities	2.85%	+90	-2.93%	-2.35%	1.90%	15.57	3	-4.53%
VTI	Total Stock Market VIPERs	All Cap Equities	2.79%	+89	-2.94%	-2.23%	1.91%	15.44	3	-4.58%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	2.78%	+88	-2.91%	-1.80%	1.88%	15.40	3	-4.48%
IWV	Russell 3000 Index	All Cap Equities	2.76%	+87	-2.90%	-1.90%	1.77%	15.34	3	-4.55%
VOX	Vanguard Telecom Serv's	Communication Equitie	2.70%	+86	-2.06%	-1.55%	0.17%	16.24	3	-17.31%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	2.61%	+85	-3.26%	-2.22%	1.64%	17.43	3	-75.64%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	2.59%	+84	1.13%	0.63%	1.75%	4.24	2	-1.73%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	2.58%	+83	-2.77%	-2.16%	1.41%	13.05	2	-4.51%
UUP	PowerShares DB US Dollar Bullish	Currency	2.55%	+82	1.41%	2.74%	1.56%	4.75	3	-0.26%
XLB	Materials Select Sector	Materials	2.55%	+81	-3.06%	-1.82%	5.26%	12.07	3	-11.66%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	2.55%	+80	-2.84%	-1.68%	0.22%	15.78	3	-4.22%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	2.38%	+79	-2.07%	-1.62%	2.19%	15.73	4	-6.96%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	2.20%	+78	-3.59%	-4.15%	4.20%	22.30	5	-23.04%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	2.18%	+77	0.61%	0.61%	1.66%	4.02	2	0.00%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	2.17%	+76	0.63%	0.77%	1.59%	3.46	2	-0.08%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	2.16%	+75	-3.19%	-2.98%	-0.51%	12.94	2	-9.02%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	2.11%	+74	-0.85%	-1.61%	4.88%	10.72	3	-10.17%
BSV	Vanguard Short Term Bond	Total Bond Market	2.05%	+73	0.80%	0.66%	1.61%	3.12	2	-0.09%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	1.98%	+72	-4.69%	-1.40%	0.31%	16.21	3	-7.79%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	1.98%	+71	0.59%	0.41%	0.37%	9.93	3	-9.82%

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PPLT	ETFS Physical Platinum Shares	Precious Metals	1.96%	+70	0.24%	4.90%	5.37%	6.61	4	-29.21%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	1.91%	+69	-5.45%	-3.44%	1.53%	15.36	2	-7.02%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1.88%	+68	-0.05%	-0.63%	1.50%	6.96	2	-1.20%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	1.84%	+67	0.38%	0.59%	1.22%	3.46	1	-0.28%
FV	First Trust VL Dividend	Large Cap Value Equiti	1.81%	+66	-3.99%	-2.86%	1.72%	17.11	3	-6.87%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	1.74%	+65	-3.84%	-1.49%	2.54%	11.05	2	-19.67%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	1.72%	+64	-2.17%	-0.46%	2.42%	11.99	3	-4.61%
IVE	S&P 500/BARRA Value	Large Value	1.65%	+63	-3.21%	-1.91%	1.88%	12.75	2	-5.84%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	1.44%	+62	-0.52%	-2.06%	1.38%	7.31	2	-50.60%
BBH	VanEck Vectors Biotech	Health & Biotech	1.42%	+61	0.66%	-1.98%	4.17%	13.37	4	-8.01%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	1.38%	+60	-4.22%	-2.40%	4.94%	8.25	2	-12.95%
VGSH	Vanguard Short-Term Government	Government Bonds	1.30%	+59	0.54%	0.41%	1.04%	1.71	1	-0.47%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	1.29%	+58	0.53%	0.44%	1.04%	1.70	1	-0.39%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	1.29%	+57	0.58%	0.41%	1.02%	1.76	1	-0.29%
VIS	Vanguard Industrials	industrials Equities	1.29%	+56	-4.01%	-3.32%	1.05%	16.20	2	-7.20%
EWN	iShares Netherlands Index	Europe Stock	1.25%	+55	-3.83%	-2.48%	-1.16%	13.69	2	-12.16%
