

Futures' 2009 ETF Guide

These U.S.-listed ETFs traded more than 10,000 units a day, on average, the last three months of 2008. They are broken down by category and ranked by volume. A sub-category further describes the investment goal of the product. Note that while net assets are listed, these can vary considerably over time. The expense ratio is the percentage of fund assets that may be withdrawn each year to pay operating expenses. If futures or options are listed on the ETF, the exchange, or exchanges, that lists those products is reported in the last two columns.

Bear Market ETFs

ETF Name	Ticker	Sub Category	Fund Family	Daily Volume (in 000s)	Net Assets	Expense Ratio	Launch Date	Futures	Options
UltraShort S&P 500 ProShares	SDS	Equity broad	ProShares Trust	59,330	2.90B	0.91%	11-Jul-06		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
UltraShort QQQ ProShares	QID	Equity broad	ProShares Trust	41,065	779.75M	0.95%	11-Jul-06		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
UltraShort Financials ProShares	SKF	Equity sector	ProShares Trust	23,816	695.02M	0.95%	30-Jan-07		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
UltraShort Oil & Gas ProShares	DUG	Commodity-linked	ProShares Trust	19,854	613.74M	0.95%	30-Jan-07	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
UltraShort Dow30 ProShares	DXD	Equity broad	ProShares Trust	14,886	640.28M	0.95%	11-Jul-06		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
UltraShort Real Estate ProShares	SRS	Equity sector	ProShares Trust	9,525	1.00B	0.95%	30-Jan-07		CBOE, Nasdaq OMX Phlx, ISE
UltraShort Russell 2000 ProShares	TWM	Equity broad	ProShares Trust	8,348	481.08M	0.95%	23-Jan-07		CBOE, Nasdaq OMX Phlx, ISE
UltraShort MSCI Emerging Mkts ProShares	EEV	International	ProShares Trust	3,963	581.55M	0.95%	1-Nov-07		CBOE, Nasdaq OMX Phlx, ISE
UltraShort Basic Materials ProShares	SMN	Equity sector	ProShares Trust	3,811	170.96M	0.95%	30-Jan-07		CBOE, Nasdaq OMX Phlx, ISE
Direxion Large Cap Bear 3X Shares	BGZ	Equity broad	Direxion Shares ETF Trust	3,493	82.59M	N/A	5-Nov-08		CBOE, Nasdaq OMX Phlx, ISE
UltraShort FTSE/Xinhua China 25 ProShare	FXP	International	ProShares Trust	3,093	382.38M	0.95%	8-Nov-07		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
Direxion Financial Bear 3X Shares	FAZ	Equity sector	Direxion Shares ETF Trust	3,011	27.70M	N/A	6-Nov-08		CBOE, Nasdaq OMX Phlx, ISE
Direxion Small Cap Bear 3X Shares	TZA	Equity sector	Direxion Shares ETF Trust	2,158	27.94M	N/A	5-Nov-08		CBOE, Nasdaq OMX Phlx, ISE
Short S&P 500 ProShares	SH	Equity broad	ProShares Trust	1,527	446.17M	0.95%	19-Jun-06		CBOE, Nasdaq OMX Phlx, NYSE Amex
UltraShort MidCap400 ProShares	MZZ	Equity broad	ProShares Trust	1,168	114.62M	0.95%	11-Jul-06		CBOE, NYSE Amex
Short Dow30 ProShares	DOG	Equity broad	ProShares Trust	969	187.03M	0.95%	19-Jun-06		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
PowerShares DB Gold Double Short ETN	DZZ	Commodity-linked	Deutsche Bank AG	665	45.19M	N/A	27-Feb-08		
Direxion Energy Bear 3X Shares	ERY	Commodity-linked	Direxion Shares ETF Trust	523	7.79M	N/A	6-Nov-08		CBOE, Nasdaq OMX Phlx, ISE
PowerShares DB Crude Oil Dble Short ETN	DTO	Commodity-linked	Deutsche Bank AG	469	91.15M	N/A	16-Jun-08		
Short QQQ ProShares	PSQ	Equity broad	ProShares Trust	394	96.90M	0.95%	19-Jun-06		CBOE, Nasdaq OMX Phlx
SPDR Lehman 1-3 Month T-Bill	BIL	Fixed-income	Spdr Series Trust	348	752.80M	0.14%	25-May-07		NYSE Amex
UltraShort MSCI EAFE ProShares	EFU	International	ProShares Trust	306	126.41M	0.95%	23-Oct-07		CBOE, ISE
Short Russell 2000 ProShares	RWM	Equity broad	ProShares Trust	206	51.25M	0.95%	23-Jan-07		
UltraShort Consumer Services ProShares	SCC	Equity sector	ProShares Trust	158	143.17M	0.95%	30-Jan-07		
WisdomTree Dreyfus Chinese Yuan	CYB	Fixed-income	WisdomTree Trust	147	127.06M	0.45%	14-May-08		Nasdaq OMX Phlx
UltraShort Technology ProShares	REW	Equity sector	ProShares Trust	99	77.81M	0.95%	30-Jan-07		Nasdaq OMX Phlx
Rydex Inverse 2x S&P 500	RSW	Equity broad	Rydex ETF Trust	79	84.04M	N/A	5-Nov-07		
UltraShort DJ-AIG Crude Oil ProShares	SCO	Commodity-linked	ProShares Trust II	79	N/A	N/A	25-Nov-08		
UltraShort Industrials ProShares	SIJ	Equity broad	ProShares Trust	72	90.64M	0.95%	30-Jan-07		
UltraShort SmallCap600 ProShares	SDD	Equity broad	ProShares Trust	69	40.66M	0.95%	23-Jan-07		
PowerShares DB Commodity Dble Short ETN	DEE	Commodity-linked	Deutsche Bank AG	63	18.28M	N/A	28-Apr-08		
UltraShort Semiconductor ProShares	SSG	Equity sector	ProShares Trust	63	44.07M	0.95%	30-Jan-07		Nasdaq OMX Phlx
Short MidCap400 ProShares	MYY	Equity broad	ProShares Trust	48	32.07M	0.95%	19-Jun-06		NYSE Amex
Short MSCI Emerging Mkts ProShares	EUM	International	ProShares Trust	48	37.06M	0.95%	1-Nov-07		
UltraShort Russell 2000 Value ProShares	SJH	Equity broad	ProShares Trust	47	17.42M	0.95%	20-Feb-07		
UltraShort Russell 2000 Growth ProShares	SKK	Equity broad	ProShares Trust	47	18.18M	0.95%	20-Feb-07		
UltraShort Consumer Goods ProShares	SZK	Equity sector	ProShares Trust	46	42.01M	0.95%	30-Jan-07		
WisdomTree Dreyfus Brazilian Real	BZF	Fixed-income	WisdomTree Trust	43	61.64M	0.45%	14-May-08		Nasdaq OMX Phlx
Short MSCI EAFE ProShares	EFZ	International	ProShares Trust	40	58.43M	0.95%	23-Oct-07		
UltraShort Euro ProShares	EUO	Currency-linked	ProShares Trust II	35	2.57M	N/A	25-Nov-08		
UltraShort Utilities ProShares	SDP	Equity sector	ProShares Trust	34	15.79M	0.95%	30-Jan-07		
UltraShort Russell1000 Growth ProShares	SFK	Equity broad	ProShares Trust	32	27.41M	0.95%	20-Feb-07		
UltraShort Russell MidCap Gr ProShares	SDK	Equity broad	ProShares Trust	30	10.65M	0.95%	20-Feb-07		
UltraShort MSCI Japan ProShares	EWV	International	ProShares Trust	28	15.35M	0.95%	8-Nov-07		
Short Financials ProShares	SEF	Equity sector	ProShares Trust	27	38.92M	N/A	12-Jun-08		Nasdaq OMX Phlx
PowerShares DB Agriculture Dble Shrt ETN	AGA	Commodity-linked	Deutsche Bank AG	27	10.01M	N/A	14-Apr-08		
PowerShares DB Gold Short ETN	DGZ	Commodity-linked	Deutsche Bank AG	23	9.80M	N/A	27-Feb-08		
UltraShort Russell1000 Value ProShares	SJF	Equity broad	ProShares Trust	19	18.56M	0.95%	20-Feb-07		
PowerShares DB Base Metals Dble Shrt ETN	BOM	Commodity-linked	Deutsche Bank AG	15	6.07M	N/A	16-Jun-08		
Rydex Inverse 2x Russell 2000	RRZ	Equity broad	Rydex ETF Trust	15	18.05M	N/A	5-Nov-07		
PowerShares DB Commodity Short ETN	DDP	Commodity-linked	Deutsche Bank AG	14	10.23M	N/A	28-Apr-08		
UltraShort Russell MidCap Val ProShares	SJL	Equity broad	ProShares Trust	13	11.38M	0.95%	20-Feb-07		
Short S&P SmallCap600 ProShares	SBB	Equity broad	ProShares Trust	12	28.58M	0.95%	23-Jan-07		
WisdomTree Dreyfus Indian Rupee	ICN	Fixed-income	WisdomTree Trust	11	8.71M	0.45%	14-May-08		
Rydex Inverse 2x S&P MidCap 400	RMS	Equity broad	Rydex ETF Trust	11	6.95M	N/A	5-Nov-07		

Commodity-linked ETFs

ETF Name	Ticker	Sub Category	Fund Family	Daily Volume (in 000s)	Net Assets	Expense Ratio	Launch Date	Futures	Options
Energy Select Sector SPDR	XLE	Natural Resources	Select Sector Spdr Trust	48,147	5.49B	0.23%	16-Dec-98	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
Ultra Oil & Gas ProShares	DIG	Natural Resources	ProShares Trust	19,127	646.40M	0.95%	30-Jan-07		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
United States Oil	USO	Natural Resources	United States Oil Fund, LP	15,281	987.29M	N/A	10-Apr-06	OneChicago	CBOE, Nasdaq OMX Phlx, ISE
SPDR Gold Shares	GLD	Precious Metals	streetTRACKS Gold Trust	14,966	19.85B	N/A	18-Nov-04	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
Materials Select Sector SPDR	XLB	Natural Resources	Select Sector Spdr Trust	13,583	1.13B	0.23%	16-Dec-98	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
Oil Services HOLDRs	OIH	Natural Resources	Merrill Lynch, Pierce, Fenner & Smith	11,562	1.63B	N/A	6-Feb-01		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE

Ultra Basic Materials ProShares	UYM	Natural Resources	ProShares Trust	7,850	288.54M	0.95%	30-Jan-07	CBOE, Nasdaq OMX Phlx, ISE
Market Vectors Gold Miners ETF	GDX	Precious Metals	Market Vectors ETF Trust	7,287	1.99B	0.55%	16-May-06	CBOE, Nasdaq OMX Phlx, ISE
PowerShares DB Crude Oil Dble Long ETN	DXO	Natural Resources	Deutsche Bank AG	7,158	85.52M	N/A	16-Jun-08	
iShares Silver Trust	SLV	Precious Metals	iShares Funds	5,828	2.17B	N/A	21-Apr-06	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
United States Natural Gas	UNG	Natural Resources	United States Natural Gas Fund, LP	3,850	774.16M	N/A	18-Apr-07	CBOE, Nasdaq OMX Phlx, ISE
iShares Dow Jones US Energy	IYE	Natural Resources	iShares Trust	2,348	601.28M	0.48%	12-Jun-00	CBOE, Nasdaq OMX Phlx, ISE
SPDR S&P Metals & Mining	XME	Natural Resources	Spdr Series Trust	2,263	137.81M	0.35%	19-Jun-06	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
PowerShares DB Gold Double Long ETN	DGP	Precious Metals	Deutsche Bank AG	2,104	293.80M	N/A	27-Feb-08	
PowerShares DB Agriculture	DBA	Natural Resources	PowerShares Exchange Traded Fund Trust	1,505	1.08B	N/A	5-Jan-07	CBOE, Nasdaq OMX Phlx, ISE
SPDR S&P Oil & Gas Exploration & Prod	XOP	Natural Resources	Spdr Series Trust	1,500	220.63M	0.35%	19-Jun-06	CBOE, NYSE Amex, ISE
iShares Dow Jones US Basic Materials	IYM	Natural Resources	iShares Trust	1,481	279.73M	0.48%	12-Jun-00	Nasdaq OMX Phlx, ISE
Direxion Energy Bull 3X Shares	ERX	Natural Resources	Direxion Shares ETF Trust	1,185	24.74M	N/A	6-Nov-08	CBOE, Nasdaq OMX Phlx, ISE
iShares S&P North Amer Natural Resources	IGE	Natural Resources	iShares Trust	1,157	1.15B	0.48%	22-Oct-01	CBOE
PowerShares DB Commodity Idx Trking Fund	DGB	Natural Resources	DB Commodity Index Tracking Fund	1,090	1.16B	N/A	3-Feb-06	CBOE, Nasdaq OMX Phlx, ISE
PowerShares WilderHill Clean Energy	PBW	Natural Resources	PowerShares Exchange Traded Fund Trust	987	605.95M	0.66%	3-Mar-05	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
PowerShares Water Resources	PHO	Natural Resources	PowerShares Exchange Traded Fund Trust	828	1.29B	0.64%	6-Dec-05	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
Ultra DJ-AIG Crude Oil ProShares	UCO	Natural Resources	ProShares Trust II	793	N/A	N/A	25-Nov-08	
iShares Dow Jones US Oil & Gas Ex Index	IEO	Natural Resources	iShares Funds	738	127.55M	0.48%	1-May-06	ISE
iShares COMEX Gold Trust	IAU	Precious Metals	iShares Trust	700	1.72B	N/A	21-Jan-05	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iPath S&P GSCI Crude Oil Tot Ret Idx ETN	OIL	Natural Resources	Barclays Bank PLC	688	112.17M	N/A	15-Aug-06	
iPath Dow Jones-AIG Commodity Idx TR ETN	DJP	Natural Resources	Barclays Bank PLC	682	1.65B	N/A	6-Jun-06	
Market Vectors Coal ETF	KOL	Natural Resources	Market Vectors ETF Trust	526	152.30M	N/A	11-Jan-08	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
Claymore/MAC Global Solar Energy	TAN	Natural Resources	Claymore Exchange-traded Fund Trust 2	373	84.62M	N/A	15-Apr-08	CBOE, Nasdaq OMX Phlx, ISE
Market Vectors Steel ETF	SLX	Natural Resources	Market Vectors ETF Trust	318	70.53M	0.55%	10-Oct-06	CBOE, ISE
iShares S&P GSCI Commodity-Indexed Trust	GS6	Natural Resources	iShares Trust	307	426.93M	N/A	10-Jul-06	CBOE, Nasdaq OMX Phlx
PowerShares FTSE RAFI Energy	PRFE	Natural Resources	PowerShares Exchange Traded Fund Trust	273	10.04M	0.74%	20-Sep-06	
iShares Dow Jones US Oil Equipment Index	IEZ	Natural Resources	iShares Funds	252	166.39M	0.48%	1-May-06	CBOE, ISE
ELEMENTS Rogers Intl Commodity ETN	RJI	Natural Resources	Swedish Export Credit Corporation	238	71.49M	N/A	17-Oct-07	
Vanguard Energy ETF	VDE	Natural Resources	Vanguard Index Funds	225	552.17M	0.20%	23-Sep-04	CBOE, ISE
Vanguard Materials ETF	VAW	Natural Resources	Vanguard Index Funds	223	168.45M	0.20%	26-Jan-04	Nasdaq OMX Phlx, ISE
ELEMENTS Rogers Intl Commodity Agric ETN	RJA	Natural Resources	Swedish Export Credit Corporation	202	126.74M	N/A	17-Oct-07	
iShares S&P Global Energy	IJC	Natural Resources	iShares Trust	191	575.82M	0.48%	12-Nov-01	
Mkt Vectors Glb Alternative Energy ETF	GEX	Natural Resources	Market Vectors ETF Trust	180	164.22M	0.65%	3-May-07	
PowerShares DB Oil	DBO	Natural Resources	PowerShares Exchange Traded Fund Trust	161	55.19M	N/A	5-Jan-07	CBOE, Nasdaq OMX Phlx, ISE
PowerShares Global Water	PIO	Natural Resources	PowerShares Exchange Traded Fund Trust	156	183.22M	0.75%	13-Jun-07	CBOE
SPDR S&P Oil & Gas Equipment & Services	XES	Natural Resources	Spdr Series Trust	154	104.33M	0.36%	19-Jun-06	CBOE, NYSE Amex, ISE
PowerShares Dynamic Oil & Gas Services	PXJ	Natural Resources	PowerShares Exchange Traded Fund Trust	152	158.64M	0.62%	26-Oct-05	OneChicago CBOE, NYSE Amex
PowerShares Global Clean Energy	PBD	Natural Resources	PowerShares Exchange Traded Fund Trust	105	102.39M	0.75%	13-Jun-07	
Claymore S&P Global Water	CGW	Natural Resources	Claymore Exchange-traded Fund Trust 2	91	143.34M	0.72%	14-May-07	NYSE Amex
Market Vectors Nuclear Energy ETF	NLR	Natural Resources	Market Vectors ETF Trust	91	126.58M	0.65%	13-Aug-07	CBOE
iShares S&P Global Materials	MXI	Natural Resources	iShares Trust	89	191.05M	0.48%	12-Sep-06	
PowerShares DB Silver	DBS	Precious Metals	PowerShares Exchange Traded Fund Trust	85	37.28M	N/A	5-Jan-07	CBOE, Nasdaq OMX Phlx, ISE
First Trust Global Wind Energy	FAN	Natural Resources	First Trust Exchange-Traded Fund II	79	47.79M	N/A	16-Jun-08	Nasdaq OMX Phlx
iPath S&P GSCI Total Return Index ETN	GSP	Natural Resources	Barclays Bank PLC	72	91.56M	N/A	6-Jun-06	
PowerShares DB Agriculture Dble Long ETN	DAG	Natural Resources	Deutsche Bank AG	68	12.52M	N/A	14-Apr-08	
PowerShares DB Gold	DGL	Precious Metals	PowerShares Exchange Traded Fund Trust	67	66.37M	N/A	5-Jan-07	CBOE, Nasdaq OMX Phlx, ISE
PowerShares Dynamic Energy Explor & Prod	PXE	Natural Resources	PowerShares Exchange Traded Fund Trust	65	62.31M	0.63%	26-Oct-05	NYSE Amex
PowerShares DB Commodity Dble Long ETN	DYY	Natural Resources	Deutsche Bank AG	58	3.27M	N/A	28-Apr-08	
PowerShares DB Base Metals	DBB	Natural Resources	PowerShares Exchange Traded Fund Trust	56	40.37M	N/A	5-Jan-07	CBOE, ISE
United States Gasoline	UGA	Natural Resources	United States Gasoline Fund, LP	55	11.99M	N/A	26-Feb-08	Nasdaq OMX Phlx
iPath DJ AIG Livestock TR Sub-Idx ETN	COW	Natural Resources	Barclays Global Investors Funds	48	104.55M	N/A	23-Oct-07	
BearLinx Alerian MLP Select Index ETN	BSR	Natural Resources	Bear Stearns International Ltd.	44	54.35M	N/A	20-Jul-07	
First Trust ISE-Revere Natural Gas	FCG	Natural Resources	First Trust Exchange-Traded Fund	43	41.24M	0.60%	8-May-07	ISE
Market Vectors Solar Energy ETF	KWT	Natural Resources	Market Vectors ETF Trust	43	14.62M	N/A	21-Apr-08	CBOE
PowerShares DB Energy	DBE	Natural Resources	PowerShares Exchange Traded Fund Trust	40	38.66M	N/A	5-Jan-07	CBOE, Nasdaq OMX Phlx
First Trust ISE Water	FIW	Natural Resources	First Trust Exchange-Traded Fund	36	31.00M	N/A	8-May-07	ISE
PowerShares DB Precious Metals	DBP	Precious Metals	PowerShares Exchange Traded Fund Trust	34	77.85M	N/A	5-Jan-07	CBOE, Nasdaq OMX Phlx
GS Connect S&P GSCI Enh Commodity TR ETN	GENC	Natural Resources	Goldman Sachs Asset Management	32	108.12M	N/A	3-May-07	
Claymore/SWM Canadian Energy Income	ESC	Natural Resources	Claymore Exchange-Traded Fund Trust 2	30	19.64M	0.83%	3-Jul-07	
ELEMENTS Rogers Intl Commodity Energy ETN	RJN	Natural Resources	Swedish Export Credit Corporation	30	6.22M	N/A	17-Oct-07	
PowerShares Global Wind Energy	PWND	Natural Resources	PowerShares Exchange-Traded Fund Tr II	29	18.88M	N/A	1-Jul-08	
iPath DJ AIG Agriculture TR Sub-Idx ETN	JJA	Natural Resources	Barclays Global Investors Funds	29	45.10M	N/A	23-Oct-07	
iPath DJ AIG Grains TR Sub-Idx ETN	JJG	Natural Resources	Barclays Global Investors Funds	29	25.17M	N/A	23-Oct-07	
PowerShares WilderHill Prog Energy	PUW	Natural Resources	PowerShares Exchange Traded Fund Trust	29	33.84M	0.73%	24-Oct-06	
Market Vectors RVE Hard Assets Prod ETF	HAP	Natural Resources	Market Vectors ETF Trust	27	7.86M	N/A	29-Aug-08	
Claymore/Clear Global Timber Index	CUT	Natural Resources	Claymore Exchange-traded Fund Trust 2	26	26.18M	0.95%	9-Nov-07	
First Trust NASDAQ Clean Edge US Liquid	OCLN	Natural Resources	First Trust Exchange-Traded Fund	22	22.25M	N/A	8-Feb-07	
ELEMENTS Rogers Intl Commodity Metal ETN	RJZ	Natural Resources	Swedish Export Credit Corporation	22	15.55M	N/A	17-Oct-07	
WisdomTree International Basic Materials	DBN	Natural Resources	WisdomTree Trust	20	28.99M	0.58%	13-Oct-06	
iPath DJ AIG Natural Gas TR Sub-Idx ETN	GAZ	Natural Resources	Barclays Global Investors Funds	19	30.56M	N/A	23-Oct-07	
PowerShares Dynamic Energy	PXI	Natural Resources	PowerShares Exchange Traded Fund Trust	18	18.27M	0.68%	12-Oct-06	
WisdomTree International Energy	DKA	Natural Resources	WisdomTree Trust	17	24.63M	0.58%	13-Oct-06	
PowerShares DB Crude Oil Long ETN	OLO	Natural Resources	Deutsche Bank AG	17	1.13M	N/A	16-Jun-08	
Rydex 2x S&P Select Sector Energy	REA	Natural Resources	Rydex ETF Trust	17	3.67M	N/A	10-Jun-08	
Ultra DJ-AIG Commodity ProShares	UCD	Natural Resources	ProShares Trust II	16	2.46M	N/A	25-Nov-08	
PowerShares Dynamic Basic Materials	PYZ	Natural Resources	PowerShares Exchange Traded Fund Trust	14	16.79M	0.68%	12-Oct-06	
First Trust Energy AlphaDEX	FXN	Natural Resources	First Trust Exchange-Traded AlphaDEX Fd	14	5.84M	0.70%	8-May-07	
GreenHaven Continuous Commodity Index	GCC	Natural Resources	GreenHaven Continuous Commodity Index	13	15.42M	N/A	24-Jan-08	
MacroShares \$100 Oil Down	DOY	Natural Resources	Macro Securities Depositor, LLC	13	16.09M	N/A	1-Jul-08	
PowerShares Global Nuclear Energy	PKN	Natural Resources	PowerShares Exchange-Traded Fund Tr II	12	25.32M	N/A	3-Apr-08	
MacroShares \$100 Oil Up	UOY	Natural Resources	Macro Securities Depositor, LLC	12	5.84M	N/A	1-Jul-08	
E-TRACS UBS Long Platinum ETN	PTM	Natural Resources	UBS AG	10	6.08M	N/A	8-May-08	
First Trust Materials AlphaDEX	FXZ	Natural Resources	First Trust Exchange-Traded AlphaDEX Fd	10	2.81M	0.70%	8-May-07	

