HV ETF Master Cutline Report: As of 2/10/2017

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
XME	SPDR S&P Metals & Mining	Commodity Producers	23.79%	+239	5.95%	9.71%	16.44%	12.96	11	0.00%
KRE	SPDR S&P Region.Banking	Specialty-Financial	22.21%	+238	0.65%	2.61%	9.07%	1.08	3	-1.25%
KBE	SPDR S&P Bank	Specialty-Financial	21.44%	+237	0.64%	2.27%	9.26%	1.54	3	-0.79%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	20.65%	+236	0.21%	1.82%	8.40%	1.54	3	-0.87%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	18.32%	+235	4.31%	6.77%	10.34%	6.31	7	-0.93%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	17.12%	+234	1.08%	2.23%	8.14%	2.97	4	0.00%
EWZ	iShares Brazil Index	Latin America Stock	15.87%	+233	6.48%	21.38%	17.43%	14.79	15	0.00%
VFH	Vanguard Financials	Financials Equities	15.27%	+232	1.12%	2.04%	7.39%	2.14	3	0.00%
RSX	Market Vectors Russia	Emerging Markets Equi	14.51%	+231	1.31%	2.99%	15.71%	2.40	6	-1.59%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	14.49%	+230	-2.35%	-0.66%	16.42%	0.54	3	-5.27%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	14.09%	+229	0.83%	-0.27%	8.04%	3.13	3	-1.07%
SMH	VanEch Vectors Semiconductor	Technology Equities	13.75%	+228	2.92%	4.52%	7.12%	5.16	5	-0.76%
IYT	Dow Jones Transportation	Transportation Equities	13.25%	+227	2.22%	2.30%	6.07%	3.93	4	-0.76%
ILF	iShares S&P 40 Latin America	Latin America Stock	12.65%	+226	7.49%	16.24%	15.73%	13.92	13	-0.19%
IWN	Russell 2000 Value	Small Value	12.21%	+225	0.83%	0.32%	6.04%	0.88	2	-1.62%
KIE	SPDR S&P Insurance	Specialty-Financial	12.03%	+224	2.85%	3.85%	6.42%	3.11	4	0.00%
FXO	1st Trust Financials AlphaDEX	Financial Equities	11.50%	+223	1.79%	2.92%	7.24%	3.07	4	0.00%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	11.50%	+222	-0.11%	0.03%	7.55%	2.18	2	-1.30%
IYF	Dow Jones US Financial Sector	Specialty-Financial	11.47%	+221	1.37%	1.97%	6.94%	2.45	3	0.00%
IYW	Dow Jones US Technology	Technology Equities	11.34%	+220	4.31%	6.42%	8.99%	7.78	7	0.00%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	11.29%	+219	5.44%	14.73%	10.56%	13.80	11	0.00%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	10.88%	+218	3.64%	4.18%	5.40%	5.06	5	0.00%
IJS	S&P SmallCap 600/BARRA Value	Small Value	10.87%	+217	0.63%	-0.40%	5.10%	0.71	2	-2.49%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	10.87%	+216	0.13%	-7.45%	-1.97%	-3.58	-3	-7.74%
VGT	Vanguard Info Technology	Technolgy Equities	10.81%	+215	4.01%	6.39%	8.42%	7.43	7	0.00%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	10.77%	+214	-0.07%	-0.87%	6.72%	2.27	2	-1.90%
IJR	S&P Sm.Cap 600	Small Blend	10.77%	+213	1.17%	0.71%	5.59%	1.38	2	-1.11%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	10.61%	+212	1.61%	1.57%	6.13%	1.99	3	0.00%
IWM	Russell 2000	Small Blend	10.50%	+211	1.23%	1.49%	5.31%	2.29	3	-0.27%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	10.22%	+210	2.22%	6.15%	10.42%	6.07	6	-0.75%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	10.19%	+209	1.75%	2.01%	6.78%	3.15	3	-0.08%
VBR	Vanguard SmallCap Value	Small Cap Value	10.05%	+208	1.34%	1.48%	6.50%	2.44	3	-0.18%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	9.98%	+207	1.03%	5.53%	9.72%	5.50	5	-1.90%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	9.85%	+206	1.74%	1.17%	5.88%	3.20	3	-0.87%
RPV	Guggenheim S&P 500 Pure Value	Large Value	9.74%	+205	1.81%	1.73%	6.20%	3.26	3	-0.50%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	9.64%	+204	2.15%	1.75%	6.63%	3.38	3	0.00%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	9.51%	+203	3.43%	6.51%	8.57%	7.51	7	0.00%
IGV	iShares North American Tech-Software	Technology Equities	9.48%	+202	5.87%	9.51%	6.83%	11.60	8	0.00%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	9.44%	+201	2.00%	3.06%	6.36%	4.11	4	0.00%