SCHD	Schwab US Dividend Equity	All Cap Equities	1.24%	+54	-3.00%	-2.80%	1.44%	11.01	2	-5.27%
EWC	iShares Canada Index	Foreign Large Cap Equ	1.22%	+53	-3.85%	-3.04%	-0.40%	15.69	2	-8.88%
PKW	PowerShares Buyback Achievers	All Cap Equities	1.22%	+52	-4.77%	-3.89%	0.89%	15.58	2	-6.10%
IWO	Russell 2000 Growth	Small Growth	1.18%	+51	-2.83%	-3.09%	0.87%	15.99	3	-11.56%
EWK	iShares Belgium Index	Europe Stock	1.13%	+50	-2.98%	0.22%	0.66%	11.63	2	-20.70%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	1.11%	+49	-3.75%	-3.09%	1.01%	15.21	2	-6.01%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	1.08%	+48	-4.63%	-3.08%	1.08%	11.01	1	-5.38%
RSP	Guggenheim S&P Equal Weight	Large Blend	0.96%	+47	-4.05%	-3.56%	0.55%	13.88	2	-5.53%
VXF	Vanguard Extended Markets VIPERS	Mid Cap Blend	0.95%	+46	-3.53%	-2.42%	0.55%	15.17	2	-8.16%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0.91%	+45	-0.57%	-1.41%	0.53%	6.17	1	-3.23%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	0.85%	+44	-4.27%	-3.02%	0.94%	13.47	2	-6.19%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	0.84%	+43	-3.73%	-3.34%	0.90%	11.62	1	-5.88%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	0.84%	+42	-5.46%	-4.31%	1.50%	15.66	2	-10.18%
XLI	Industrial Select Sector	Industrial Equities	0.80%	+41	-4.07%	-3.61%	0.70%	15.35	2	-7.88%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	0.73%	+40	5.26%	4.93%	1.86%	-7.08	1	-23.14%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	0.65%	+39	-3.43%	-4.64%	-0.83%	8.78	0	-11.37%
HDGE	Ranger Equity Bear	Inverse Equities	0.64%	+38	9.36%	10.89%	6.26%	-15.42	3	-36.51%
IWD	Russell 1000 Value	Large Value	0.62%	+37	-3.77%	-3.12%	0.03%	11.12	1	-6.19%
FXO	1st Trust Financials AlphaDEX	Financial Equities	0.59%	+36	-4.33%	-2.32%	-1.00%	13.59	1	-6.78%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	0.58%	+35	-3.79%	-4.74%	-2.49%	11.88	0	-5.44%
RSX	Market Vectors Russia	Emerging Markets Equi	0.54%	+34	-9.26%	-9.26%	-0.69%	14.51	-1	-11.68%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	0.52%	+33	-3.61%	-3.31%	0.37%	11.40	1	-6.35%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	0.50%	+32	-3.52%	-3.59%	-0.07%	10.69	1	-5.93%
VAW	Vanguard Materials VIPERS	Materials	0.50%	+31	-4.26%	-2.83%	3.81%	10.34	2	-15.39%
VB	Vanguard SmallCap	Small Cap Blend	0.50%	+30	-3.35%	-2.79%	0.37%	14.70	2	-8.70%
RWM	ProShares Short Russell2000	Inverse Equities	0.49%	+29	3.35%	3.07%	0.72%	-10.73	-1	-33.94%
VFH	Vanguard Financials	Financials Equities	0.49%	+28	-4.65%	-2.16%	-0.98%	12.26	1	-11.30%
VT	Vanguard Total World Stock Index	Global Equities	0.48%	+27	-4.07%	-3.33%	0.10%	10.95	1	-8.91%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
HDV	iShares Core High Dividend	Large Cap Value Equiti	0.46%	+26	-2.74%	-3.29%	-0.70%	9.15	1	-3.98%
IYH	Dow Jones US Healthcare	Specialty-Health	0.44%	+25	-1.30%	-3.20%	1.51%	5.66	1	-6.36%
SDY	SPDR Dividend ETF	Large Value	0.44%	+24	-2.78%	-2.77%	-0.41%	9.81	1	-4.47%
ACWI	iShares MSCI ACWI	Global Equities	0.41%	+23	-4.02%	-3.39%	-0.35%	11.03	1	-8.12%
XLF	Financial Select Sector	Financial Equities	0.40%	+22	-4.90%	-2.39%	-1.08%	11.54	1	-11.93%
VHT	Vanguard Health Care	Health & Biotech Equiti	0.37%	+21	-1.38%	-3.07%	1.28%	5.82	1	-6.05%
VTV	Vanguard Value	Large Cap Value	0.34%	+20	-3.77%	-3.61%	-0.09%	9.82	1	-5.02%
VYM	Vanguard High Div. Yield Index	Large Cap Value	0.31%	+19	-3.24%	-2.72%	-0.12%	9.30	1	-6.24%