ETF Guide continued

Currency ETFs

ETF Name	Ticker	Sub Category	Fund Family	Daily Volume (in 000s)	Net Assets	Expense Ratio	Launch Date	Futures	Options
PowerShares DB US Dollar Index Bullish	UUP		PowerShares Exchange Traded Fund Trust	917	578.76M	N/A	20-Feb-07	OneChicago	CBOE, Nasdaq OMX Phlx, ISE
CurrencyShares Japanese Yen Trust	FXJ		CurrencyShares Japanese Yen Trust	316	696.03M	N/A	12-Feb-07		CBOE, Nasdaq OMX Phlx, ISE
PowerShares DB US Dollar Index Bearish	UDN		PowerShares Exchange Traded Fund Trust	303	64.33M	N/A	20-Feb-07		CBOE, Nasdaq OMX Phlx
PowerShares DB G10 Currency Harvest	DBV		DB G10 Currency Harvest Fund	177	319.08M	N/A	18-Sep-06		CBOE
CurrencyShares Swiss Franc Trust	FXF		CurrencyShares Swiss Franc Trust	133	407.46M	N/A	21-Jun-06		Nasdaq OMX Phlx, ISE
CurrencyShares Australian Dollar Trust	FXA		CurrencyShares Australian Dollar Trust	113	254.88M	N/A	21-Jun-06		Nasdaq OMX Phlx, ISE
CurrencyShares Canadian Dollar Trust	FXC		CurrencyShares Canadian Dollar Trust	102	173.42M	N/A	21-Jun-06		Nasdaq OMX Phlx, ISE
Market Vectors Double Short Euro ETN	DRR		Morgan Stanley	73	138.60M	N/A	6-May-08		
CurrencyShares British Pound Sterling Tr	FXB		CurrencyShares British Pound Sterling	61	99.91M	N/A	21-Jun-06		CBOE, Nasdaq OMX Phlx, ISE
Ultra Euro ProShares	ULE		ProShares Trust II	15	2.42M	N/A	25-Nov-08		
Market Vectors Renminbi/USD ETN	CNY		Morgan Stanley	14	28.03M	N/A	14-Mar-08		
Barclays Asian & Gulf Currency Reval ETN	PGD		Barclays Bank PLC	14	76.53M	N/A	5-Feb-08		
CurrencyShares Mexican Peso Trust	FXM		CurrencyShares Mexican Peso Trust	12	38.01M	N/A	21-Jun-06		
Ultra Yen ProShares	YCL		ProShares Trust II	12	2.58M	N/A	25-Nov-08		

Equity Sector ETFs

ETF Name	Ticker	Sub Category	Fund Family	Daily Volume (in 000s)	Net Assets	Expense Ratio	Launch Date	Futures	Options
Financial Select Sector SPDR	XLF	Financial	Select Sector Spdr Trust	199,487	8.35B	0.23%	16-Dec-98	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
Ultra Financials ProShares	UYG	Financial	ProShares Trust	135,050	2.45B	0.95%	30-Jan-07		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares Dow Jones US Real Estate	IYR	Real estate	iShares Trust	31,121	1.87B	0.48%	12-Jun-00		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
Semiconductor HOLDRs	SMH	Technology	Merrill Lynch, Pierce, Fenner & Smith	13,145	708.62M	N/A	4-May-00		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
Technology Select Sector SPDR	XLK	Technology	Select Sector Spdr Trust	12,685	2.15B	0.23%	16-Dec-98		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
Ultra Real Estate ProShares	URE	Real estate	ProShares Trust	9,635	141.41M	0.95%	30-Jan-07		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares Dow Jones US Financial Sector	IYF	Financial	iShares Trust	9,431	507.85M	0.48%	22-May-00		CBOE, Nasdaq OMX Phlx, ISE
Utilities Select Sector SPDR	XLU	Utilities	Select Sector Spdr Trust	9,015	2.07B	0.23%	16-Dec-98	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
SPDR KBW Bank	KBE	Financial	Spdr Series Trust	8,261	1.03B	0.35%	8-Nov-05		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
Direxion Financial Bull 3X Shares	FAS	Financial	Direxion Shares ETF Trust	7,195	75.70M	N/A	6-Nov-08		CBOE, Nasdaq OMX Phlx, ISE
Health Care Select Sector SPDR	XLV	Financial	Select Sector Spdr Trust	7,165	2.24B	0.23%	16-Dec-98	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
SPDR KBW Regional Banking	KRE	Financial	Spdr Series Trust	3,944	925.44M	0.35%	19-Jun-06		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
Vanguard REIT Index ETF	VNQ	Real estate	Vanguard Specialized Funds	3,635	1.60B	0.10%	23-Sep-04		Nasdaq OMX Phlx, ISE
iShares Cohen & Steers Realty Majors	ICF	Real estate	iShares Trust	2,692	1.32B	0.35%	29-Jan-01		Nasdaq OMX Phlx, NYSE Amex
Regional Bank HOLDRs	RKH	Financial	Merrill Lynch, Pierce, Fenner & Smith	2,444	332.12M	N/A	22-Jun-00		CBOE, Nasdaq OMX Phlx, ISE
iShares Dow Jones US Financial Services	IYG	Financial	iShares Trust	1,861	294.41M	0.48%	12-Jun-00		
iShares Nasdaq Biotechnology	IBB	Financial	iShares Trust	1,204	1.39B	0.48%	5-Feb-01	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
SPDR DJ Wilshire REIT	RWR	Real estate	Spdr Series Trust	918	866.51M	0.25%	23-Apr-01		NYSE Amex
Pharmaceutical HOLDRs	PPH	Financial	Merrill Lynch, Pierce, Fenner & Smith	916	1.45B	N/A	31-Jan-00	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
PowerShares Financial Preferred	PGF	Financial	PowerShares Exchange Traded Fund Trust	653	408.10M	0.72%	1-Dec-06		
Ultra Semiconductor ProShares	USO	Technology	ProShares Trust	441	49.23M	0.95%	30-Jan-07		Nasdaq OMX Phlx
Vanguard Financials ETF	VFI	Financial	Vanguard Index Funds	422	374.70M	0.20%	26-Jan-04		Nasdaq OMX Phlx, NYSE Amex
SPDR KBW Insurance	KIE	Financial	Spdr Series Trust	380	63.45M	0.35%	8-Nov-05		CBOE, ISE
iShares Dow Jones US Telecom	IYZ	Communications	iShares Trust	367	390.55M	0.48%	22-May-00	OneChicago	Nasdaq OMX Phlx
iShares Dow Jones US Technology	IYW	Technology	iShares Trust	350	645.74M	0.48%	15-May-00		Nasdaq OMX Phlx
PowerShares Preferred	PGX	Financial	PowerShares Exchange-Traded Fund Tr II	333	194.41M	N/A	31-Jan-08		
iShares Dow Jones US Broker-Dealers	IAI	Financial	iShares Trust	318	92.16M	0.48%	1-May-06		CBOE, Nasdaq OMX Phlx, ISE
Vanguard Utilities ETF	VPU	Utilities	Vanguard Index Funds	299	309.32M	0.20%	26-Jan-04		NYSE Amex
SPDR S&P Biotech	XBI	Financial	Spdr Series Trust	280	432.04M	0.35%	31-Jan-06		CBOE, ISE
Ultra Technology ProShares	ROM	Technology	ProShares Trust	259	72.78M	0.95%	30-Jan-07		Nasdaq OMX Phlx
Vanguard Information Technology ETF	VGIT	Technology	Vanguard Index Funds	242	311.14M	0.20%	26-Jan-04		NYSE Amex, ISE
Biotech HOLDRs	BHH	Financial	Merrill Lynch, Pierce, Fenner & Smith	212	1.31B	N/A	22-Nov-99		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares S&P North Amer Tech-Software	IGV	Technology	iShares Trust	209	287.14M	0.48%	10-Jul-01	OneChicago	
iShares S&P North Amer Tech-Semiconductors	IGW	Technology	iShares Trust	194	82.81M	0.48%	10-Jul-01		ISE
iShares Dow Jones US Regional Banks	IAT	Financial	iShares Funds	192	163.35M	0.48%	1-May-06		CBOE, ISE
iShares Dow Jones US Utilities	IDU	Utilities	iShares Trust	179	546.33M	0.48%	12-Jun-00		CBOE
iShares Dow Jones US Healthcare	IYH	Financial	iShares Trust	162	847.25M	0.48%	12-Jun-00		CBOE, Nasdaq OMX Phlx
SPDR KBW Capital Markets	KCE	Financial	Spdr Series Trust	162	55.57M	0.35%	8-Nov-05		CBOE, ISE
Vanguard Health Care ETF	VHT	Financial	Vanguard Index Funds	135	485.02M	0.20%	26-Jan-04		NYSE Amex
PowerShares Dynamic Banking	PJB	Financial	PowerShares Exchange Traded Fund Trust	118	126.67M	0.66%	12-Oct-06		NYSE Amex
iShares S&P Global Financials	IXG	Financial	iShares Trust	111	197.10M	0.48%	12-Nov-01		
iShares Dow Jones US Medical Devices	IHI	Financial	iShares Trust	110	279.99M	0.48%	1-May-06		ISE
iShares S&P Global Technology	IXN	Technology	iShares Trust	105	293.40M	0.48%	12-Nov-01		Nasdaq OMX Phlx
iShares S&P North Amer Technology	IGM	Technology	iShares Trust	100	190.26M	0.48%	13-Mar-01		
iShares S&P Global Healthcare	IXJ	Financial	iShares Trust	96	560.67M	0.48%	13-Nov-01		Nasdaq OMX Phlx
PowerShares Dynamic Biotech & Genome	PBE	Financial	PowerShares Exchange Traded Fund Trust	95	164.70M	0.63%	23-Jun-05		
PowerShares Dynamic Pharmaceuticals	PJP	Financial	PowerShares Exchange Traded Fund Trust	94	127.82M	0.63%	23-Jun-05		
iShares S&P Global Infrastructure Index	IGF	Utilities	iShares Trust	72	140.80M	0.48%	10-Dec-07		
PowerShares Dynamic Utilities	PUI	Utilities	PowerShares Exchange Traded Fund Trust	69	56.23M	0.63%	26-Oct-05		
Ultra Health Care ProShares	RXL	Financial	ProShares Trust	65	43.67M	0.95%	30-Jan-07		
Ultra Utilities ProShares	UPW	Utilities	ProShares Trust	65	26.73M	0.95%	30-Jan-07		
Vanguard Telecom Services ETF	VOX	Communications	Vanguard Index Funds	63	118.57M	0.20%	23-Sep-04		
Telecom HOLDRs	TTH	Communications	Merrill Lynch, Pierce, Fenner & Smith	61	149.58M	N/A	31-Jan-00		ISE
iShares S&P Global Telecommunications	IXP	Communications	iShares Trust	60	190.86M	0.48%	12-Nov-01		
PowerShares FTSE RAFI Telecom & Tech	PRFQ	Communications	PowerShares Exchange Traded Fund Trust	60	6.96M	0.75%	20-Sep-06		
iShares S&P North Amer Tech-Multim Ntwk	IGN	Technology	iShares Trust	56	40.47M	0.48%	10-Jul-01		
iShares Dow Jones US Healthcare Provider	IHF	Financial	iShares Funds	55	69.00M	0.48%	1-May-06		
B2B Internet HOLDRs	BHH	Technology	Merrill Lynch, Pierce, Fenner & Smith	54	2.17M	N/A	23-Feb-00		
iShares FTSE NAREIT Mortgage REITs	REM	Real estate	iShares Trust	52	26.86M	0.48%	1-May-07		
SPDR Morgan Stanley Technology	MTK	Technology	Spdr Series Trust	51	135.50M	0.50%	25-Sep-00		