OIH	Oil Services HOLDRs	Energy Equities	9.43%	+200	-2.62%	-3.42%	9.54%	-0.84	1	-5.76%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	9.39%	+199	2.69%	7.75%	1.17%	12.77	6	-3.02%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD N	I-Index	DD%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	9.38%	+198	1.46%	1.90%	5.64%	2.94	3	0.00%
XLK	Technology Select	Technology Equities	9.35%	+197	3.34%	5.62%	8.36%	6.12	6	0.00%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	9.28%	+196	0.76%	2.92%	9.90%	2.28	4	-1.27%
IYM	Dow Jones US Basic Mat's	Materials	9.25%	+195	3.19%	3.64%	9.07%	5.83	5	-0.50%
MDY	MidCap Trust Series I	Mid-Cap Blend	9.23%	+194	2.01%	3.26%	6.97%	3.67	4	0.00%
VIS	Vanguard Industrials	industrials Equities	9.22%	+193	1.92%	2.94%	5.33%	3.43	3	0.00%
VAW	Vanguard Materials VIPERS	Materials	9.20%	+192	2.96%	3.98%	8.42%	5.63	5	-0.80%
IJH	S&P MidCap 400	Mid-Cap Blend	9.16%	+191	2.01%	2.81%	6.90%	3.73	4	0.00%
XLI	Industrial Select Sector	Industrial Equities	9.15%	+190	2.39%	3.44%	5.60%	4.03	4	0.00%
ECH	iShares Chile Index	Latin America	8.94%	+189	6.02%	8.86%	10.65%	9.70	9	0.00%
VB	Vanguard SmallCap	Small Cap Blend	8.85%	+188	1.71%	2.52%	6.17%	3.55	3	0.00%
IWO	Russell 2000 Growth	Small Growth	8.75%	+187	1.68%	2.73%	4.57%	3.99	3	0.00%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	8.54%	+186	2.03%	2.30%	7.58%	2.65	4	0.00%
MOO	VanEck Vectors Agribusiness	Commodity Producers	8.31%	+185	3.53%	4.47%	8.37%	6.12	6	0.00%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	8.18%	+184	3.19%	7.41%	11.77%	7.58	7	0.00%
IYJ	Dow Jones US Industrial	Industrial Equities	8.12%	+183	1.90%	2.59%	5.30%	3.62	3	0.00%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	8.09%	+182	2.64%	3.08%	6.13%	4.43	4	0.00%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	8.07%	+181	0.02%	-0.72%	4.22%	-0.66	1	-2.42%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	8.00%	+180	2.72%	2.62%	5.93%	4.17	4	0.00%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreigh Large Cap Equ	7.94%	+179	0.03%	2.24%	7.93%	2.39	3	-0.03%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	7.87%	+178	4.84%	5.39%	7.82%	9.91	7	0.00%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	7.79%	+177	2.26%	3.59%	6.86%	4.18	4	0.00%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	7.76%	+176	0.52%	1.92%	9.16%	1.53	3	-0.55%
EWC	iShares Canada Index	Foreign Large Cap Equ	7.59%	+175	1.70%	3.76%	8.37%	5.51	5	0.00%
IWS	Russell MidCap Value	Mid-Cap Value	7.57%	+174	2.05%	2.04%	6.34%	3.29	3	0.00%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	7.51%	+173	2.08%	3.02%	6.31%	4.14	4	0.00%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	7.51%	+172	1.40%	1.56%	5.64%	2.42	3	-0.07%
PKW	PowerShares Buyback Achievers	All Cap Equities	7.43%	+171	1.10%	1.25%	3.48%	2.44	2	-0.37%
VBK	Vanguard SmallCap Growth	Small Cap Growth	7.41%	+170	2.19%	3.74%	5.76%	5.02	4	0.00%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	7.21%	+169	2.66%	4.40%	6.85%	5.84	5	0.00%
VO	Vanguard Mid-Cap	Mid-Cap Blend	7.20%	+168	2.86%	3.60%	6.02%	5.00	4	0.00%
XLB	Materials Select Sector	Materials	7.18%	+167	2.42%	3.33%	7.82%	4.83	5	-1.70%
IVE	S&P 500/BARRA Value	Large Value	7.11%	+166	1.29%	0.91%	5.68%	2.09	2	0.00%
RSP	Guggenheim S&P Equal Weight	Large Blend	7.09%	+165	2.07%	2.80%	5.89%	3.73	4	0.00%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	7.07%	+164	-0.22%	1.17%	8.30%	1.02	3	-0.99%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	7.04%	+163	2.35%	2.96%	6.09%	4.31	4	0.00%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	7.03%	+162	1.99%	2.48%	6.14%	3.80	4	0.00%
EWA	iShares Australia Index	Asia Pacific Equities	7.02%	+161	1.96%	6.22%	9.09%	8.01	6	0.00%
SCHB	Schwab U.S. Broad Market	All Cap Equities	7.01%	+160	2.05%	2.42%	5.96%	3.73	4	0.00%
MCHI	iShares MSCI China	China Equities	7.01%	+159	4.79%	10.27%	7.06%	10.98	8	-2.71%
