## **HV ETF Cutline Report:** As of 1/10/2020

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD I	<b>M-Index</b>	DD%
SMH	VanEch Vectors Semiconductor	Technology Equities	18.96%	+288	2.25%	6.49%	17.12%	1.10	7	-1.16%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	18.29%	+287	3.62%	6.95%	17.46%	0.98	7	-1.14%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	17.17%	+286	9.02%	17.80%	22.31%	0.07	12	-8.59%
IYW	Dow Jones US Technology	Technology Equities	15.96%	+285	6.44%	8.58%	17.38%	3.82	9	-0.17%
XLK	Technology Select *	Technology Equities	15.51%	+284	5.43%	8.15%	16.61%	3.05	8	-0.23%
VGT	Vanguard Info Technology	Technolgy Equities	14.93%	+283	5.61%	8.14%	16.68%	3.17	8	-0.22%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	14.89%	+282	4.14%	6.06%	17.97%	0.85	7	-0.10%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	14.54%	+281	13.17%	12.18%	3.59%	1.89	8	-42.85%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	14.50%	+280	5.01%	7.96%	16.76%	5.48	9	-39.54%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	13.02%	+279	5.42%	7.65%	13.95%	2.87	7	-0.26%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	12.61%	+278	3.99%	10.12%	9.92%	-3.83	5	-20.89%
MCHI	iShares MSCI China	China Equities	12.27%	+277	7.05%	12.37%	15.17%	3.74	10	-13.33%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	12.26%	+276	2.15%	11.36%	21.61%	2.83	9	-4.00%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	12.00%	+275	5.33%	7.34%	12.56%	3.16	7	-0.25%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	11.88%	+274	-1.11%	3.37%	8.27%	0.02	3	-1.42%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	11.68%	+273	5.17%	6.79%	12.38%	2.87	7	-0.16%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	11.62%	+272	2.95%	7.63%	6.45%	-2.94	4	-11.95%
RSX	Market Vectors Russia	Emerging Markets Equi	11.57%	+271	1.68%	5.18%	12.99%	4.33	6	0.00%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	11.50%	+270	-0.15%	8.03%	17.78%	0.12	6	-64.66%
BBH	VanEck Vectors Biotech	Health & Biotech	11.47%	+269	0.85%	5.74%	17.13%	1.69	6	-0.82%
SIL	Global X Silver Miners	Commodity Producers	11.44%	+268	-0.29%	5.33%	8.37%	-6.05	2	-41.78%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	11.37%	+267	-0.56%	11.84%	20.57%	-0.23	8	-6.25%
VUG	Vanguard Growth	Large Cap Growth	11.28%	+266	5.06%	6.92%	11.78%	2.96	7	-0.21%
IWF	Russell 1000 Growth	Large Growth	11.16%	+265	4.68%	6.71%	12.02%	2.69	7	-0.18%
IYH	Dow Jones US Healthcare	Specialty-Health	11.04%	+264	2.84%	6.44%	13.18%	1.15	6	0.00%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	11.04%	+263	2.34%	5.72%	12.00%	1.19	5	-43.56%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	11.02%	+262	3.49%	5.96%	14.33%	1.79	6	0.00%
VHT	Vanguard Health Care	Health & Biotech Equiti	10.97%	+261	2.65%	6.68%	13.47%	1.14	6	0.00%
IGV	iShares North American Tech-Software	Technology Equities	10.88%	+260	6.74%	8.69%	17.39%	4.87	9	-0.19%
PPLT	ETFS Physical Platinum Shares	Precious Metals	10.76%	+259	5.68%	10.04%	9.83%	1.48	7	-18.56%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	10.31%	+258	1.90%	5.48%	12.03%	1.08	5	-0.30%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	10.07%	+257	2.82%	4.87%	9.36%	1.90	5	0.00%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	9.97%	+256	0.69%	4.39%	10.72%	0.50	4	-0.74%
ITB	iShares DJ US Home Construction	Building and Constructi	9.76%	+255	0.42%	1.11%	0.31%	2.25	1	-1.82%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	9.49%	+254	2.72%	5.09%	10.11%	1.53	5	-0.14%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	9.22%	+253	-1.94%	2.11%	9.92%	-1.82	2	-4.87%
SLV	iShares Silver Trust	Precious Metals	9.20%	+252	6.63%	6.56%	2.93%	1.20	4	-13.83%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	9.06%	+251	2.38%	5.15%	10.17%	1.18	5	-0.16%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	9.02%	+250	4.31%	6.19%	10.41%	2.53	6	-0.23%