iShares FTSE NAREIT Residential	REZ	Real estate	iShares Trust	46	6.55M	0.48%	1-May-07	
Software HOLDRs	SWH	Technology	Merrill Lynch, Pierce, Fenner & Smith	45	102.10M	N/A	27-Sep-00	CBOE
PowerShares Dynamic Healthcare	PTH	Financial	PowerShares Exchange Traded Fund Trust	45	72.57M	0.66%	12-Oct-06	
iShares Dow Jones US Pharmaceuticals	IHE	Financial	iShares Funds	44	89.92M	0.48%	1-May-06	
iShares Dow Jones US Insurance	IAK	Financial	iShares Funds	40	29.94M	0.48%	1-May-06	
PowerShares FTSE RAFI Financials	PRFF	Financial	PowerShares Exchange Traded Fund Trust	40	15.32M	0.75%	20-Sep-06	
iShares S&P Global Clean Energy Index	ICLN	Utilities	iShares Trust	37	34.11M	N/A	24-Jun-08	
SPDR S&P Pharmaceuticals	XPH	Financial	Spdr Series Trust	36	36.31M	0.35%	19-Jun-06	
Rydex 2x S&P Select Sector Financial	RFL	Financial	Rydex ETF Trust	35	8.01M	N/A	10-Jun-08	
First Trust AMEX Biotechnology Index	FBT	Financial	First Trust Portfolios	35	56.27M	0.60%	19-Jun-06	NYSE Amex
PowerShares FTSE RAFI Utilities	PRFU	Utilities	PowerShares Exchange Traded Fund Trust	35	8.78M	0.78%	20-Sep-06	
iShares S&P Global Utilities	JXI	Utilities	iShares Trust	30	195.15M	0.48%	12-Sep-06	
PowerShares Dynamic Semiconductors	PSI	Technology	PowerShares Exchange Traded Fund Trust	28	27.43M	0.63%	23-Jun-05	
Utilities HOLDRs	UTH	Utilities	Merrill Lynch, Pierce, Fenner & Smith	28	310.37M	N/A	22-Jun-00	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
First Trust Dow Jones Internet Index	FDN	Technology	First Trust Portfolios	26	13.94M	0.60%	19-Jun-06	
First Trust Utilities AlphaDEX	FXU	Utilities	First Trust Exchange-Traded Alphas Fd	26	17.11M	0.70%	8-May-07	
PowerShares Dynamic Insurance	PIC	Financial	PowerShares Exchange Traded Fund Trust	24	30.40M	0.63%	26-Oct-05	
iShares FTSE NAREIT Real Estate 50	FTY	Real estate	iShares Trust	23	17.25M	0.48%	1-May-07	
PowerShares Dynamic Media	PBS	Communications	PowerShares Exchange Traded Fund Trust	22	8.81M	0.63%	23-Jun-05	
PowerShares Lux Nanotech	PXN	Technology	PowerShares Exchange Traded Fund Trust	22	43.19M	0.70%	26-Oct-05	NYSE Amex
First Trust S&P REIT	FRI	Real estate	First Trust Exchange-Traded Fund	21	2.03M	N/A	8-May-07	
WisdomTree International Utilities	DBU	Utilities	WisdomTree Trust	20	40.13M	0.58%	13-Oct-06	
SPDR S&P Semiconductor	XSD	Technology	Spdr Series Trust	19	9.21M	0.35%	31-Jan-06	CBOE
PowerShares Dynamic Software	PSJ	Technology	PowerShares Exchange Traded Fund Trust	19	23.15M	0.63%	23-Jun-05	
First Trust Financials AlphaDEX	FXO	Financial	First Trust Exchange-Traded Alphas Fd	18	6.28M	0.70%	8-May-07	
PowerShares Dynamic Technology	PTF	Technology	PowerShares Exchange Traded Fund Trust	17	30.63M	0.68%	12-Oct-06	NYSE Amex
PowerShares Dynamic Financials	PFI	Financial	PowerShares Exchange Traded Fund Trust	17	20.57M	0.72%	12-Oct-06	
Rydex S&P Equal Weight Financials	RYF	Financial	Rydex ETF Trust	16	8.83M	0.50%	1-Nov-06	
Internet Infrastructure HOLDRs	IIH	Technology	Merrill Lynch, Pierce, Fenner & Smith	15	17.68M	N/A	24-Feb-00	
WisdomTree International Health Care	DBR	Financial	WisdomTree Trust	15	23.50M	0.58%	13-Oct-06	
SPDR FTSE/Macquarie Global Infra 100	GII	Utilities	SPDR Index Shares Funds	14	67.40M	0.59%	25-Jan-07	
Ultra Telecommunications ProShares	LTL	Communications	ProShares Trust	14	8.47M	0.95%	27-Mar-08	
Internet Architecture HOLDRs	IAH	Technology	Merrill Lynch, Pierce, Fenner & Smith	14	58.49M	N/A	24-Feb-00	
Broadband HOLDRs	BDH	Technology	Merrill Lynch, Pierce, Fenner & Smith	14	62.62M	N/A	5-Apr-00	NYSE Amex
PowerShares Dynamic Telecom & Wireless	PTE	Communications	PowerShares Exchange Traded Fund Trust	13	12.86M	0.63%	6-Dec-05	
WisdomTree International Financial	DRF	Financial	WisdomTree Trust	13	9.34M	0.58%	13-Oct-06	
First Trust Health Care AlphaDEX	FXH	Financial	First Trust Exchange-Traded Alphas Fd	11	11.40M	0.70%	8-May-07	
First Trust Technology AlphaDEX	FXL	Technology	First Trust Exchange-Traded Alphas Fd	10	6.63M	0.70%	8-May-07	
HealthShares Diagnostics	HHD	Financial	HealthShares, Inc.	10	12.44M	0.76%	23-Jan-07	