EWD	iShares Sweden Index	Europe Stock	6.99%	+158	3.35%	7.24%	11.72%	6.20	7	-1.90%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	6.99%	+157	-0.30%	-3.95%	5.22%	-2.58	0	-7.07%
IWV	Russell 3000 Index	All Cap Equities	6.96%	+156	1.93%	2.31%	6.04%	3.62	3	0.00%
VTI	Total Stock Market VIPERs	All Cap Equities	6.95%	+155	1.98%	2.37%	6.00%	3.66	4	0.00%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD N	l-Index	DD%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	6.95%	+154	0.04%	1.48%	6.67%	2.26	3	0.00%
VTV	Vanguard Value	Large Cap Value	6.95%	+153	1.19%	0.49%	5.19%	1.77	2	-0.11%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	6.88%	+152	0.54%	3.71%	8.75%	4.26	4	-1.11%
IWD	Russell 1000 Value	Large Value	6.87%	+151	1.36%	0.83%	5.45%	2.06	2	0.00%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	6.71%	+150	4.48%	9.14%	9.98%	8.75	8	0.00%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	6.69%	+149	2.05%	2.31%	5.98%	3.81	4	0.00%
IWB	Russell 1000 Index	Large Blend	6.68%	+148	2.01%	2.43%	6.05%	3.74	4	0.00%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	6.67%	+147	4.20%	8.73%	10.49%	9.17	8	0.00%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	6.63%	+146	-0.72%	-3.64%	5.82%	-1.38	0	-6.01%
VV	Vanguard LargeCap	Large Cap Blend	6.61%	+145	2.08%	2.45%	6.07%	3.75	4	0.00%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	6.56%	+144	3.17%	4.78%	7.30%	6.13	5	0.00%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	6.53%	+143	1.77%	2.35%	6.06%	3.28	3	0.00%
SPY	SPDR S&P 500	Large Cap Blend	6.48%	+142	1.96%	2.88%	5.95%	3.57	4	0.00%
V00	Vanguard S&P 500	Large Cap Blend Equiti	6.48%	+141	1.97%	2.26%	5.94%	3.54	3	0.00%
IVV	S&P 500	Large Blend	6.45%	+140	1.98%	2.27%	5.97%	3.52	3	0.00%
IWF	Russell 1000 Growth	Large Growth	6.44%	+139	2.68%	4.09%	6.69%	5.41	5	0.00%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	6.44%	+138	2.13%	3.59%	6.99%	2.93	4	0.00%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	6.40%	+137	2.52%	7.17%	11.88%	9.21	8	-1.52%
ITB	iShares DJ US Home Construction	Building and Constructi	6.39%	+136	5.67%	5.93%	8.01%	7.90	7	-0.24%
IWP	Russell MidCap Growth	Mid-Cap Growth	6.38%	+135	2.71%	4.11%	5.83%	5.55	5	0.00%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	6.37%	+134	4.30%	8.22%	9.84%	9.14	8	0.00%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	6.36%	+133	1.43%	0.91%	5.47%	2.27	3	-0.03%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	6.36%	+132	2.05%	3.35%	5.54%	4.91	4	0.00%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	6.35%	+131	2.36%	3.75%	6.19%	5.06	4	0.00%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	6.33%	+130	3.05%	4.72%	6.13%	6.01	5	0.00%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	6.23%	+129	2.23%	1.74%	5.60%	3.11	3	0.00%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	6.21%	+128	1.49%	0.74%	5.28%	2.04	2	0.00%
VUG	Vanguard Growth	Large Cap Growth	6.19%	+127	3.00%	4.66%	6.89%	5.91	5	0.00%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	6.19%	+126	2.23%	6.45%	9.56%	6.02	6	-0.34%
DBC	PowerShares DB Commodity Index	Commodities	6.19%	+125	1.01%	2.62%	9.41%	1.33	4	0.00%
IYC	iShares US Consumer Services	Consumer Discretionar	6.13%	+124	1.71%	2.40%	5.50%	4.41	4	0.00%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	6.11%	+123	-0.18%	2.05%	7.28%	3.22	3	-1.14%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	6.09%	+122	2.11%	3.68%	5.58%	5.32	4	0.00%
PIN	PowerShares India Portfolio	Emerging Markets Equi	6.09%	+121	6.09%	9.14%	12.91%	10.22	10	-59.75%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	6.02%	+120	4.36%	7.52%	8.41%	8.81	7	-0.21%
VT	Vanguard Total World Stock Index	Global Equities	5.78%	+119	1.97%	3.44%	6.88%	4.62	4	0.00%
EWG	iShares Germany Index	Europe Stock	5.73%	+118	0.70%	4.52%	9.86%	3.13	5	-2.15%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	5.72%	+117	0.21%	-3.68%	-0.93%	-1.51	-1	-3.76%