SPYG	S&P 500 Growth	Large Cap Growth	8.97%	+249	4.20%	6.21%	10.31%	2.51	6	-0.30%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	8.89%	+248	2.63%	6.39%	4.90%	-3.26	3	-9.16%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	8.83%	+247	3.63%	7.06%	10.19%	2.22	6	-10.12%
VV	Vanguard LargeCap	Large Cap Blend	8.77%	+246	2.77%	4.55%	9.40%	1.43	5	-0.30%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	8.75%	+245	1.30%	4.41%	9.26%	1.33	4	-0.27%
IVW	S&P 500/BARRA Growth	Large Growth	8.75%	+244	3.98%	5.92%	10.06%	2.51	6	-0.23%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	8.74%	+243	2.68%	4.48%	9.34%	1.34	4	-0.29%
SPY	SPDR S&P 500	Large Cap Blend	8.74%	+242	2.64%	4.46%	9.31%	1.33	4	-0.29%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	8.62%	+241	5.58%	7.38%	9.12%	2.23	6	-13.14%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	8.60%	+240	3.31%	4.36%	9.24%	1.41	5	-0.27%
GSLC	Goldman Sachs ActiveBeta U.S. Large C	Large Cap Blend Equiti	8.59%	+239	2.67%	4.30%	8.79%	1.32	4	-0.24%
IWB	Russell 1000 Index	Large Blend	8.59%	+238	2.74%	4.46%	9.35%	1.33	4	-0.28%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	8.58%	+237	3.86%	5.77%	9.81%	2.38	5	-0.22%
IVV	S&P 500	Large Blend	8.56%	+236	2.52%	4.30%	9.18%	1.33	4	-0.29%
IAU	iShares Gold Trust	Precious Metals	8.55%	+235	5.67%	6.34%	4.70%	2.75	5	-0.67%
PKW	PowerShares Buyback Achievers	All Cap Equities	8.54%	+234	1.61%	2.71%	9.71%	0.44	4	-0.53%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	8.53%	+233	-0.62%	5.87%	8.98%	-1.95	3	-15.51%
XLF	Financial Select Sector *	Financial Equities	8.45%	+232	-0.07%	3.16%	9.18%	-0.10	3	-1.25%
GLD	SPDR Gold Shares	Precious Metals	8.42%	+231	5.65%	6.29%	4.59%	2.72	5	-0.72%
IWV	Russell 3000 Index	All Cap Equities	8.42%	+230	2.60%	4.44%	9.28%	1.23	4	-0.29%
IVE	S&P 500/BARRA Value	Large Value	8.41%	+229	0.89%	2.50%	8.13%	-0.02	3	-0.57%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	8.40%	+228	2.67%	9.16%	12.67%	-0.28	6	-5.94%
VTI	Total Stock Market VIPERs	All Cap Equities	8.31%	+227	2.56%	4.36%	9.16%	1.22	4	-0.29%
VOX	Vanguard Telecom Serv's	Communication Equitie	8.28%	+226	4.93%	5.32%	9.24%	2.66	6	-7.43%
SCHB	Schwab U.S. Broad Market	All Cap Equities	8.25%	+225	3.06%	4.22%	9.09%	1.17	4	-0.31%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	8.22%	+224	2.43%	4.27%	9.05%	1.18	4	-0.29%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	8.17%	+223	2.47%	1.87%	8.86%	0.76	3	-20.69%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	8.12%	+222	-0.35%	1.91%	6.72%	1.43	2	-7.12%
IWP	Russell MidCap Growth	Mid-Cap Growth	7.93%	+221	3.46%	4.93%	9.55%	2.08	5	-0.30%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	7.80%	+220	1.10%	1.51%	8.73%	-0.40	3	-1.11%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	7.75%	+219	3.62%	7.07%	9.35%	1.80	5	-11.20%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	7.74%	+218	2.63%	5.70%	8.60%	1.70	5	-12.46%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	7.73%	+217	4.08%	5.61%	8.81%	2.23	5	-0.06%
VFH	Vanguard Financials	Financials Equities	7.72%	+216	-0.16%	2.87%	8.53%	-0.20	3	-1.09%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	7.60%	+215	0.91%	2.76%	7.31%	0.21	3	-0.57%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	7.52%	+214	2.00%	2.54%	7.95%	0.28	3	-0.47%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	7.48%	+213	1.13%	2.11%	6.71%	2.49	3	-2.47%
VT	Vanguard Total World Stock Index	Global Equities	7.45%	+212	1.92%	3.87%	8.09%	1.01	4	-0.21%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	7.44%	+211	0.76%	1.01%	1.59%	1.18	1	-1.30%