XLV	Health Care Select SPDR	Health & Biotech Equiti	0.29%	+18	-1.32%	-3.39%	1.11%	4.67	0	-5.55%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	0.27%	+17	-2.04%	-3.50%	-1.60%	5.90	0	-4.22%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	0.24%	+16	-3.94%	-3.58%	0.38%	12.71	1	-8.84%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	0.23%	+15	-4.40%	-5.35%	-2.35%	12.01	0	-7.07%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0.23%	+14	0.05%	0.05%	0.05%	0.50	0	-0.02%
MDY	MidCap Trust Series I	Mid-Cap Blend	0.14%	+13	-3.14%	-2.57%	0.51%	12.89	2	-8.52%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0.13%	+12	-0.22%	-0.10%	-0.18%	0.93	0	-0.45%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	0.13%	+11	-4.01%	-2.97%	-1.56%	8.99	0	-5.33%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	0.13%	+10	-1.77%	-1.31%	1.41%	10.26	2	-14.91%
RWX	SPDR DJ Wil Intern. RE	Real Estate	0.10%	+9	-2.49%	-2.91%	-1.59%	8.43	0	-11.11%
IJH	S&P MidCap 400	Mid-Cap Blend	0.10%	+8	-3.12%	-2.53%	0.50%	12.83	2	-8.59%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	0.09%	+7	-2.32%	0.02%	3.60%	4.98	2	-14.08%
IWS	Russell MidCap Value	Mid-Cap Value	0.08%	+6	-3.71%	-3.32%	-0.32%	12.50	1	-7.48%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0.03%	+5	-0.82%	-1.57%	-0.41%	4.09	0	-2.86%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0.00%	+4	0.00%	0.00%	0.00%	0.00	0	-100.00%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	0.00%	+3	0.00%	0.00%	0.00%	0.00	0	-100.00%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0.00%	+2	0.00%	0.00%	0.00%	0.00	0	-100.00%
CRED	iShares Core U.S. Credit Bond	Bonds	0.00%	+1	0.00%	0.00%	0.00%	0.00	0	-100.00%
BSJI	Guggenheim BulletShares High Yield Cor	High Yield Bonds	0.00%	-1	0.00%	0.00%	0.00%	0.00	0	-1.34%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	-0.12%	-2	-3.14%	-2.30%	-2.66%	8.32	0	-7.66%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-0.13%	-3	-2.93%	-3.12%	-0.91%	9.21	1	-5.50%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-0.18%	-4	-4.17%	-3.40%	-1.67%	9.10	0	-12.22%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	-0.25%	-5	-0.82%	-1.54%	-0.58%	3.41	0	-4.08%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	-0.28%	-6	-4.15%	-5.53%	-2.86%	11.33	0	-8.43%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	-0.29%	-7	-1.05%	-0.79%	-0.62%	3.67	0	-3.59%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-0.29%	-8	-3.52%	-3.11%	-0.35%	13.51	2	-11.94%
DVY	iShares Select Dividend Index	Large Cap Value	-0.47%	-9	-3.62%	-2.72%	-0.40%	8.26	0	-5.50%
EWA	iShares Australia Index	Asia Pacific Equities	-0.50%	-10	-6.68%	-4.67%	-3.63%	10.29	-1	-11.95%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	-0.55%	-11	-1.03%	-1.80%	-0.89%	2.96	0	-4.76%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreign Large Cap Equ	-0.74%	-12	-3.93%	-4.86%	-2.83%	9.43	-1	-7.54%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-0.77%	-13	-4.04%	-4.76%	-2.82%	9.41	-1	-8.46%
EWZ	iShares Brazil Index	Latin America Stock	-0.81%	-14	-9.50%	-6.13%	6.20%	9.03	0	-12.00%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-0.84%	-15	-3.78%	6.97%	18.96%	0.61	6	-47.54%
EWJ	iShares Japan Index	Japan Stock	-1.13%	-16	-2.30%	-1.93%	-0.63%	5.37	0	-17.41%
EWQ	iShares France Index	Europe Stock	-1.17%	-17	-5.52%	-5.71%	-3.07%	8.33	-1	-14.82%

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FEZ	SPDR Euro Stoxx 50	Europe Stock	-1.27%	-18	-5.28%	-5.75%	-3.76%	7.84	-2	-18.84%