IVW	S&P 500/BARRA Growth	Large Growth	5.71%	+116	2.57%	3.68%	6.21%	4.91	4	0.00%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	5.65%	+115	2.54%	3.55%	6.22%	4.89	4	0.00%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	5.59%	+114	2.67%	6.39%	7.24%	8.97	6	0.00%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	5.58%	+113	1.86%	4.74%	6.25%	6.74	5	0.00%
ACWI	iShares MSCI ACWI	Global Equities	5.56%	+112	1.70%	3.16%	6.39%	4.33	4	0.00%
FV	First Trust VL Dividend	Large Cap Value Equiti	5.55%	+111	1.39%	2.64%	6.92%	4.19	4	-0.33%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD N	I-Index	DD%
FXI	iShares China 25 Index	China Equities	5.48%	+110	3.94%	7.07%	5.76%	9.51	7	-2.64%
BBH	VanEck Vectors Biotech	Health & Biotech	5.42%	+109	2.50%	6.97%	4.23%	8.43	6	-2.12%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	5.39%	+108	4.24%	7.79%	8.02%	9.63	7	-1.97%
GSLC	Goldman Sachs ActiveBeta U.S. Large Ca	Large Cap Blend Equiti	5.38%	+107	2.36%	2.16%	5.27%	3.63	3	0.00%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	5.31%	+106	2.48%	6.70%	10.08%	4.98	6	-3.42%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	5.18%	+105	2.99%	4.23%	5.26%	4.75	4	-0.04%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	5.16%	+104	2.02%	2.41%	5.19%	2.96	3	0.00%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	5.16%	+103	6.59%	10.20%	11.29%	10.68	10	-2.51%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	5.07%	+102	3.98%	4.92%	6.05%	5.64	5	0.00%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	4.95%	+101	2.82%	3.68%	4.84%	4.81	4	0.00%
EWJ	iShares Japan Index	Japan Stock	4.92%	+100	0.96%	2.51%	4.03%	5.16	3	0.00%
XLF	Financial Select Sector	Financial Equities	4.92%	+99	1.15%	1.80%	7.31%	2.28	3	-3.22%
DVY	iShares Select Dividend Index	Large Cap Value	4.87%	+98	1.84%	0.81%	5.00%	2.11	2	0.00%
VXUS	Vanguard Total International Stock	Global Equities	4.86%	+97	1.85%	5.15%	8.08%	5.49	5	0.00%
VYM	Vanguard High Div. Yield Index	Large Cap Value	4.85%	+96	1.11%	-0.08%	4.30%	1.10	2	-0.74%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	4.85%	+95	1.95%	1.59%	4.47%	2.79	3	0.00%
IGE	iShares North American Natural Resource	Commodity Producers	4.74%	+94	-0.55%	-1.89%	4.57%	-0.17	0	-3.65%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	4.74%	+93	1.66%	4.80%	7.91%	5.32	5	0.00%
IXUS	iShares Core MSCI Total International Sto	Global Equties	4.71%	+92	1.91%	4.90%	7.77%	5.49	5	0.00%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	4.67%	+91	0.42%	3.70%	6.14%	4.95	4	-0.78%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	4.59%	+90	0.88%	4.33%	8.83%	4.26	5	-0.23%
FXN	1st Trust Energy AlphaDEX	Energy Equities	4.50%	+89	-3.19%	-5.35%	5.78%	-2.42	-1	-7.31%
ACWX	iShares MSCI ACWI ex US	Global Equities	4.49%	+88	1.71%	4.44%	7.44%	5.09	5	0.00%
IYZ	Down Jones US Telecom	Commun. Equities	4.43%	+87	-3.63%	1.12%	9.49%	-0.67	2	-6.21%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	4.41%	+86	2.44%	1.89%	4.50%	3.38	3	0.00%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	4.41%	+85	1.27%	4.19%	7.53%	4.71	4	0.00%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	4.41%	+84	2.99%	7.84%	6.54%	8.49	6	-1.35%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	4.33%	+83	1.49%	4.21%	7.11%	3.42	4	0.00%
INDA	iShares MSCI India	Emerging Markets Equi	4.32%	+82	6.54%	9.84%	12.87%	9.92	10	-3.63%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	4.32%	+81	3.01%	6.24%	7.49%	6.88	6	-0.01%
DJP	Bloomberg Commodity Index	Commodities	4.30%	+80	1.06%	3.12%	8.64%	2.27	4	-1.00%
GSG	iShares GSCI Commodity Index	Commodities.	4.30%	+79	0.38%	1.29%	9.81%	0.00	3	-3.57%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	4.19%	+78	1.91%	1.00%	5.59%	2.05	3	0.00%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	4.09%	+77	1.06%	0.44%	3.69%	2.31	2	-1.01%