VBK	Vanguard SmallCap Growth	Small Cap Growth	7.44%	+210	2.96%	5.09%	9.86%	1.12	5	-0.32%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	7.40%	+209	2.40%	5.38%	8.37%	1.58	4	-12.89%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	7.29%	+208	4.66%	5.45%	7.78%	1.72	5	-10.36%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	7.28%	+207	0.84%	3.26%	5.77%	0.39	3	-6.47%
IWO	Russell 2000 Growth	Small Growth	7.27%	+206	2.05%	5.61%	10.58%	0.33	5	-2.30%
EWZ	iShares Brazil Index	Latin America Stock	7.27%	+205	1.27%	7.55%	9.08%	-2.28	4	-4.42%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	7.19%	+204	2.98%	4.94%	9.32%	1.67	5	-0.31%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD N	l-Index	DD%
IYF	Dow Jones US Financial Sector	Specialty-Financial	7.16%	+203	1.19%	3.18%	6.86%	0.40	3	-0.32%
ACWI	iShares MSCI ACWI	Global Equities	7.15%	+202	1.45%	3.40%	7.47%	1.11	3	-0.22%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	7.13%	+201	-1.79%	0.54%	5.30%	1.27	1	-5.20%
FXI	iShares China 25 Index	China Equities	6.99%	+200	4.51%	8.24%	7.95%	2.06	6	-17.56%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	6.98%	+199	3.56%	4.88%	7.25%	1.87	4	0.00%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	6.98%	+198	-0.56%	5.26%	11.72%	-0.97	4	-13.60%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	6.97%	+197	1.28%	2.57%	7.48%	0.25	3	-0.48%
EWL	iShares Switzerland Index	Europe Stock	6.95%	+196	2.41%	4.21%	7.45%	-0.25	3	-1.39%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	6.93%	+195	2.17%	2.96%	7.70%	1.28	4	-0.46%
EWN	iShares Netherlands Index	Europe Stock	6.92%	+194	0.54%	2.65%	5.17%	0.09	2	-1.37%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	6.80%	+193	-2.98%	-0.53%	5.03%	0.74	1	-13.59%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	6.67%	+192	1.02%	2.98%	6.61%	0.64	3	-0.37%
RSP	Guggenheim S&P Equal Weight	Large Blend	6.61%	+191	1.67%	3.01%	7.52%	0.32	3	-0.31%
EWG	iShares Germany Index	Europe Stock	6.60%	+190	1.19%	2.48%	5.95%	1.64	3	-16.52%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	6.48%	+189	3.43%	5.07%	7.77%	2.36	5	-0.21%
FEZ	SPDR Euro Stoxx 50	Europe Stock	6.46%	+188	0.77%	2.23%	5.10%	0.44	2	-7.69%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	6.45%	+187	2.83%	4.37%	7.86%	1.75	4	0.00%
VO	Vanguard Mid-Cap	Mid-Cap Blend	6.44%	+186	2.23%	3.58%	6.93%	0.80	3	-0.16%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	6.41%	+185	2.20%	3.96%	8.62%	0.40	4	-0.25%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	6.39%	+184	2.17%	3.17%	8.05%	0.48	3	-0.32%
VTV	Vanguard Value	Large Cap Value	6.34%	+183	0.56%	2.24%	7.10%	-0.06	2	-0.97%
SCHD	Schwab US Dividend Equity	All Cap Equities	6.31%	+182	1.06%	1.72%	5.94%	0.24	2	-0.28%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	6.31%	+181	1.46%	3.09%	5.26%	0.81	3	-0.34%
IYJ	Dow Jones US Industrial	Industrial Equities	6.29%	+180	1.16%	1.38%	7.48%	1.42	3	-0.59%
VIS	Vanguard Industrials	industrials Equities	6.25%	+179	1.20%	0.74%	7.37%	1.43	3	-0.62%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	6.25%	+178	0.99%	4.04%	5.35%	-0.04	3	-0.55%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	6.23%	+177	1.99%	3.20%	7.10%	0.50	3	-73.26%
EWQ	iShares France Index	Europe Stock	6.22%	+176	1.28%	1.88%	6.03%	-0.09	2	-3.56%
EWI	iShares Italy Index	Europe Stock	6.15%	+175	1.40%	0.61%	4.44%	1.02	2	-13.88%
XLI	Industrial Select Sector *	Industrial Equities	6.07%	+174	1.27%	0.53%	7.55%	1.68	3	-0.71%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	6.02%	+173	0.76%	1.37%	6.85%	-0.32	2	-5.24%
VGK	Vanguard European	Europe Equities	6.02%	+172	0.55%	3.14%	6.11%	-0.22	2	-8.32%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	6.00%	+171	3.04%	5.86%	8.74%	0.68	5	-8.41%
IWM	Russell 2000	Small Blend	5.99%	+170	0.96%	3.76%	8.05%	-0.73	3	-4.70%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	5.98%	+169	0.93%	3.07%	6.38%	0.65	3	-8.27%