IJR	S&P Sm.Cap 600	Small Blend	-1.39%	-19	-2.12%	-1.69%	0.21%	9.12	1	-16.24%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-1.50%	-20	-3.68%	-5.50%	-0.54%	14.93	1	-18.48%
IWM	Russell 2000	Small Blend	-1.52%	-21	-3.37%	-3.46%	-1.43%	11.00	1	-14.10%
IYM	Dow Jones US Basic Mat's	Materials	-1.55%	-22	-6.04%	-4.54%	2.61%	6.11	0	-17.55%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-1.56%	-23	0.09%	-4.09%	0.74%	8.86	1	-69.20%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-1.64%	-24	-6.66%	-6.99%	0.98%	5.94	-2	-13.76%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-1.65%	-25	-4.94%	-5.53%	-2.31%	7.23	-1	-16.37%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-1.82%	-26	-4.35%	-3.56%	-0.69%	10.93	1	-10.79%
FXE	CurrencyShares Euro Currency Trust	Currency	-1.98%	-27	-1.18%	-2.58%	-1.23%	-3.66	-2	-12.45%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-1.99%	-28	-7.98%	-6.25%	-0.33%	4.96	-2	-17.16%
DOG	ProShares Short Dow 30	Bear Market	-2.00%	-29	4.54%	2.62%	-1.76%	-10.69	-1	-38.75%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-2.01%	-30	-4.59%	-4.72%	-1.63%	9.04	0	-66.01%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-2.08%	-31	-3.77%	-4.45%	-2.41%	6.23	-1	-6.30%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-2.26%	-32	-6.44%	-5.37%	-1.72%	9.93	-1	-10.42%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-2.27%	-33	-4.39%	-3.59%	-1.17%	9.84	0	-10.87%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-2.27%	-34	-5.22%	-5.01%	-2.98%	6.23	-2	-17.69%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-2.33%	-35	-4.94%	-4.67%	-3.78%	6.04	-2	-17.67%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-2.38%	-36	-4.98%	-4.77%	-3.91%	5.90	-2	-17.28%
VXUS	Vanguard Total International Stock	Global Equities	-2.49%	-37	-5.45%	-5.18%	-2.35%	5.51	-2	-18.55%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-2.49%	-38	-5.88%	-2.67%	-0.41%	6.83	-1	-13.27%
USO	U.S. Oil Fund	Oil & Gas.	-2.51%	-39	-2.31%	-4.76%	-6.79%	18.01	1	-29.10%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-2.55%	-40	-5.63%	-5.31%	-2.47%	5.53	-2	-18.32%
VGK	Vanguard European	Europe Equities	-2.57%	-41	-5.33%	-5.79%	-4.22%	6.03	-2	-18.81%
IXUS	iShares Core MSCI Total International Sto	Global Equities	-2.66%	-42	-5.51%	-5.12%	-2.70%	5.50	-2	-18.39%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-2.68%	-43	-8.49%	-6.33%	-4.35%	7.54	-3	-13.00%
ACWX	iShares MSCI ACWI ex US	Global Equities	-2.71%	-44	-5.72%	-5.28%	-2.69%	5.24	-2	-17.83%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-2.72%	-45	-5.10%	-4.18%	-1.24%	6.11	-1	-15.68%
IYT	Dow Jones Transportation	Transportation Equities	-2.75%	-46	-5.86%	-3.61%	-1.67%	8.84	-1	-13.86%
IEV	S&P Europe 350 Index	Europe Stock	-2.85%	-47	-5.25%	-5.78%	-4.98%	5.75	-3	-18.42%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-2.87%	-48	-2.51%	-2.02%	-0.95%	8.00	1	-17.81%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-2.89%	-49	-4.93%	-7.53%	-5.88%	6.44	-3	-16.65%
EZU	European Monetary Union Index	Europe Stock	-2.95%	-50	-5.37%	-5.94%	-4.71%	5.62	-3	-21.40%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-3.08%	-51	-5.15%	-4.44%	-2.23%	3.60	-2	-19.32%
VBR	Vanguard SmallCap Value	Small Cap Value	-3.10%	-52	-4.44%	-4.69%	-2.62%	8.39	-1	-13.51%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-3.20%	-53	-7.25%	-6.38%	-1.55%	3.67	-3	-18.73%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-3.20%	-54	-2.30%	-4.29%	1.10%	7.85	1	-15.83%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-3.34%	-55	-4.97%	-4.42%	-4.39%	5.13	-2	-21.26%