EZA	iShares South Africa Index	Emerging Markets Equi	4.06%	+76	0.58%	9.99%	11.37%	6.59	7	-7.48%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	4.05%	+75	2.83%	4.02%	5.87%	5.05	4	0.00%
USO	U.S. Oil Fund	Oil & Gas.	4.01%	+74	0.79%	-0.43%	11.43%	-1.88	2	-7.48%
XLE	Energy Select Sector	Energy Equities	3.97%	+73	-1.48%	-4.22%	3.02%	-2.70	-1	-5.85%
EWI	iShares Italy Index	Europe Stock	3.94%	+72	-3.58%	-0.96%	13.42%	-2.23	2	-6.88%
FEZ	SPDR Euro Stoxx 50	Europe Stock	3.88%	+71	-0.94%	3.04%	8.83%	1.32	3	-2.53%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	3.86%	+70	3.23%	4.15%	7.14%	10.69	6	-2.99%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	3.85%	+69	1.10%	3.74%	6.96%	4.34	4	-0.16%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	3.84%	+68	0.92%	3.46%	7.01%	4.17	4	-0.28%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	3.83%	+67	2.38%	5.50%	6.42%	5.38	5	-0.61%

<u>Ticke</u> r	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD N	I-Index	DD%
EWQ	iShares France Index	Europe Stock	3.83%	+66	-1.23%	2.34%	7.69%	1.05	2	-2.04%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	3.75%	+65	1.11%	1.85%	6.14%	2.32	3	-0.10%
EZU	European Monetary Union Index	Europe Stock	3.70%	+64	-0.37%	2.77%	8.43%	1.82	3	-2.06%
VDE	Vanguard Energy VIPERS	Energy Equities	3.67%	+63	-1.84%	-4.49%	3.17%	-3.18	-2	-6.30%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	3.64%	+62	2.64%	4.29%	-1.12%	8.42	4	-4.14%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	3.48%	+61	0.67%	5.36%	7.88%	3.61	4	-1.14%
SCHD	Schwab US Dividend Equity	All Cap Equities	3.37%	+60	0.64%	-0.99%	2.99%	0.50	1	-1.66%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	3.36%	+59	14.08%	40.02%	21.12%	32.52	27	-19.13%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	3.31%	+58	1.08%	0.89%	6.92%	1.76	3	-1.73%
VGK	Vanguard European	Europe Equities	3.31%	+57	0.90%	3.86%	8.49%	3.19	4	-2.16%
EWN	iShares Netherlands Index	Europe Stock	3.30%	+56	1.67%	4.34%	6.74%	3.60	4	-1.38%
SCHF	Schwab International Equity	Foreign Large Cap Equ	3.28%	+55	1.19%	2.12%	5.58%	4.59	3	-0.79%
EWL	iShares Switzerland Index	Europe Stock	3.17%	+54	1.02%	5.84%	7.68%	4.65	5	-1.82%
SDY	SPDR Dividend ETF	Large Value	3.14%	+53	1.23%	1.62%	3.52%	1.74	2	-1.16%
IEV	S&P Europe 350 Index	Europe Stock	3.11%	+52	0.58%	3.15%	8.21%	2.86	4	-2.30%
IYE	Dow Jones US Energy	Specialty-Natural Res.	3.07%	+51	-1.85%	-4.98%	2.91%	-3.01	-2	-6.26%
IXC	S&P Global Energy	Energy Equities	3.04%	+50	-2.50%	-4.45%	3.73%	-2.50	-1	-5.70%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	3.02%	+49	2.30%	4.64%	6.19%	5.50	5	-1.44%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	3.00%	+48	2.11%	-0.41%	1.48%	2.17	1	-3.49%
UUP	PowerShares DB US Dollar Bullish	Currency	2.85%	+47	-0.50%	-2.03%	-0.61%	-1.63	-1	-2.51%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	2.85%	+46	2.02%	0.88%	3.41%	3.06	2	-0.78%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	2.80%	+45	1.56%	4.39%	-0.12%	7.16	3	-5.24%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	2.73%	+44	2.47%	1.82%	3.93%	4.02	3	-3.64%
EWH	iShares Hong Kong Index	China Equities	2.70%	+43	3.20%	6.57%	2.36%	9.14	5	-4.45%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	2.66%	+42	1.83%	4.13%	4.70%	6.04	4	-1.70%
EWU	iShares United Kingdom Index	Europe Stock	2.56%	+41	1.60%	2.55%	7.24%	3.71	4	-3.84%
VOX	Vanguard Telecom Serv's	Communication Equitie	2.55%	+40	-2.95%	0.09%	6.72%	-1.72	1	-5.47%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	2.50%	+39	2.13%	2.00%	4.97%	2.85	3	-1.42%