EWW	iShares Mexico Index	Latin America Stock	5.98%	+168	1.40%	3.78%	4.65%	2.75	3	-19.49%
FV	First Trust VL Dividend	Large Cap Value Equiti	5.95%	+167	3.66%	4.74%	8.69%	1.52	5	-0.37%
VXUS	Vanguard Total International Stock	Global Equities	5.94%	+166	0.81%	3.10%	6.24%	0.59	3	-8.65%
EWD	iShares Sweden Index	Europe Stock	5.94%	+165	-1.90%	1.72%	5.61%	-0.58	1	-10.91%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	5.85%	+164	-1.32%	1.93%	5.03%	-0.45	1	-10.62%
IEV	S&P Europe 350 Index	Europe Stock	5.80%	+163	0.62%	2.91%	5.80%	-0.06	2	-7.87%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	5.79%	+162	-0.05%	0.97%	4.52%	-0.56	1	-1.17%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	5.77%	+161	1.80%	4.53%	7.18%	-0.35	3	-7.72%
IWD	Russell 1000 Value	Large Value	5.73%	+160	0.53%	1.93%	6.41%	-0.12	2	-0.61%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD N	l-Index	DD%
IXUS	iShares Core MSCI Total International Sto	Global Equties	5.70%	+159	0.42%	2.66%	5.74%	0.52	2	-8.51%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	5.69%	+158	2.97%	4.60%	4.78%	0.96	3	-0.49%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	5.68%	+157	2.60%	7.03%	9.16%	1.18	5	-14.91%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	5.63%	+156	0.37%	1.33%	5.08%	1.01	2	-1.11%
EZU	European Monetary Union Index	Europe Stock	5.61%	+155	0.92%	2.10%	4.59%	0.38	2	-11.06%
EWJ	iShares Japan Index	Japan Stock	5.60%	+154	-1.99%	-0.45%	3.75%	0.56	0	-7.96%
VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	5.55%	+153	0.19%	2.77%	6.11%	-0.05	2	-12.85%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	5.51%	+152	1.39%	1.94%	6.17%	-0.07	2	-0.69%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	5.49%	+151	0.20%	2.16%	5.56%	0.25	2	-8.00%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreigh Large Cap Equ	5.46%	+150	0.26%	1.49%	5.38%	1.10	2	-0.82%
KRE	SPDR S&P Region.Banking	Specialty-Financial	5.45%	+149	-2.18%	1.70%	6.97%	-2.45	1	-13.40%
VB	Vanguard SmallCap	Small Cap Blend	5.43%	+148	1.35%	2.80%	7.17%	-0.24	3	-0.72%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	5.41%	+147	1.03%	2.06%	5.68%	0.84	2	-0.82%
IJR	S&P Sm.Cap 600	Small Blend	5.40%	+146	0.44%	2.66%	6.39%	-1.17	2	-8.02%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	5.30%	+145	0.42%	1.80%	5.30%	-0.61	2	-1.09%
ACWX	iShares MSCI ACWI ex US	Global Equities	5.29%	+144	0.12%	2.28%	5.39%	0.63	2	-8.26%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	5.27%	+143	1.41%	3.16%	7.45%	-0.67	3	-3.72%
KBE	SPDR S&P Bank	Specialty-Financial	5.25%	+142	-1.93%	0.87%	6.46%	-2.15	1	-10.64%
RPV	Guggenheim S&P 500 Pure Value	Large Value	5.25%	+141	0.34%	0.62%	6.00%	-0.88	2	-3.40%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	5.24%	+140	-0.46%	1.68%	4.81%	0.20	2	-7.95%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	5.24%	+139	1.88%	3.25%	6.18%	-0.14	3	-0.37%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	5.23%	+138	2.02%	2.10%	6.71%	-0.02	3	-0.31%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	5.22%	+137	-0.60%	0.83%	4.94%	0.92	2	-9.97%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	5.21%	+136	6.30%	1.21%	-3.18%	-0.13	1	-37.44%
EWK	iShares Belgium Index	Europe Stock	5.17%	+135	0.56%	2.26%	2.63%	-0.40	1	-13.52%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	5.15%	+134	1.21%	1.24%	5.27%	-0.69	2	-12.20%
MDY	MidCap Trust Series I	Mid-Cap Blend	5.13%	+133	1.00%	2.39%	5.93%	-0.80	2	-0.80%
VYM	Vanguard High Div. Yield Index	Large Cap Value	5.10%	+132	0.28%	1.89%	5.50%	-0.36	2	-1.31%
IJH	S&P MidCap 400	Mid-Cap Blend	5.10%	+131	0.98%	2.37%	5.94%	-0.79	2	-0.79%
IWS	Russell MidCap Value	Mid-Cap Value	5.06%	+130	1.01%	2.08%	5.53%	-0.56	2	-0.56%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	5.06%	+129	-0.30%	1.65%	4.80%	0.29	2	-7.71%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	4.96%	+128	2.57%	4.09%	3.41%	0.81	3	-0.54%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	4.93%	+127	-0.04%	1.37%	5.60%	-1.51	1	-1.51%