Fixed-income ETFs

ETF Name	Ticker	Sub Category	Fund Family	Daily Volume (in 000s)	Net Assets	Expense Ratio	Launch Date	Futures	Options
iShares Lehman 20+ Year Treas Bond	TLT	Long-term	iShares Trust	2,099	1.93B	0.15%	22-Jul-02	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares Lehman 1-3 Year Treasury Bond	SHY	Short-term	iShares Trust	1,500	7.81B	0.15%	22-Jul-02		CBOE, NYSE Amex, ISE
UltraShort Lehman 20+ Trsy ProShares	TBT	Long-term	ProShares Trust	1,381	660.25M	0.95%	1-May-08		Nasdaq OMX Phlx
iShares iBoxx \$ Invest Grade Corp Bond	LQD	Long-term	iShares Trust	1,018	4.92B	0.15%	22-Jul-02		CBOE, NYSE Amex
iShares Lehman TIPS Bond	TIP	Long-term	iShares Trust	769	7.92B	0.20%	4-Dec-03		Nasdaq OMX Phlx, NYSE Amex, ISE
iShares Lehman Aggregate Bond	AGG	Intermediate-term	iShares Trust	698	9.24B	0.20%	22-Sep-03		NYSE Amex
iShares Lehman 7-10 Year Treasury	IEF	Long-term	iShares Trust	500	3.16B	0.15%	22-Jul-02		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares iBoxx \$ High Yield Corporate Bd	HYG	High yield	iShares Trust	451	882.97M	N/A	4-Apr-07	OneChicago	NYSE Amex
SPDR Lehman High Yield Bond	JNK	High yield	Spdr Series Trust	322	450.49M	0.40%	28-Nov-07		NYSE Amex
iShares Lehman Short Treasury Bond	SHV	Short-term	iShares Trust	318	1.82B	0.15%	5-Jan-07		
Vanguard Total Bond Market ETF	BND	Intermediate-term	Vanguard Bond Index Funds	297	2.69B	0.11%	3-Apr-07		NYSE Amex
SPDR Lehman Municipal Bond	TFI	Muni	Spdr Series Trust	178	303.94M	0.20%	11-Sep-07		
Vanguard Short-Term Bond ETF	BSV	Short-term	Vanguard Bond Index Funds	139	1.04B	0.11%	3-Apr-07		NYSE Amex
SPDR Lehman Intl Treasury Bond	BWX	World allocation	Spdr Series Trust	139	760.23M	0.50%	2-Oct-07		
iShares Lehman 3-7 Year Treasury Bond	IEI	Intermediate-term	iShares Trust	139	1.11B	0.15%	5-Jan-07		
PowerShares Insured National Muni Bond	PZA	Muni	PowerShares Exchange-Traded Fund Tr II	135	187.38M	0.28%	11-Oct-07		
SPDR Lehman Short Term Municipal Bond	SHM	Muni	Spdr Series Trust	113	203.16M	0.20%	10-Oct-07		
iShares Lehman MBS Bond	MBB	Intermediate-term	iShares Trust	109	671.91M	N/A	13-Mar-07		
iShares Lehman 1-3 Year Credit Bond	CSJ	Short-term	iShares Trust	91	688.23M	0.20%	5-Jan-07		
iShares S&P National Municipal Bond	MUB	Muni	iShares Trust	88	747.35M	N/A	7-Sep-07		
UltraShort Lehman 7-10 Yr Trsy ProShares	PST	Long-term	ProShares Trust	72	91.66M	0.95%	1-May-08		
Vanguard Intermediate-Term Bond ETF	BIV	Intermediate-term	Vanguard Bond Index Funds	71	501.29M	N/A	3-Apr-07		NYSE Amex
PowerShares VRDO Tax-Free Weekly	PVI	Muni	PowerShares Exchange-Traded Fund Tr II	71	150.07M	N/A	15-Nov-07		
PowerShares 1-30 Laddered Treasury	PLW	Long-term	PowerShares Exchange-Traded Fund Tr II	56	92.31M	0.25%	11-Oct-07		
SPDR DB Intl Govt Intf-Protected Bond	WIP	World allocation	Spdr Series Trust	52	175.02M	0.50%	13-Mar-08		
PowerShares High Yield Corporate Bond	PHB	High yield	PowerShares Exchange-Traded Fund Tr II	45	17.96M	N/A	15-Nov-07		
iShares Lehman Intermediate Credit Bond	CIE	Intermediate-term	iShares Trust	43	315.42M	0.20%	5-Jan-07		
SPDR Lehman Intermediate Term Treasury	ITE	Intermediate-term	Spdr Series Trust	32	93.33M	0.14%	23-May-07		NYSE Amex
SPDR Lehman Aggregate Bond	LAG	Intermediate-term	Spdr Series Trust	30	148.95M	0.13%	23-May-07		
Market Vectors Long Municipal	MLN	Muni	Market Vectors ETF Trust	26	24.82M	0.24%	2-Jan-08		
iShares Lehman 10-20 Year Treasury Bond	TLH	Long-term	iShares Trust	22	158.68M	0.15%	5-Jan-07		
Vanguard Long-Term Bond ETF	BLV	Long-term	Vanguard Bond Index Funds	20	128.32M	0.11%	3-Apr-07		
iShares Lehman Credit Bond	CFT	Intermediate-term	iShares Trust	20	113.53M	0.20%	5-Jan-07		
Market Vectors Intermediate Municipal	ITM	Muni	Market Vectors ETF Trust	19	31.56M	0.20%	4-Dec-07		
iShares Lehman Interm Govt/Credit Bond	GVI	Intermediate-term	iShares Trust	18	245.08M	0.20%	5-Jan-07		
Vanguard Extended Dur Tre Idx ETF	EDV	Long-term	Vanguard World Fund	17	42.50M	0.14%	6-Dec-07		
PowerShares Insured New York Muni Bond	PZT	Muni	PowerShares Exchange-Traded Fund Tr II	14	18.41M	0.28%	11-Oct-07		