EWP	iShares Spain Index	Europe Stock	2.36%	+38	-0.99%	0.07%	8.02%	2.15	2	-7.67%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	2.35%	+37	4.22%	3.46%	6.67%	4.80	5	-1.61%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	2.34%	+36	0.21%	1.25%	2.77%	0.91	1	-0.18%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	2.17%	+35	0.73%	-0.06%	4.33%	0.51	1	-1.43%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	2.14%	+34	1.97%	1.83%	5.19%	1.88	3	-1.92%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	2.02%	+33	0.33%	1.68%	3.62%	1.23	2	-0.27%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1.98%	+32	0.24%	1.72%	3.43%	1.13	2	-0.09%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	1.89%	+31	0.07%	0.98%	2.50%	0.79	1	-0.39%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	1.82%	+30	-0.12%	2.58%	1.25%	1.89	1	-2.27%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	1.82%	+29	2.55%	3.97%	0.28%	6.18	3	-4.89%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	1.79%	+28	1.98%	0.75%	3.24%	2.13	2	-1.63%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	1.76%	+27	2.58%	4.50%	2.62%	5.16	4	-5.00%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	1.74%	+26	0.17%	1.06%	2.27%	0.70	1	-0.15%
VHT	Vanguard Health Care	Health & Biotech Equiti	1.66%	+25	1.41%	3.72%	3.30%	4.80	3	-3.99%
HDV	iShares Core High Dividend	Large Cap Value Equiti	1.51%	+24	0.94%	-0.78%	3.98%	0.36	1	-1.61%
IYH	Dow Jones US Healthcare	Specialty-Health	1.46%	+23	1.39%	2.95%	3.07%	4.44	3	-4.20%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD I	M-Index	DD%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1.42%	+22	0.37%	1.61%	2.49%	0.64	1	-0.32%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	1.37%	+21	1.77%	5.28%	6.46%	4.80	5	-3.51%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	1.22%	+20	3.64%	2.64%	5.80%	3.19	4	-3.35%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	1.14%	+19	11.21%	32.62%	20.14%	20.89	21	-19.25%
XLP	Consumer Staples Select	Consumer Staples	1.08%	+18	4.08%	3.02%	6.18%	3.69	4	-3.75%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	1.02%	+17	4.02%	3.12%	6.20%	3.78	4	-4.79%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	0.96%	+16	1.46%	2.64%	2.10%	2.58	2	-1.17%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	0.91%	+15	1.32%	4.04%	3.06%	2.60	3	-1.94%
XLV	Health Care Select SPDR	Health & Biotech Equiti	0.87%	+14	1.33%	3.28%	3.10%	4.24	3	-5.05%
BSJI	Guggenheim BulletShares High Yield Cor	High Yield Bonds	0.74%	+13	-0.12%	0.40%	1.24%	0.36	0	-0.24%
VPU	Vanguard Utilities VIPERS	Utilities Equities	0.62%	+12	1.55%	1.79%	6.37%	1.38	3	-6.00%
XRT	SPDR S&P Retail	Consumer Discretionar	0.54%	+11	0.07%	-4.07%	-2.80%	-0.07	-2	-8.55%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	0.52%	+10	-0.30%	0.00%	1.04%	-0.30	0	-0.56%
PPLT	ETFS Physical Platinum Shares	Precious Metals	0.46%	+9	2.59%	9.20%	9.79%	12.13	8	-14.48%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	0.40%	+8	1.79%	2.25%	3.82%	3.28	3	-3.97%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	0.39%	+7	3.52%	6.43%	15.32%	3.83	7	-14.38%
IDU	Dow Jones US Utilities	Utilities Equities	0.29%	+6	1.64%	0.82%	6.40%	1.53	3	-6.51%
FTGC	First Trust Global Tactical Commodity Stra	Commodities	0.24%	+5	0.00%	1.51%	3.52%	2.35	2	-4.74%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0.19%	+4	0.16%	0.06%	0.00%	0.10	0	-0.12%
SLV	iShares Silver Trust	Precious Metals	0.10%	+3	6.78%	11.46%	8.20%	12.64	10	-13.16%
XLU	Utilities Select Sector	Utilities Equities	0.08%	+2	1.61%	1.82%	6.48%	1.48	3	-6.96%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0.06%	+1	0.02%	0.05%	0.02%	0.03	0	-0.10%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-0.03%	-1	1.80%	3.47%	3.59%	4.42	3	-6.37%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	-0.04%	-2	0.24%	1.13%	0.04%	0.39	0	-0.74%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-0.04%	-3	12.31%	32.95%	18.46%	22.48	22	-21.13%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-0.16%	-4	0.89%	2.86%	3.09%	2.12	2	-3.39%