XRT	SPDR S&P Retail *	Consumer Discretionar	4.91%	+126	0.92%	0.49%	5.55%	-2.34	1	-14.13%
IJS	S&P SmallCap 600/BARRA Value	Small Value	4.86%	+125	-0.89%	0.80%	5.32%	-2.09	1	-8.82%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	4.85%	+124	1.07%	2.66%	4.98%	-0.64	2	-1.42%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	4.78%	+123	1.01%	4.47%	5.28%	1.27	3	-1.04%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	4.74%	+122	1.52%	2.72%	3.00%	0.76	2	-0.05%
IYC	iShares US Consumer Services	Consumer Discretionar	4.72%	+121	2.22%	3.03%	4.43%	0.75	3	-0.54%
SCHF	Schwab International Equity	Foreign Large Cap Equ	4.72%	+120	1.11%	0.72%	4.02%	0.36	2	-7.43%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	4.50%	+119	0.47%	-2.19%	5.86%	3.03	2	-2.19%
EWC	iShares Canada Index	Foreign Large Cap Equ	4.43%	+118	1.11%	0.94%	4.97%	0.57	2	-1.35%
IWN	Russell 2000 Value	Small Value	4.41%	+117	-0.29%	1.66%	5.13%	-1.97	1	-7.71%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	4.40%	+116	0.02%	1.58%	4.62%	-0.07	2	-12.97%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	4.36%	+115	0.94%	-0.52%	4.08%	-0.46	1	-0.95%
MOO	VanEck Vectors Agribusiness	Commodity Producers	4.36%	+114	1.54%	2.57%	3.73%	0.25	2	-0.51%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	4.35%	+113	1.14%	-0.68%	2.85%	1.33	1	-1.05%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	4.33%	+112	5.58%	5.28%	12.93%	-0.04	6	-29.27%
XLU	Utilities Select Sector *	Utilities Equities	4.31%	+111	1.63%	2.47%	0.91%	-0.20	1	-0.82%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	4.30%	+110	1.60%	1.48%	4.68%	-1.24	2	-3.91%
EWU	iShares United Kingdom Index	Europe Stock	4.27%	+109	-1.38%	3.03%	5.09%	-0.94	1	-11.22%
XLP	Consumer Staples Select *	Consumer Staples	4.26%	+108	-0.19%	2.17%	3.16%	-0.35	1	-0.93%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	4.23%	+107	0.27%	2.42%	2.08%	1.05	1	-1.01%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	4.17%	+106	0.81%	1.17%	5.01%	-1.30	1	-1.69%
FXO	1st Trust Financials AlphaDEX	Financial Equities	4.17%	+105	0.21%	1.46%	5.01%	-0.63	2	-0.83%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	4.13%	+104	-1.29%	0.10%	4.13%	-1.54	0	-2.08%
INDA	iShares MSCI India	Emerging Markets Equi	4.10%	+103	1.16%	4.21%	4.64%	1.37	3	-6.44%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	4.09%	+102	0.01%	2.20%	3.55%	-0.62	1	-1.18%
DVY	iShares Select Dividend Index	Large Cap Value	4.03%	+101	0.29%	0.97%	3.51%	-0.58	1	-0.75%
SDY	SPDR Dividend ETF	Large Value	4.01%	+100	-0.50%	0.27%	3.13%	-0.99	0	-1.18%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	3.95%	+99	1.12%	0.59%	4.28%	-0.87	1	-62.79%
VBR	Vanguard SmallCap Value	Small Cap Value	3.93%	+98	0.18%	1.13%	5.20%	-1.26	1	-5.10%
JXI	iShares S&P Global Utilities	Utilities Equities	3.90%	+97	0.48%	2.30%	0.69%	-0.38	1	-0.56%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	3.87%	+96	1.50%	3.36%	7.68%	-0.75	3	-6.24%
IYT	Dow Jones Transportation	Transportation Equities	3.78%	+95	1.48%	0.71%	4.34%	0.69	2	-5.60%
IDU	Dow Jones US Utilities	Utilities Equities	3.69%	+94	1.50%	2.26%	0.40%	-0.33	1	-1.25%
VPU	Vanguard Utilities VIPERS	Utilities Equities	3.62%	+93	1.30%	2.14%	0.25%	-0.46	1	-1.70%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	3.62%	+92	1.62%	1.48%	1.32%	0.12	1	0.00%
USO	U.S. Oil Fund	Oil & Gas.	3.57%	+91	-0.64%	2.73%	10.61%	-3.05	2	-22.82%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	3.54%	+90	0.22%	0.16%	2.70%	-0.26	1	-1.20%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	3.40%	+89	0.13%	-0.80%	2.94%	1.28	1	-1.82%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	3.28%	+88	-1.56%	0.32%	2.89%	0.00	0	-16.40%