IYZ	Down Jones US Telecom	Commun. Equities	-3.40%	-56	-7.22%	-5.94%	-4.53%	6.30	-3	-23.34%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-3.48%	-57	-7.04%	-6.14%	-0.28%	4.30	-2	-22.05%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	-3.51%	-58	-5.98%	-5.45%	-3.07%	4.28	-3	-22.35%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-3.52%	-59	-7.20%	-7.03%	-0.12%	4.04	-3	-21.24%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-3.69%	-60	-6.03%	-6.26%	-3.78%	5.05	-3	-21.84%
FTGC	First Trust Global Tactical Commodity Str	Commodities	-3.71%	-61	-4.14%	-3.26%	-2.41%	-0.56	-3	-18.70%

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EWI	iShares Italy Index	Europe Stock	-3.78%	-62	-7.06%	-7.10%	-4.86%	5.99	-3	-25.49%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-3.82%	-63	2.89%	1.54%	-2.63%	-13.66	-3	-35.05%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-3.85%	-64	-5.99%	-7.92%	-9.30%	-0.91	-6	-11.33%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-3.93%	-65	-6.93%	-5.91%	-3.25%	6.70	-2	-14.67%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-4.05%	-66	-0.58%	-1.57%	0.39%	6.66	1	-66.91%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-4.25%	-67	-3.58%	-4.12%	-3.64%	2.63	-2	-18.12%
DJP	Bloomberg Commodity Index	Commodities	-4.28%	-68	-4.13%	-3.17%	-2.82%	0.61	-2	-16.86%
IWN	Russell 2000 Value	Small Value	-4.35%	-69	-4.06%	-4.71%	-3.69%	5.84	-2	-16.98%
KBE	SPDR S&P Bank	Specialty-Financial	-4.57%	-70	-6.43%	-3.94%	-4.75%	9.05	-2	-21.46%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	-4.69%	-71	-8.04%	-7.79%	-2.73%	3.48	-4	-14.46%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-4.72%	-72	-7.41%	-4.67%	-4.38%	7.62	-2	-21.26%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-4.74%	-73	-5.41%	-6.92%	-8.39%	-3.72	-6	-55.92%
DBC	PowerShares DB Commodity Index	Commodities	-4.74%	-74	-4.69%	-5.54%	-5.12%	2.35	-3	-20.01%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-4.77%	-75	-3.92%	-4.13%	-3.23%	4.93	-2	-69.87%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-4.80%	-76	-8.06%	-9.24%	-2.55%	1.99	-4	-18.56%
GSG	iShares GSCI Commodity Index	Commodities.	-4.90%	-77	-5.15%	-5.64%	-6.84%	4.99	-3	-21.37%
INDA	iShares MSCI India	Emerging Markets Equi	-4.94%	-78	-5.82%	-7.66%	-9.20%	-3.48	-7	-15.45%
FXB	CurrencyShares British Pound	Currency	-5.05%	-79	-2.81%	-4.68%	-4.47%	-4.73	-4	-19.02%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-5.11%	-80	-7.42%	-6.89%	-1.42%	1.53	-4	-22.75%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	-5.11%	-81	-3.59%	-5.17%	-4.68%	1.49	-3	-20.77%
MCHI	iShares MSCI China	China Equities	-5.28%	-82	-6.67%	-6.15%	0.89%	5.23	-2	-27.83%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-5.32%	-83	-7.75%	-7.55%	-1.03%	1.23	-4	-24.08%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-5.38%	-84	-7.63%	-7.27%	-1.31%	0.87	-4	-24.13%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-5.38%	-85	-6.25%	-3.99%	-4.93%	6.84	-2	-23.96%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-5.45%	-86	-5.51%	-5.05%	-5.36%	0.87	-4	-19.29%
EWG	iShares Germany Index	Europe Stock	-5.46%	-87	-6.16%	-7.78%	-7.58%	0.99	-5	-28.19%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-5.46%	-88	-3.83%	-5.91%	-4.84%	-0.51	-4	-17.40%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	-5.51%	-89	-6.25%	-7.98%	-5.17%	0.80	-5	-22.28%