ETF Guide continued

International and Emerging Market ETFs

ETF Name	Ticker	Sub Category	Fund Family	Daily Volume (in 000s)	Net Assets	Expense Ratio	Launch Date	Futures	Options
iShares MSCI Emerging Markets Index	EEM	Diversified	iShares Trust	127,441	15.22B	0.72%	7-Apr-03	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares FTSE/Xinhua China 25 Index	FXI	Pac-rim (ex Japan) equity	iShares Trust	48,494	4.88B	0.74%	5-Oct-04	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares MSCI Japan Index	EWJ	Japanese equity	iShares, Inc.	38,652	5.50B	0.52%	12-Mar-96		CBOE, Nasdaq OMX Phlx, ISE
iShares MSCI EAFE Index	EFA	Blend	iShares Trust	37,459	27.69B	0.34%	14-Aug-01		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares MSCI Brazil Index	EWZ	Latin American equity	iShares, Inc.	23,233	3.44B	0.63%	10-Jul-00	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares MSCI Taiwan Index	EWT	Pac-rim (ex Japan) equity	iShares, Inc.	16,555	1.36B	0.73%	20-Jun-00		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares MSCI Hong Kong Index	EWH	Pac-rim (ex Japan) equity	iShares, Inc.	6,478	1.18B	0.52%	12-Mar-96	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
Vanguard Emerging Markets Stock ETF	VWO	Diversified	Vanguard International Equity Index Fund	5,674	4.44B	0.25%	4-Mar-05		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares MSCI South Korea Index	EWY	Pac-rim (ex Japan) equity	iShares, Inc.	5,429	1.09B	0.63%	9-May-00		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares MSCI Mexico Investable Mkt Idx	EWW	Latin American equity	iShares, Inc.	3,843	475.15M	0.52%	12-Mar-96		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares MSCI Singapore Index	EWS	Pac-rim (ex Japan) equity	iShares, Inc.	3,495	805.75M	0.52%	12-Mar-96		
iShares MSCI Australia Index	EWA	Pac-rim (ex Japan) equity	iShares, Inc.	3,337	558.27M	0.52%	12-Mar-96	OneChicago	CBOE, ISE
iShares S&P Latin America 40 Index	ILF	Latin American equity	iShares Trust	3,003	1.19B	0.50%	25-Oct-01		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares MSCI Canada Index	EWZ	Value	iShares, Inc.	2,289	1.16B	0.52%	12-Mar-96		
Vanguard Europe Pacific ETF	VEA	Blend	Vanguard Tax-managed Funds	1,883	1.62B	0.12%	20-Jul-07		Nasdaq OMX Phlx, NYSE Amex, ISE
Market Vectors Russia ETF	RSX	European equity	Market Vectors ETF Trust	1,783	458.66M	0.69%	24-Apr-07		CBOE, Nasdaq OMX Phlx, NYSE Amex
Vanguard FTSE ALL-World ex-US ETF	VEU	Blend	Vanguard Group	1,563	1.88B	0.24%	2-Mar-07		Nasdaq OMX Phlx, NYSE Amex
iShares MSCI Malaysia Index	EWM	Pac-rim (ex Japan) equity	iShares, Inc.	1,496	290.44M	0.52%	12-Mar-96	OneChicago	CBOE
iShares MSCI Pacific ex-Japan	EPP	Pac-rim (ex Japan) equity	iShares, Inc.	1,031	1.79B	0.50%	25-Oct-01		CBOE, ISE
iShares MSCI United Kingdom Index	EWU	European equity	iShares, Inc.	888	527.79M	0.52%	12-Mar-96		Nasdaq OMX Phlx
iPath MSCI India Index ETN	INP	Pac-rim (ex Japan) equity	Barclays Bank PLC	871	351.46M	N/A	19-Dec-06		
iShares S&P Europe 350 Index	IEV	European equity	iShares Trust	829	1.15B	0.60%	25-Jul-00		Nasdaq OMX Phlx
Market Vectors Agribusiness ETF	MOO	World allocation	Market Vectors ETF Trust	810	614.82M	0.65%	31-Aug-07	OneChicago	CBOE, Nasdaq OMX Phlx, ISE
iShares MSCI Germany Index	EWG	European equity	iShares, Inc.	799	387.36M	0.52%	12-Mar-96		CBOE, Nasdaq OMX Phlx, ISE
Vanguard European Stock ETF	VGK	European equity	Vanguard International Equity Index Fund	695	1.67B	0.12%	4-Mar-05		CBOE, Nasdaq OMX Phlx, NYSE Amex
iShares MSCI EMU Index	EZU	European equity	iShares Trust	616	794.03M	0.52%	25-Jul-00		CBOE
iShares MSCI EAFE Value Index	EFV	Value	iShares Trust	576	750.98M	0.40%	1-Aug-05		
CurrencyShares Euro Trust	FXE		Rydex ETF Trust	546	521.33M	N/A	9-Dec-05		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
WisdomTree India Earnings	EPI	Pac-rim (ex Japan) equity	WisdomTree Trust	501	143.79M	0.88%	22-Feb-08		CBOE, Nasdaq OMX Phlx
Vanguard Pacific Stock ETF	VPL	Japanese equity	Vanguard International Equity Index Fund	474	1.15B	0.12%	4-Mar-05		NYSE Amex
BLDRS Emerging Markets 50 ADR Index	ADRE	Diversified	BLDRS Index Funds Trust	467	347.19M	0.30%	13-Nov-02		CBOE
iShares MSCI South Africa Index	EZA	Diversified	iShares, Inc.	448	255.64M	0.63%	3-Feb-03		CBOE
SPDR S&P International Small Cap	GWX		SPDR Index Shares Funds	422	294.18M	0.59%	20-Apr-07		CBOE
iShares S&P Global 100 Index	IOO	World allocation	iShares Trust	411	834.53M	0.40%	5-Dec-00		
Claymore/BNY BRIC	EEB	Diversified	Claymore Exchange-traded Fund Trust	376	358.52M	0.64%	21-Sep-06	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares MSCI EAFE Growth Index	EFG		iShares Trust	362	900.82M	0.40%	1-Aug-05	OneChicago	
SPDR DJ Wilshire Intl Real Estate	RWX		SPDR Index Shares Funds	322	523.71M	0.60%	19-Dec-06		NYSE Amex
SPDR DJ EURO STOXX 50	FEZ	European equity	SPDR Index Shares Funds	301	120.32M	0.30%	15-Oct-02		CBOE
iShares MSCI Switzerland Index	EWL	European equity	iShares, Inc.	273	305.21M	0.52%	12-Mar-96		CBOE
iShares MSCI ACWI Index	ACWI	World allocation	iShares Trust	259	228.04M	0.35%	26-Mar-08		
SPDR MSCI ACWI (ex-US)	CWI	Blend	SPDR Index Shares Funds	248	187.97M	0.35%	10-Jan-07		
iShares MSCI ACWI ex US Index	ACWX	Blend	iShares Trust	244	158.63M	0.35%	26-Mar-08		
PowerShares Gldn Dragon Halter USX China	PGJ	Pac-rim (ex Japan) equity	PowerShares Exchange Traded Fund Trust	240	214.24M	0.69%	9-Dec-04		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares MSCI All Country Asia ex Jpn Idx	AAJX	Pac-rim (ex Japan) equity	iShares Trust	233	242.35M	N/A	13-Aug-08		
iShares MSCI EAFE Small Cap Index	SCZ		iShares Trust	231	178.94M	0.40%	10-Dec-07		
iShares MSCI Kokusai Index	TOK	Blend	iShares Trust	224	150.01M	0.25%	10-Dec-07		
PowerShares Intl Dividend Achievers	PID	Value	PowerShares Exchange Traded Fund Trust	209	281.13M	0.58%	15-Sep-05		
iShares MSCI France Index	EWQ	European equity	iShares, Inc.	191	215.76M	0.52%	12-Mar-96		
iShares MSCI Italy Index	EWI	European equity	iShares, Inc.	188	106.44M	0.52%	12-Mar-96		
iShares MSCI Spain Index	EWV	European equity	iShares, Inc.	181	253.84M	0.52%	12-Mar-96		CBOE
Vanguard Total World Stock Index ETF	VT	World allocation	Vanguard International Equity Index Fund	174	144.03M	N/A	24-Jun-08		
iShares MSCI Sweden Index	EWD	European equity	iShares, Inc.	156	118.53M	0.51%	12-Mar-96		CBOE
SPDR S&P BRIC 40	BIK	Diversified	SPDR Index Shares Funds	151	124.10M	0.40%	19-Jun-07		NYSE Amex
iShares MSCI Austria Investable Mkt Idx	EWO	European equity	iShares, Inc.	149	82.48M	0.52%	12-Mar-96		
PowerShares India	PIN	Pac-rim (ex Japan) equity	PowerShares India Exchange-Traded Fd Tr	122	50.16M	N/A	5-Mar-08		CBOE
WisdomTree DEFA	DWM	Blend	WisdomTree Trust	92	297.95M	0.48%	16-Jun-06		
WisdomTree International SmallCap Div	DLS		WisdomTree Asset Management Inc	88	269.57M	0.58%	16-Jun-06		
iShares MSCI BRIC Index	BKF	Diversified	iShares, Inc.	85	105.59M	0.72%	12-Nov-07		
iShares MSCI Belgium Investable Mkt Idx	EWK	European equity	iShares, Inc.	82	54.11M	0.52%	12-Mar-96		
WisdomTree Emerg Mkts High-Yielding Eq	DEM	Diversified	WisdomTree Trust	80	154.13M	0.63%	13-Jul-07		
PowerShares Dynamic Developed Intl Opps	PFA	Blend	PowerShares Exchange Traded Fund Trust	76	39.07M	0.75%	13-Jun-07		
PowerShares FTSE RAFI Emerging Markets	PXH	Diversified	PowerShares Global Exchange-Traded Fund	68	53.03M	0.85%	27-Sep-07		
SPDR S&P World ex-US	GWL	Blend	SPDR Index Shares Funds	68	35.27M	0.35%	20-Apr-07		
iShares MSCI Netherlands Invstbl Mkt Idx	EWN	European equity	iShares, Inc.	67	114.40M	0.52%	12-Mar-96		
BLDRS Developed Markets 100 ADR Index	ADRD	Blend	BLDRS Index Funds Trust	67	72.09M	0.30%	13-Nov-02		
SPDR S&P Emerging Europe	GUR	European equity	SPDR Index Shares Funds	64	30.35M	0.60%	19-Mar-07		
PowerShares FTSE RAFI Dvlpd Mkts ex-US	PXF	Blend	PowerShares Global Exchange-Traded Fund	62	62.68M	N/A	25-Jun-07		
iShares S&P Global Consumer Staples	KXI	World allocation	iShares Trust	60	198.61M	0.48%	12-Sep-06		
SPDR S&P China	GXC	Pac-rim (ex Japan) equity	SPDR Index Shares Funds	60	113.85M	0.59%	19-Mar-07		NYSE Amex
iShares FTSE EPRA/NAREIT Global RE ex-US	IFGL		iShares Trust	59	141.32M	0.48%	12-Nov-07		
PowerShares Emerging Mkts Sovereign Debt	PCY	Bond	PowerShares Exchange-Traded Fund Tr II	56	74.88M	0.50%	11-Oct-07		
iShares S&P Dvlpd ex-US Property Index	WPS		iShares Trust	55	60.87M	0.48%	30-Jul-07		
iShares MSCI Chile Investable Mkt Idx	ECH	Latin American equity	iShares, Inc.	54	115.52M	0.63%	12-Nov-07		
iShares MSCI Israel Cap Invest Mkt Index	EIS	Diversified	iShares, Inc.	53	99.20M	0.63%	26-Mar-08		
WisdomTree Japan SmallCap Dividend	DFJ	Japanese equity	WisdomTree Trust	48	91.70M	0.58%	16-Jun-06		
WisdomTree International Div Top 100	DOO	Blend	WisdomTree Asset Management Inc	46	150.83M	0.58%	16-Jun-06		
iShares S&P Growth Allocation	AOR	World allocation	iShares Trust	45	13.16M	N/A	4-Nov-08		
Claymore/Delta Global Shipping	SEA	World allocation	Claymore Exchange-traded Fund Trust 2	44	9.14M	N/A	25-Aug-08		

WisdomTree International Real Estate	DRW		WisdomTree Trust	43	53.05M	0.58%	5-Jun-07		
iShares S&P/TOPIX 150 Index	ITF	Japanese equity	iShares Trust	43	101.97M	0.50%	23-Oct-01		
SPDR S&P Emerging Middle East & Africa	GAF	Diversified	SPDR Index Shares Funds	42	96.05M	0.59%	19-Mar-07		
SPDR S&P Emerging Latin America	GML	Latin American equity	SPDR Index Shares Funds	41	46.81M	0.60%	19-Mar-07		
SPDR DJ STOXX 50	FEU	European equity	SPDR Index Shares Funds	38	50.14M	0.30%	15-Oct-02		
WisdomTree DEFA High-Yielding Equity	DTH	Blend	WisdomTree Trust	38	110.16M	0.58%	16-Jun-06		
WisdomTree International MidCap Dividend	DIM		WisdomTree Asset Management Inc	37	106.58M	0.58%	16-Jun-06		
First Trust ISE Chindia	FNI	Pac-rim (ex Japan) equity	First Trust Exchange-Traded Fund	37	33.07M	N/A	8-May-07		Nasdaq OMX Phlx, ISE
iShares MSCI Turkey Invest Mkt Index	TUR	Diversified	iShares, Inc.	37	74.42M	0.63%	26-Mar-08		
SPDR S&P Emerging Asia Pacific	GMF	Pac-rim (ex Japan) equity	SPDR Index Shares Funds	35	124.14M	0.63%	19-Mar-07		
WisdomTree International LargeCap Div	DOL	Blend	WisdomTree Trust	34	82.18M	0.48%	16-Jun-06		
iShares Dow Jones EPAC Select Dividend	IDV	Blend	iShares Trust	31	36.66M	0.50%	11-Jun-07		
WisdomTree Emerging Mkts Small Cap Div	DGS	Diversified	WisdomTree Trust	29	40.77M	0.63%	30-Oct-07		
iShares JPMorgan USD Emerg Markets Bond	EMB	Bond	iShares Trust	26	101.62M	N/A	17-Dec-07		
SPDR S&P Emerging Markets	GMM	Diversified	SPDR Index Shares Funds	26	35.70M	0.60%	19-Mar-07		
SPDR DJ Global Titans	DGT	World allocation	Spdr Series Trust	26	92.55M	0.50%	25-Sep-00		
iShares S&P Asia 50 Index	AIA	Diversified	iShares Trust	25	38.15M	0.50%	13-Nov-07		
WisdomTree Japan Total Dividend	DXJ	Japanese equity	WisdomTree Trust	24	43.09M	0.48%	16-Jun-06		
WisdomTree Japan High-Yielding Equity	DNL	Japanese equity	WisdomTree Trust	22	44.93M	0.58%	16-Jun-06		
BLDRS Asia 50 ADR Index	ADRA	Diversified	BLDRS Index Funds Trust	22	52.36M	0.30%	13-Nov-02		
iShares S&P Global Industrials	EXI	World allocation	iShares Trust	21	70.99M	0.48%	12-Sep-06		
WisdomTree International Cons Staples	DPN	Blend	WisdomTree Trust	21	22.18M	0.58%	13-Oct-06		
Claymore/AlphaShares China Real Estate	TAO		Claymore Exchange-traded Fund Trust 2	20	13.95M	0.95%	18-Dec-07		
PowerShares DWA Dev Mrkts Technical Ldrs	PIZ	Blend	PowerShares Exchange-Traded Fund Tr II	20	22.94M	N/A	28-Dec-07		
SPDR Russell/Nomura Small Cap Japan	JSC	Japanese equity	SPDR Index Shares Funds	20	72.69M	0.56%	9-Nov-06		NYSE Amex
SPDR DJ Wilshire Global Real Estate	RWO		SPDR Index Shares Funds	19	16.27M	N/A	7-May-08		
PowerShares Intl Listed Private Equity	PPF		PowerShares Global Exchange-Traded Fund	18	7.86M	0.75%	27-Sep-07		
iShares MSCI Japan Small Cap Index	SCJ	Japanese equity	iShares, Inc.	18	21.85M	0.53%	20-Dec-07		
iShares MSCI Thailand Invest Mkt Index	THD	Diversified	iShares, Inc.	18	19.12M	0.63%	26-Mar-08		
PowerShares FTSE RAFI Dvp Mkts exUS S/M	PDN		PowerShares Global Exchange-Traded Fund	18	13.05M	0.75%	27-Sep-07		
PowerShares MENA Frontier Countries	PMNA	Diversified	PowerShares Exchange-Traded Fund Tr II	17	14.77M	N/A	9-Jul-08		
WisdomTree Pacific ex-Japan Total Div	DND	Pac-rim (ex Japan) equity	WisdomTree Asset Management Inc	16	49.10M	0.48%	16-Jun-06		CBOE
PowerShares DWA Em Mrkts Technical Ldrs	PIE	Diversified	PowerShares Exchange-Traded Fund Tr II	14	12.02M	N/A	28-Dec-07		
WisdomTree Middle East Dividend	GULF	Blend	WisdomTree Trust	13	11.44M	N/A	15-Jul-08		
Claymore/BNY Mellon Frontier Markets	FRN	Diversified	Claymore Exchange-traded Fund Trust 2	12	10.51M	N/A	12-Jun-08		
PowerShares Dynamic Asia Pacific	PUA	Diversified	PowerShares Exchange Traded Fund Trust	12	10.84M	0.80%	13-Jun-07		
SPDR Russell/Nomura PRIME Japan	JPP	Japanese equity	SPDR Index Shares Funds	12	13.59M	0.51%	9-Nov-06		
First Trust DJ STOXX Select Dividend 30	FDD	European equity	First Trust Exchange-Traded Fund II	11	4.25M	0.60%	27-Aug-07		
Claymore/Zacks Intl Multi-Asset Income	HGI	Value	Claymore Exchange-traded Fund Trust 2	11	9.57M	1.10%	11-Jul-07		
BLDRS Europe 100 ADR Index	ADRU	European equity	BLDRS Index Funds Trust	11	16.50M	0.30%	13-Nov-02		
WisdomTree International Industrial	DDI	Blend	WisdomTree Trust	11	15.71M	0.58%	13-Oct-06		
PowerShares Dynamic Europe	PEH	European equity	PowerShares Exchange Traded Fund Trust	10	2.88M	0.75%	13-Jun-07		
SPDR S&P Emerging Markets Small Cap	EWX	Diversified	SPDR Index Shares Funds	10	6.78M	N/A	12-May-08		