KIE	SPDR S&P Insurance	Specialty-Financial	3.10%	+87	-0.59%	1.03%	2.22%	-0.03	1	-62.21%
DJP	Bloomberg Commodity Index	Commodities	3.10%	+86	2.06%	2.61%	3.21%	-0.31	2	-11.21%
GSG	iShares GSCI Commodity Index	Commodities.	3.06%	+85	0.88%	2.63%	5.67%	-1.23	2	-14.42%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	3.06%	+84	0.31%	0.95%	1.15%	0.61	1	-0.01%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	3.00%	+83	1.61%	1.51%	1.61%	0.90	1	0.00%
FTGC	First Trust Global Tactical Commodity Str	Commodities	2.96%	+82	1.94%	2.43%	2.82%	0.16	2	-13.59%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	2.87%	+81	0.24%	1.46%	1.23%	0.59	1	-0.31%
FXB	CurrencyShares British Pound	Currency	2.85%	+80	-2.14%	1.20%	0.88%	-1.36	0	-12.97%
BLV	Vanguard Long Term Bond	Long-Term Bond	2.84%	+79	-0.20%	1.26%	0.42%	1.39	1	-3.59%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	2.81%	+78	-1.19%	0.61%	-0.88%	3.28	0	-9.32%
XLB	Materials Select Sector *	Materials	2.81%	+77	-1.42%	-1.29%	3.60%	-2.89	-1	-7.04%
HDV	iShares Core High Dividend	Large Cap Value Equiti	2.77%	+76	-0.22%	1.34%	4.20%	-0.62	1	-1.10%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	2.69%	+75	-1.09%	0.95%	5.96%	-1.26	1	-14.23%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	2.68%	+74	0.93%	0.62%	1.56%	0.74	1	-1.29%
	i oweronales variable realer relented i or									
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	2.66%	+73	-0.24%	2.29%	3.58%	-0.30	1	-28.14%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	2.66%	+71	0.35%	0.35%	2.62%	-1.18	1	-1.36%
VAW	Vanguard Materials VIPERS	Materials	2.64%	+70	-1.75%	-1.29%	3.81%	-3.15	-1	-10.13%
ILF	iShares S&P 40 Latin America	Latin America Stock	2.61%	+69	-0.42%	3.45%	4.38%	-1.09	2	-15.01%
EWA	iShares Australia Index	Asia Pacific Equities	2.56%	+68	-0.09%	0.18%	2.37%	1.38	1	-5.23%
IYR	Dow Jones US Real Estate	Real Estate	2.29%	+67	2.56%	0.25%	-1.85%	0.02	0	-2.56%
DBC	PowerShares DB Commodity Index	Commodities	2.27%	+66	0.00%	1.86%	4.07%	-0.56	1	-14.40%
EWH	iShares Hong Kong Index	China Equities	2.23%	+65	3.30%	6.97%	8.21%	3.00	5	-7.77%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	2.23%	+64	0.05%	0.12%	1.31%	-0.05	0	-6.53%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	2.18%	+63	0.17%	0.19%	0.95%	-1.21	0	-1.68%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	2.15%	+62	1.83%	1.61%	0.99%	1.01	1	-5.86%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	2.13%	+61	0.49%	1.69%	4.10%	1.67	2	-6.72%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	2.13%	+60	1.68%	1.54%	0.40%	1.00	1	-2.07%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	2.03%	+59	0.85%	1.89%	1.20%	0.14	1	-4.43%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	2.02%	+58	1.71%	1.33%	0.74%	0.95	1	-2.51%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	1.87%	+57	0.33%	0.85%	0.60%	0.47	1	-0.35%
IYM	Dow Jones US Basic Mat's	Materials	1.84%	+56	-2.11%	-1.91%	4.06%	-3.27	-1	-12.53%
TLT	iShares 20+ Treas. Bd	Government Bonds	1.80%	+55	-0.43%	0.49%	-0.82%	2.13	0	-6.33%
VNQ	Vanguard REIT Index	Real Estate	1.78%	+54	2.14%	-0.39%	-2.38%	-0.28	0	-3.12%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1.76%	+53	0.89%	1.67%	1.49%	0.51	1	-0.65%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	1.71%	+52	0.58%	1.76%	1.08%	0.12	1	-0.61%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	1.66%	+51	0.72%	1.82%	1.17%	0.03	1	-2.86%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1.66%	+50	0.47%	1.15%	1.26%	0.31	1	-0.05%
XME	SPDR S&P Metals & Mining	Commodity Producers	1.46%	+49	-5.65%	2.34%	6.49%	-6.03	-1	-29.64%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	1.38%	+48	-0.98%	-1.42%	3.85%	0.66	1	-13.80%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	1.37%	+47	0.38%	1.23%	1.10%	0.62	1	-0.72%