EWK	iShares Belgium Index	Europe Stock	-0.27%	-5	-0.06%	3.72%	5.75%	1.88	3	-6.30%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	-0.34%	-6	0.00%	0.36%	0.16%	0.07	0	-0.94%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	-0.35%	-7	0.08%	0.46%	0.12%	0.14	0	-0.94%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-0.35%	-8	0.08%	0.28%	-0.04%	0.09	0	-0.95%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-0.38%	-9	0.10%	0.26%	-0.02%	0.08	0	-0.98%
VGSH	Vanguard Short-Term Government	Government Bonds	-0.39%	-10	0.12%	0.26%	-0.03%	-0.20	0	-1.04%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-0.42%	-11	0.76%	3.57%	3.58%	2.53	3	-4.20%
IYR	Dow Jones US Real Estate	Real Estate	-0.52%	-12	1.87%	2.25%	6.58%	2.07	3	-8.37%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-0.59%	-13	0.26%	0.75%	0.23%	0.33	0	-1.70%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-0.61%	-14	0.19%	2.80%	0.78%	0.91	1	-2.85%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-0.64%	-15	-0.77%	2.14%	2.03%	3.00	2	-10.41%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-0.79%	-16	0.78%	0.39%	3.88%	1.16	2	-6.14%
BSV	Vanguard Short Term Bond	Total Bond Market	-0.80%	-17	0.10%	0.56%	-0.03%	0.28	0	-1.75%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	-0.84%	-18	0.65%	2.02%	0.80%	1.01	1	-2.77%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-0.91%	-19	0.14%	0.56%	-0.14%	0.36	0	-1.97%
SIL	Global X Silver Miners	Commodity Producers	-0.92%	-20	10.02%	27.87%		25.44	20	-24.84%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-0.94%	-21	1.42%	4.50%		3.45	3	-4.86%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD N	I-Index	DD%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	-0.94%	-22	1.08%	3.86%	3.90%	2.72	3	-6.20%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-0.98%	-23	1.37%	4.91%	3.73%	3.65	3	-4.65%
SCHH	Schwab U.S. REIT	Real Estate	-1.00%	-24	1.18%	1.00%	6.06%	0.61	2	-9.17%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-1.07%	-25	0.92%	3.64%	3.53%	3.36	3	-4.52%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-1.10%	-26	0.20%	2.08%	0.02%	0.93	1	-3.17%
VNQ	Vanguard REIT Index	Real Estate	-1.11%	-27	1.45%	1.43%	6.20%	1.55	3	-9.54%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-1.14%	-28	0.64%	1.31%	0.06%	1.01	1	-2.73%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	-1.16%	-29	0.12%	1.10%	0.09%	0.44	0	-2.77%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	-1.22%	-30	0.19%	1.13%	0.21%	0.45	0	-2.83%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	-1.35%	-31	0.05%	0.97%	-0.01%	0.25	0	-3.05%
RWR	Wilshire REIT Fund	Real Estate	-1.43%	-32	1.09%	2.15%	5.52%	0.55	2	-9.76%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-1.48%	-33	1.64%	3.67%	6.10%	1.77	3	-9.01%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	-1.65%	-34	0.13%	1.05%	-0.05%	0.35	0	-3.70%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-1.69%	-35	3.01%	3.99%	4.13%	5.75	4	-8.80%
ICF	Cohen & Steers Realty	Real Estate	-1.73%	-36	1.32%	1.22%	6.15%	1.10	2	-10.29%
CRED	iShares Core U.S. Credit Bond	Bonds	-1.83%	-37	-0.17%	1.38%	0.67%	0.27	1	-4.50%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-1.91%	-38	0.04%	1.15%	0.08%	0.37	0	-4.23%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	-1.94%	-39	0.08%	1.51%	0.34%	0.44	1	-4.42%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-1.97%	-40	-0.08%	1.07%	-0.02%	0.45	0	-4.22%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-2.00%	-41	0.00%	1.15%	0.02%	0.33	0	-4.51%
JXI	iShares S&P Global Utilities	Utilities Equities	-2.02%	-42	1.76%	0.77%	5.64%	2.19	3	-8.01%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-2.11%	-43	0.07%	1.08%	-0.20%	0.39	0	-4.58%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-2.19%	-44	0.12%	1.02%	-0.25%	0.48	0	-4.75%
IAU	iShares Gold Trust	Precious Metals	-2.22%	-45	2.94%	8.98%	2.24%	7.31	5	-9.79%
BNDX	Vanguard Total International Bond	Total Bond Market	-2.24%	-46	-0.41%	-0.94%	-1.05%	-0.88	-1	-4.22%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-2.28%	-47	-0.21%	1.67%	0.81%	0.30	1	-5.52%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-2.29%	-48	0.12%	1.21%	-0.04%	0.48	0	-5.22%