Large Cap Equity Index ETFs

ETF Name	Ticker	Sub Category	Fund Family	Daily Volume (in 000s)	Net Assets	Expense Ratio	Launch Date	Futures	Options
SPDRs	SPY	Blend	SPDR TRUST SERIES 1	439,812	77.35B	0.08%	29-Jan-93	OneChicago, CME	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
PowerShares QQQ	QQQQ	Growth	PowerShares QQQ Trust, Series 1	227,678	12.18B	0.20%	10-Mar-99	OneChicago, CME	CBOE, Nasdaq OMX Phlx, ISE
Ultra S&P 500 ProShares	SSO	Blend	ProShares Trust	86,946	3.64B	0.95%	19-Jun-06	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
Ultra QQQ ProShares	QLD	Blend	ProShares Trust	45,101	1.33B	0.95%	19-Jun-06		CBOE, Nasdaq OMX Phlx, ISE
DIAMONDS Trust, Series 1	DIA	Value	DIAMONDS TRUST SERIES I	37,465	8.63B	0.14%	13-Jan-98	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
Ultra Dow30 ProShares	DDM	Blend	ProShares Trust	19,017	881.88M	0.95%	19-Jun-06		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
Industrial Select Sector SPDR	XLI	Blend	Select Sector Spdr Trust	14,605	1.30B	0.23%	16-Dec-98		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
Vanguard Total Stock Market ETF	VTI	Blend	Vanguard Index Funds	11,745	8.26B	0.07%	24-May-01		Nasdaq OMX Phlx, NYSE Amex, ISE
iShares S&P 500 Index	IVV	Blend	iShares Trust	10,021	14.67B	0.09%	15-May-00		Nasdaq OMX Phlx, ISE
Consumer Discretionary SPDR	XLY	Blend	Select Sector Spdr Trust	8,589	747.12M	0.23%	16-Dec-98	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares Russell 1000 Growth Index	IWF	Growth	iShares Trust	7,792	9.69B	0.20%	22-May-00		Nasdaq OMX Phlx, NYSE Amex, ISE
Consumer Staples Select Sector SPDR	XLP	Blend	Select Sector Spdr Trust	7,279	2.63B	0.23%	16-Dec-98		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares Russell 1000 Index	IWB	Blend	iShares Trust	7,053	4.06B	0.15%	15-May-00		NYSE Amex, ISE
Retail HOLDERS	RTH	Blend	Merrill Lynch, Pierce, Fenner & Smith	6,916	344.74M	N/A	2-May-01		CBOE, Nasdaq OMX Phlx, ISE
iShares Russell 1000 Value Index	IWD	Value	iShares Trust	6,531	7.88B	0.20%	22-May-00		NYSE Amex, ISE
Direxion Large Cap Bull 3X Shares	BGU	Blend	Direxion Shares ETF Trust	6,464	195.81M	N/A	5-Nov-08		CBOE, Nasdaq OMX Phlx, ISE
iShares S&P 100 Index	OEF	Blend	iShares Trust	3,835	2.66B	0.20%	23-Oct-00		CBOE, ISE
iShares S&P 500 Growth Index	IWG	Growth	iShares Trust	3,293	4.79B	0.18%	22-May-00		ISE
iShares S&P 500 Value Index	IVE	Value	iShares Trust	2,920	2.89B	0.18%	22-May-00		ISE
iShares Russell 3000 Index	IWV	Blend	iShares Trust	1,768	2.77B	0.20%	22-May-00		CBOE, Nasdaq OMX Phlx, NYSE Amex
Vanguard Value ETF	VTV	Value	Vanguard Index Funds	1,204	2.18B	0.10%	26-Jan-04		Nasdaq OMX Phlx, NYSE Amex, ISE
Vanguard Growth ETF	VUG	Growth	Vanguard Index Funds	1,126	2.62B	0.10%	26-Jan-04		Nasdaq OMX Phlx, NYSE Amex, ISE
Vanguard Large Cap ETF	VV	Blend	Vanguard Index Funds	1,054	1.64B	0.07%	27-Jan-04		Nasdaq OMX Phlx, ISE
iShares Dow Jones Select Dividend Index	DVY	Value	iShares Trust	1,047	4.02B	0.40%	3-Nov-03		CBOE, Nasdaq OMX Phlx, ISE
iShares S&P U.S. Preferred Stock Index	PFF	Blend	iShares Trust	852	810.26M	0.48%	26-Mar-07		
Rydex S&P Equal Weight	RSP	Blend	Rydex ETF Trust	670	767.75M	0.40%	24-Apr-03		CBOE, ISE
Rydex Russell Top 50	XLG	Blend	Rydex ETF Trust	411	460.97M	0.20%	4-May-05		
PowerShares Dynamic Large Cap Growth	PWB	Growth	PowerShares Exchange Traded Fund Trust	380	300.42M	0.63%	3-Mar-05		
Rydex 2x S&P 500	RSU	Blend	Rydex ETF Trust	336	121.15M	N/A	5-Nov-07		
iShares Russell 3000 Growth Index	IWZ	Growth	iShares Trust	305	383.35M	0.25%	24-Jul-00		
Vanguard Dividend Appreciation ETF	VIG	Blend	Vanguard Specialized Funds	263	614.06M	0.28%	21-Apr-06		
PowerShares Dynamic Large Cap Value	PWV	Value	PowerShares Exchange Traded Fund Trust	233	200.23M	0.63%	3-Mar-05		NYSE Amex
Vanguard Mega Cap 300 Gr Index ETF	MGK	Growth	Vanguard World Fund	225	137.98M	0.13%	17-Dec-07		Nasdaq OMX Phlx
PowerShares FTSE RAFI US 1000	PRF	Value	PowerShares Exchange Traded Fund Trust	208	428.54M	0.67%	19-Dec-05		CBOE