EDV	Vanguard Extended Duration Treasury	Government Bonds	1.16%	+46	-2.12%	-0.44%	-2.23%	2.76	-1	-9.94%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	1.10%	+45	0.22%	0.35%	-0.15%	0.54	0	-1.42%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1.08%	+44	0.15%	0.51%	0.16%	0.50	0	-1.01%
MUB	iShares S&P National Muni Bond	National Munis	1.07%	+43	0.53%	1.04%	0.68%	0.73	1	-0.51%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1.03%	+42	0.02%	0.43%	0.08%	0.45	0	-1.12%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	1.01%	+41	0.11%	0.87%	0.51%	0.60	1	-1.32%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	0.99%	+40	0.09%	0.43%	0.07%	0.51	0	-1.16%
PZA	Pshares Insured National Munis	National Munis	0.96%	+39	0.23%	0.83%	0.30%	0.53	0	-0.93%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	0.89%	+38	-0.26%	0.23%	-0.97%	1.53	0	-4.60%
BAB	PowerShares Build America Bond Portfoli	National Munis	0.87%	+37	0.03%	0.28%	0.03%	1.04	0	-3.30%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	0.82%	+36	1.38%	3.33%	1.60%	-0.25	2	-8.05%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	0.77%	+35	0.53%	1.19%	1.64%	0.22	1	-2.35%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	0.75%	+34	0.08%	0.06%	-0.63%	0.87	0	-2.63%
IGE	iShares North American Natural Resource	Commodity Producers	0.72%	+33	-0.47%	0.88%	5.37%	-0.70	1	-21.56%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	0.64%	+32	0.00%	0.12%	-0.38%	0.66	0	-2.07%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0.64%	+31	0.17%	0.21%	0.07%	0.16	0	-0.16%
IYZ	Down Jones US Telecom	Commun. Equities	0.61%	+30	0.51%	-0.54%	0.30%	-0.70	0	-18.83%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	0.60%	+29	0.09%	0.20%	-0.11%	0.34	0	-0.82%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	0.58%	+28	-0.02%	0.18%	0.02%	0.40	0	-1.18%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	0.58%	+28	-0.02%	0.18%	0.02%	0.40	0	-1

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
ICF	Cohen & Steers Realty	Real Estate	0.58%	+27	2.47%	-0.46%	-3.78%	0.12	0	-4.41%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	0.53%	+26	0.78%	0.93%	0.58%	0.50	1	-2.89%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	0.53%	+25	0.37%	0.70%	0.22%	0.41	0	-2.11%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0.49%	+24	0.12%	0.06%	-0.04%	0.26	0	-0.35%
EWP	iShares Spain Index	Europe Stock	0.47%	+23	-2.33%	1.53%	-0.83%	-0.94	-1	-21.25%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0.46%	+22	0.84%	1.23%	0.55%	0.40	1	-1.80%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	0.42%	+21	0.15%	0.07%	-0.34%	0.36	0	-1.42%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	0.42%	+20	0.14%	0.05%	-0.47%	0.41	0	-1.78%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	0.41%	+19	0.13%	0.05%	-0.47%	0.46	0	-1.78%
BSV	Vanguard Short Term Bond	Total Bond Market	0.33%	+18	0.10%	0.09%	-0.16%	0.15	0	-0.54%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	0.32%	+17	-0.03%	0.39%	-0.80%	-0.52	0	-3.24%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	0.26%	+16	0.86%	1.20%	0.48%	0.45	1	-3.87%
EWM	iShares Malaysia Index	Emerging Markets Equi	0.22%	+15	2.29%	0.74%	2.95%	0.60	2	-21.47%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	0.17%	+14	1.26%	-0.17%	-1.03%	-0.82	0	-3.41%
VDE	Vanguard Energy VIPERS	Energy Equities	0.16%	+13	2.17%	2.84%	8.00%	-0.69	3	-25.78%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0.14%	+12	0.04%	0.04%	0.10%	0.10	0	-0.16%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	0.13%	+11	0.12%	-1.65%	-3.40%	-0.66	-1	-4.23%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0.10%	+10	0.04%	-0.02%	-0.15%	0.09	0	-0.75%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0.10%	+9	0.08%	-0.02%	-0.14%	0.06	0	-0.86%