GLD	SPDR Gold Shares	Precious Metals	-2.31%	-49	2.97%	8.84%	2.13%	7.29	5	-9.90%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-2.39%	-50	1.47%	0.70%	6.24%	0.19	2	-10.01%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	-2.41%	-51	2.90%	8.78%	1.97%	7.19	5	-9.99%
MUB	iShares S&P National Muni Bond	National Munis	-2.45%	-52	-0.65%	1.06%	0.04%	0.25	0	-5.85%
PZA	Pshares Insured National Munis	National Munis	-2.49%	-53	-0.52%	2.24%	0.84%	0.72	1	-5.75%
EWW	iShares Mexico Index	Latin America Stock	-2.63%	-54	9.31%	5.07%	8.49%	6.03	7	-13.76%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-2.72%	-55	-0.52%	2.49%	2.09%	0.44	1	-7.86%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-2.83%	-56	0.05%	1.14%	-0.43%	0.42	0	-5.78%
ITM	VanEck Vectors AMT-Free Intermed Muni	National Munis	-2.97%	-57	-0.59%	2.18%	0.09%	0.91	1	-5.99%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	-3.09%	-58	-0.45%	2.80%	1.93%	0.73	1	-8.20%
FXE	CurrencyShares Euro Currency Trust	Currency	-3.21%	-59	-0.09%	1.72%	0.27%	0.94	1	-8.24%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-3.59%	-60	-0.15%	1.53%	-0.41%	0.39	0	-7.53%
FXB	CurrencyShares British Pound	Currency	-3.72%	-61	2.40%	-0.01%	1.00%	1.26	1	-16.28%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-3.73%	-62	2.80%	2.33%	-0.17%	4.35	2	-14.40%
HYD	VanEck Vectors High Yield Municipal Inde	National Munis	-3.74%	-63	-0.40%	2.84%	1.01%	1.21	1	-7.28%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-3.85%	-64	3.06%	3.62%	0.95%	4.69	3	-14.44%
BAB	PowerShares Build America Bond Portfoli	National Munis	-3.90%	-65	0.27%	1.66%	0.10%	0.76	1	-8.00%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-3.96%	-66	7.37%	7.37%	5.84%	7.70	7	-24.06%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-4.12%	-67	13.45%	23.07%	15.03%	26.18	19	-28.40%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	-4.24%	-68	2.39%	1.79%	2.16%	4.15	3	-11.51%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-4.47%	-69	-0.11%	2.12%	-0.22%	0.84	1	-9.77%
BLV	Vanguard Long Term Bond	Long-Term Bond	-4.72%	-70	-0.41%	2.72%	1.08%	0.92	1	-11.15%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-4.80%	-71	0.23%	2.50%	0.19%	1.00	1	-10.52%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-5.41%	-72	-0.97%	-4.46%	-7.75%	-4.14	-4	-14.26%
EWM	iShares Malaysia Index	Emerging Markets Equi	-5.44%	-73	1.89%	0.65%	0.03%	5.42	2	-17.62%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-5.55%	-74	2.32%	6.53%	0.97%	3.94	3	-13.01%
FXY	CurrencyShares Japanese Yen Trust	Currency	-5.61%	-75	1.05%	3.96%	-2.33%	3.07	1	-12.04%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-5.87%	-76	-0.44%	7.08%	2.18%	5.37	4	-15.42%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	-6.94%	-77	-0.36%	2.91%	-0.40%	1.15	1	-15.20%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	-6.97%	-78	-0.40%	3.00%	-0.11%	1.29	1	-15.27%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-7.13%	-79	-1.94%	-2.73%	-6.24%	-3.39	-4	-15.25%
TLT	iShares 20+ Treas. Bd	Government Bonds	-7.26%	-80	-0.45%	3.09%	-0.07%	1.37	1	-15.91%
UNG	U.S. Natural Gas Fund	Oil & Gas	-7.39%	-81	-10.69%	-11.11%	1.06%	-18.63	-10	-20.50%
HDGE	Ranger Equity Bear	Inverse Equities	-7.70%	-82	-0.78%	-2.82%	-4.58%	-3.24	-3	-20.30%
DOG	ProShares Short Dow 30	Bear Market	-9.10%	-83	-2.27%	-2.42%	-7.50%	-2.78	-4	-17.22%
PSQ	ProShares Short QQQ	Inverse Equities	-9.73%	-84	-3.34%	-6.13%	-8.36%	-7.02	-6	-20.93%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	-10.59%	-85	-0.52%	4.20%	0.06%	2.14	1	-22.21%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-11.37%	-86	-0.21%	5.08%	-2.07%	2.45	1	-22.85%
RWM	ProShares Short Russell2000	Inverse Equities	-11.44%	-87	-1.38%	-2.23%	-5.97%	-2.51	-3	-24.37%