EWM	iShares Malaysia Index	Emerging Markets Equi	-5.90%	-90	-5.45%	-6.08%	-0.92%	-6.11	-5	-23.36%
PSQ	ProShares Short QQQ	Inverse Equities	-5.93%	-91	2.68%	0.92%	-4.60%	-17.47	-5	-48.96%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	-6.56%	-92	-5.11%	-5.03%	-3.85%	-0.28	-4	-26.14%
EWU	iShares United Kingdom Index	Europe Stock	-6.56%	-93	-7.19%	-7.31%	-8.02%	1.53	-5	-21.33%
EWP	iShares Spain Index	Europe Stock	-6.58%	-94	-6.60%	-8.21%	-7.67%	-0.78	-6	-26.57%
EWH	iShares Hong Kong Index	China Equities	-6.75%	-95	-12.03%	-9.88%	-7.15%	3.01	-7	-14.33%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-7.04%	-96	-6.74%	-6.94%	-7.48%	-1.53	-6	-25.25%
IGE	iShares North American Natural Resource	Commodity Producers	-7.23%	-97	-7.81%	-8.02%	-4.73%	2.98	-4	-26.42%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-7.36%	-98	-6.82%	-10.28%	-8.38%	-0.19	-6	-29.49%
EWD	iShares Sweden Index	Europe Stock	-7.43%	-99	-8.61%	-9.59%	-8.25%	-1.88	-7	-24.25%
ILF	iShares S&P 40 Latin America	Latin America Stock	-7.62%	-100	-11.03%	-10.58%	-2.67%	-0.78	-6	-22.58%
FXI	iShares China 25 Index	China Equities	-8.17%	-101	-9.11%	-9.18%	-3.33%	-1.23	-6	-28.52%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-8.21%	-102	-9.46%	-10.23%	-5.59%	-0.87	-7	-22.96%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-9.28%	-103	-9.16%	-8.99%	-7.31%	-10.98	-9	-34.32%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-9.34%	-104	-4.49%	-6.73%	-6.97%	-1.91	-5	-28.10%
EWV	iShares Mexico Index	Latin America Stock	-9.55%	-105	-7.87%	-11.23%	-10.68%	-5.00	-9	-32.11%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
XLE	Energy Select Sector	Energy Equities	-9.79%	-106	-9.15%	-10.29%	-7.47%	-0.58	-7	-27.74%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-10.36%	-107	-2.43%	-6.46%	-6.48%	-9.72	-6	-24.08%
IXC	S&P Global Energy	Energy Equities	-10.65%	-108	-9.43%	-11.38%	-10.05%	-1.84	-8	-26.86%
XRT	SPDR S&P Retail	Consumer Discretionar	-10.84%	-109	-9.11%	-8.77%	-7.39%	-5.81	-8	-26.46%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-10.89%	-110	-9.45%	-10.95%	-8.28%	-1.89	-8	-29.61%
VDE	Vanguard Energy VIPERS	Energy Equities	-11.64%	-111	-9.76%	-11.51%	-9.01%	-2.66	-8	-31.09%
XME	SPDR S&P Metals & Mining	Commodity Producers	-11.65%	-112	-12.41%	-9.92%	-2.23%	-4.62	-7	-36.23%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-12.19%	-113	-9.56%	-12.06%	-5.79%	-11.31	-10	-33.96%
EZA	iShares South Africa Index	Emerging Markets Equi	-12.60%	-114	-15.28%	-15.46%	-8.93%	-7.79	-12	-38.77%
ECH	iShares Chile Index	Latin America	-13.54%	-115	-8.50%	-9.49%	-6.24%	-11.83	-9	-35.00%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-14.28%	-116	-11.11%	-12.90%	-11.28%	-6.90	-11	-38.70%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-14.87%	-117	-9.98%	-10.63%	-13.11%	-17.42	-13	-24.38%
UNG	U.S. Natural Gas Fund	Oil & Gas	-20.83%	-118	-1.60%	2.19%	-14.43%	-22.70	-9	-78.37%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-22.96%	-119	-13.28%	-17.35%	-17.05%	-18.85	-17	-48.62%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-24.77%	-120	-13.41%	-19.73%	-20.94%	-19.19	-18	-51.90%
OIH	Oil Services HOLDRs	Energy Equities	-27.68%	-121	-19.42%	-21.65%	-17.96%	-19.24	-20	-67.71%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	-28.07%	-122	-19.13%	-20.09%	-24.75%	-32.51	-24	-44.42%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-30.05%	-123	-19.26%	-23.56%	-20.24%	-20.42	-21	-69.77%