VGSH	Vanguard Short-Term Government	Government Bonds	0.09%	+8	0.07%	-0.03%	-0.18%	0.08	0	-0.94%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	0.07%	+7	-0.34%	0.14%	0.28%	0.06	0	-0.86%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0.06%	+6	0.03%	0.02%	-0.02%	0.10	0	-0.08%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0.00%	+5	0.00%	0.00%	0.00%	0.00	0	-100.00%
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%
CRED	iShares Core U.S. Credit Bond	Bonds	0.00%	+2	0.00%	0.00%	0.00%	0.00	0	-100.00%
VGLTF	Vanguard Long-Term Government Bonds	Government Bonds	0.00%	+1	0.00%	0.00%	0.00%	0.00	0	0.00%
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	-0.07%	-2	-1.93%	-0.47%	-2.06%	-0.76	-1	-5.55%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-0.28%	-3	2.04%	-2.01%	-7.00%	0.57	-2	-7.46%
FXE	CurrencyShares Euro Currency Trust	Currency	-0.47%	-4	-0.06%	0.43%	-0.59%	-0.88	0	-12.54%
SCHH	Schwab U.S. REIT	Real Estate	-0.49%	-5	2.02%	-2.65%	-4.27%	-0.61	-1	-5.36%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-0.58%	-6	5.91%	9.24%	14.16%	-1.70	7	-42.79%
RWR	Wilshire REIT Fund	Real Estate	-0.72%	-7	0.83%	-2.64%	-4.22%	-0.66	-2	-5.36%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-0.86%	-8	-3.92%	-2.35%	-3.42%	-0.81	-3	-10.18%
IXC	S&P Global Energy	Energy Equities	-1.02%	-9	-1.09%	-1.78%	3.52%	0.32	0	-21.53%
OIH	Oil Services HOLDRs	Energy Equities	-1.05%	-10	1.32%	11.54%	17.57%	-1.88	7	-62.81%
UUP		_	4.000/	-11	-1.65%	-2.20%	-1.24%	0.92	-1	-3.25%
EPHE	PowerShares DB US Dollar Bullish	Currency	-1.06%	-11	1.0070	2.2070	1.2770	0.02	· ·	
FXY	PowerShares DB US Dollar Bullish iShares MSCI Philippines	Currency Emerging Markets Equi	-1.06%	-12	-1.38%	-2.84%		-0.38	-1	-15.35%
		•					-1.21%			
BNDX	iShares MSCI Philippines	Emerging Markets Equi	-1.06%	-12	-1.38%	-2.84%	-1.21% -1.08%	-0.38	-1	-15.35%
	iShares MSCI Philippines CurrencyShares Japanese Yen Trust	Emerging Markets Equi Currency	-1.06% -1.18%	-12 -13	-1.38% -0.20%	-2.84% -0.70%	-1.21% -1.08%	-0.38 -0.80	-1 -1	-15.35% -10.29%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-2.37%	-17	-1.18%	-0.65%	4.42%	-0.50	1	-26.55%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-3.30%	-18	-0.20%	-1.91%	-2.94%	-0.77	-1	-14.77%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-3.33%	-19	0.00%	-1.23%	0.00%	-2.19	-1	-21.47%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-3.34%	-20	0.88%	1.79%	1.53%	0.54	1	-66.09%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-3.95%	-21	6.71%	5.74%	12.94%	-2.23	6	-47.90%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-4.92%	-22	3.96%	14.53%	16.74%	-2.84	8	-66.78%
EZA	iShares South Africa Index	Emerging Markets Equi	-6.30%	-23	-5.59%	-5.98%	-5.52%	-1.82	-5	-36.64%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-6.51%	-24	-1.18%	-3.00%	-5.71%	-0.25	-3	-32.03%
RWM	ProShares Short Russell2000	Inverse Equities	-6.73%	-25	-1.51%	-4.08%	-7.80%	0.87	-3	-41.15%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	-7.22%	-26	0.08%	-2.49%	-0.27%	-4.15	-2	-40.39%
DOG	ProShares Short Dow 30	Bear Market	-7.41%	-27	-2.58%	-3.25%	-7.53%	-1.26	-4	-45.46%
ECH	iShares Chile Index	Latin America	-7.82%	-28	1.65%	3.70%	-11.92%	3.48	-1	-38.58%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-9.03%	-29	-3.30%	-4.85%	-8.91%	-1.29	-5	-43.03%
PSQ	ProShares Short QQQ	Inverse Equities	-12.52%	-30	-5.61%	-7.61%	-12.52%	-2.85	-7	-57.03%
UNG	U.S. Natural Gas Fund	Oil & Gas	-14.99%	-31	-3.62%	-18.97%	-15.10%	0.89	-9	-80.71%
HDGE	Ranger Equity Bear	Inverse Equities	-15.64%	-32	-3.77%	-8.84%	-18.42%	0.00	-8	-52.27%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-17.50%	-33	-20.96%	-19.30%	-19.43%	0.60	-15	-62.13%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	-85.74%	-34	5.63%	6.37%	-89.54%	2.67	-19	-89.98%