ETF Guide continued

Vanguard Consumer Staples ETF	VDC	Blend	Vanguard Index Funds	204	596.40M	0.20%	26-Jan-04		NYSE Amex
iShares Dow Jones U.S. Index	IYY	Blend	iShares Trust	202	479.16M	0.20%	12-Jun-00		CBOE
SPDR S&P Dividend	SDY	Value	Spdr Series Trust	192	389.76M	0.35%	8-Nov-05		NYSE Amex
PowerShares Dividend Achievers	PFM	Value	PowerShares Exchange Traded Fund Trust	168	78.60M	0.60%	15-Sep-05		NYSE Amex
Vanguard Consumer Discretionary ETF	VCR	Growth	Vanguard Index Funds	166	90.02M	0.20%	26-Jan-04		
Vanguard Mega Cap 300 Index ETF	MGC	Blend	Vanguard World Fund	160	125.47M	0.13%	17-Dec-07		Nasdaq OMX Phlx
iShares Dow Jones US Consumer Services	IYC	Growth	iShares Trust	157	128.77M	0.48%	12-Jun-00		Nasdaq OMX Phlx
Vanguard Industrials ETF	VIS	Blend	Vanguard Index Funds	152	188.51M	0.20%	23-Sep-04		NYSE Amex
iShares Dow Jones US Industrial	IYJ	Blend	iShares Trust	141	253.27M	0.48%	12-Jun-00		Nasdaq OMX Phlx
iShares Dow Jones US Consumer Goods	IYK	Blend	iShares Trust	141	380.89M	0.48%	12-Jun-00		Nasdaq OMX Phlx
iShares S&P 1500 Index	ISI	Blend	iShares Trust	139	242.17M	0.20%	20-Jan-04		
iShares Russell 3000 Value Index	IHW	Value	iShares Trust	133	348.62M	0.25%	24-Jul-00		
Vanguard High Dividend Yield Index ETF	YYM	Value	Vanguard Whitehall Funds	121	175.78M	0.25%	10-Nov-06		
WisdomTree LargeCap Dividend	DLN	Blend	WisdomTree Trust	113	271.43M	0.28%	16-Jun-06		
iShares Morningstar Large Growth Index	JKE	Growth	iShares Trust	107	337.55M	0.25%	28-Jun-04		
Vanguard Mega Cap 300 Value Index ETF	MGV	Value	Vanguard World Fund	94	99.87M	0.13%	17-Dec-07		Nasdaq OMX Phlx
First Trust Value Line Dividend Index	FVD	Value	First Trust Exchange-Traded Fund	75	106.79M	0.70%	19-Aug-03		
Fidelity Nasdaq Composite Index Tracking	ONEQ	Growth	Fidelity Commonwealth Trust	75	78.76M	0.30%	25-Sep-03		CBOE
PowerShares Aerospace & Defense	PPA	Growth	PowerShares Exchange Traded Fund Trust	74	120.00M	0.66%	26-Oct-05		
PowerShares Dynamic Market	PWC	Blend	PowerShares Exchange Traded Fund Trust	69	321.76M	0.58%	1-May-03		
Internet HOLDRs	HHH	Growth	Merrill Lynch, Pierce, Fenner & Smith	69	188.47M	N/A	22-Sep-99		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
WisdomTree Dividend Top 100	DTN	Blend	WisdomTree Asset Management Inc	69	125.37M	0.38%	16-Jun-06		
WisdomTree High-Yielding Equity	DHS	Blend	WisdomTree Asset Management Inc	69	105.68M	0.38%	16-Jun-06		
Ultra Russell1000 Value ProShares	UVG	Value	ProShares Trust	68	17.98M	0.95%	20-Feb-07		
SPDR DJ Wilshire Large Cap Growth	ELG	Growth	Spdr Series Trust	64	177.28M	0.20%	25-Sep-00		
PowerShares Dynamic Food & Beverage	PBJ	Blend	PowerShares Exchange Traded Fund Trust	63	70.28M	0.63%	23-Jun-05		
iShares Morningstar Large Core Index	JKD	Blend	iShares Trust	61	180.80M	0.20%	28-Jun-04		
iShares Morningstar Large Value Index	JKF	Value	iShares Trust	60	188.36M	0.25%	28-Jun-04		
Ultra Russell1000 Growth ProShares	UKF	Growth	ProShares Trust	59	19.98M	0.95%	20-Feb-07		
RevenueShares Large Cap	RWL	Value	Revenueshares ETF Trust	52	35.62M	0.49%	22-Feb-08		
PowerShares FTSE RAFI Consumer Services	PRFS	Blend	PowerShares Exchange Traded Fund Trust	49	3.12M	0.79%	20-Sep-06		
Ultra Industrials ProShares	UXI	Blend	ProShares Trust	47	11.70M	0.95%	30-Jan-07		
WisdomTree Earnings 500	EPS	Blend	WisdomTree Trust	46	56.02M	0.28%	23-Feb-07		
SPDR DJ Wilshire Total Market	TMW	Blend	Spdr Series Trust	45	112.98M	0.20%	4-Oct-00		Nasdaq OMX Phlx
First Trust Morningstar Div Leaders Idx	FDL	Value	First Trust Portfolios	42	38.89M	0.45%	9-Mar-06		
WisdomTree Total Dividend	DTD	Blend	WisdomTree Asset Management Inc	42	81.57M	0.28%	16-Jun-06		
PowerShares Dynamic Large Cap	PJF	Blend	PowerShares Exchange Traded Fund Trust	40	34.23M	0.73%	1-Dec-06		
Claymore/Zacks Sector Rotation	XRO	Growth	Claymore Exchange-traded Fund Trust	37	34.67M	0.72%	21-Sep-06		
SPDR DJ Wilshire Large Cap Value	ELV	Value	Spdr Series Trust	34	86.33M	0.20%	25-Sep-00		
iShares NYSE Composite Index	NYC	Blend	iShares Trust	29	98.10M	0.25%	30-Mar-04		
First Trust DB Strategic Value Index	FDV	Value	First Trust Portfolios	29	34.87M	0.65%	6-Jul-06		
PowerShares Dynamic Consumer Staples	PSL	Blend	PowerShares Exchange Traded Fund Trust	27	37.15M	0.69%	12-Oct-06		
PowerShares Value Line Industry Rotation	PYH	Blend	PowerShares Exchange Traded Fund Trust	22	30.04M	0.73%	1-Dec-06		
iShares KLD Select Social Index	KLD	Blend	iShares Trust	22	94.07M	0.50%	24-Jan-05		ISE
Ultra Consumer Services ProShares	UCC	Blend	ProShares Trust	22	8.52M	0.95%	30-Jan-07		
iShares NYSE 100 Index	NY	Value	iShares Trust	21	68.22M	0.20%	29-Mar-04		
First Trust NASDAQ-100 Equal Weight Idx	QQEW	Blend	First Trust Exchange-Traded Fund	20	13.11M	0.60%	19-Apr-06		
Rydex S&P 500 Pure Value	RPV	Value	Rydex ETF Trust	19	14.79M	0.35%	1-Mar-06		
PowerShares Buyback Achievers	PKW	Blend	PowerShares Exchange Traded Fund Trust	19	30.79M	0.73%	20-Dec-06		
First Trust Large Cap Gr Opp AlphaDEX	FTC	Growth	First Trust Exchange-Traded Alphadex Fd	19	13.96M	0.70%	8-May-07		
Ultra Consumer Goods ProShares	UGE	Blend	ProShares Trust	19	13.72M	0.95%	30-Jan-07		
iShares KLD 400 Social Index	DSI	Blend	iShares Trust	19	51.27M	0.50%	14-Nov-06		ISE
First Trust Large Cap Value Opp AlphaDEX	FTA	Value	First Trust Exchange-Traded Alphadex Fd	18	12.77M	0.70%	8-May-07		
Rydex S&P 500 Pure Growth	RPG	Growth	Rydex ETF Trust	16	22.22M	0.35%	1-Mar-06		
SPDR DJ Wilshire Large Cap	ELR	Blend	Spdr Series Trust	14	16.59M	0.20%	8-Nov-05		
PowerShares Autonomic Gr NFA Gbl Asset	PTO	Blend	PowerShares Exchange-Traded Fund Tr II	14	8.38M	N/A	20-May-08		
Rydex S&P Equal Weight Consumer Discr	RCD	Blend	Rydex ETF Trust	13	12.79M	0.50%	1-Nov-06		
WisdomTree Low P/E	EZY	Blend	WisdomTree Trust	13	23.45M	0.38%	23-Feb-07		
First Trust IPOX-100 Index	FPX	Growth	First Trust Exchange-Traded Fund	13	8.24M	0.60%	12-Apr-06		
Claymore/Sabrient Defensive Equity	DEF	Value	Claymore Exchange-traded Fund Trust	11	14.94M	0.79%	15-Dec-06		
PowerShares Autonomic Bal Gr NFA Gbl Ast	PAO	Blend	PowerShares Exchange-Traded Fund Tr II	10	7.24M	N/A	20-May-08		

Mid Cap Equity Index ETFs

ETF Name	Ticker	Sub Category	Fund Family	Daily Volume (in 000s)	Net Assets	Expense Ratio	Launch Date	Futures	Options
MidCap SPDRs	MDY	Blend	MIDCAP SPDR TRUST SERIES I	10,929	5.92B	0.25%	4-May-95	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
SPDR S&P Retail	XRT	Growth	Spdr Series Trust	6,638	280.97M	0.35%	19-Jun-06		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
SPDR S&P Homebuilders	XHB	Blend	Spdr Series Trust	6,375	490.46M	0.35%	31-Jan-06	OneChicago	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares Russell Midcap Index	IWR	Blend	iShares Trust	3,307	3.38B	0.20%	17-Jul-01		CBOE
iShares Russell Midcap Value Index	IWS	Value	iShares Trust	2,336	2.10B	0.25%	17-Jul-01		CBOE, Nasdaq OMX Phlx, ISE
iShares S&P MidCap 400 Index	IJH	Blend	iShares Trust	1,729	3.52B	0.20%	22-May-00		Nasdaq OMX Phlx, NYSE Amex, ISE
iShares Russell Midcap Growth Index	IWP	Growth	iShares Trust	1,728	1.86B	0.25%	17-Jul-01		CBOE
Ultra MidCap400 ProShares	MVV	Blend	ProShares Trust	1,445	99.95M	0.95%	19-Jun-06		NYSE Amex
iShares Dow Jones Transportation Average	IYT	Blend	iShares Trust	1,088	411.04M	0.48%	6-Oct-03		CBOE, Nasdaq OMX Phlx, ISE
Vanguard Mid Cap ETF	VO	Blend	Vanguard Index Funds	789	895.23M	0.13%	26-Jan-04		Nasdaq OMX Phlx, NYSE Amex, ISE
iShares Dow Jones US Home Construction	ITB	Blend	iShares Funds	546	186.32M	0.48%	1-May-06		CBOE, Nasdaq OMX Phlx, ISE
iShares S&P MidCap 400 Growth Index	IJK	Growth	iShares Trust	417	1.52B	0.25%	24-Jul-00		NYSE Amex
Vanguard Mid-Cap Value ETF	VOE	Value	Vanguard Index Funds	384	316.61M	0.13%	17-Aug-06		
iShares S&P MidCap 400 Value Index	IJJ	Value	iShares Trust	370	1.53B	0.25%	24-Jul-00		NYSE Amex
Vanguard Extended Market Index ETF	VXF	Blend	Vanguard Index Funds	357	437.65M	0.08%	27-Dec-01		NYSE Amex

Vanguard Mid-Cap Growth ETF	VOT	Growth	Vanguard Index Funds	331	377.54M	0.13%	17-Aug-06	
PowerShares Dynamic Mid Cap Growth	PWJ	Growth	PowerShares Exchange Traded Fund Trust	195	162.31M	0.63%	3-Mar-05	
PowerShares DWA Technical Leaders	PDP	Blend	PowerShares Exchange Traded Fund Trust	149	180.57M	0.71%	1-Mar-07	CBOE
PowerShares HighYield Dividend Achievers	PEY	Value	PowerShares Exchange Traded Fund Trust	127	126.82M	0.60%	9-Dec-04	
PowerShares Listed Private Equity	PSP	Blend	PowerShares Exchange Traded Fund Trust	89	54.85M	0.71%	24-Oct-06	
PowerShares Value Line Timeliness Select	PIV	Growth	PowerShares Exchange Traded Fund Trust	74	88.44M	0.70%	6-Dec-05	
iShares Morningstar Mid Growth Index	JKH	Growth	iShares Trust	66	218.34M	0.30%	28-Jun-04	
iShares Dow Jones US Aerospace & Defense	ITA	Blend	iShares Funds	51	157.44M	0.48%	1-May-06	
Claymore/Raymond James SB-1 Equity	RYJ	Blend	Claymore Exchange-traded Fund Trust	48	35.74M	N/A	4-Sep-08	
PowerShares Dynamic Building & Construct	PKB	Blend	PowerShares Exchange Traded Fund Trust	48	13.67M	0.63%	26-Oct-05	
Ultra Russell MidCap Growth ProShares	UKW	Growth	ProShares Trust	48	11.89M	0.95%	20-Feb-07	
First Trust Value Line 100 ETF	FVL	Growth	First Trust Exchange-Traded Fund	47	79.20M	0.83%	12-Jun-03	
PowerShares Dynamic Mid Cap Value	PWP	Value	PowerShares Exchange Traded Fund Trust	43	40.29M	0.63%	3-Mar-05	
Claymore/Zacks Multi-Asset Income	CVY	Value	Claymore Exchange-traded Fund Trust	36	34.22M	0.79%	21-Sep-06	
PowerShares Dynamic Consumer Discr	PEZ	Blend	PowerShares Exchange Traded Fund Trust	34	22.55M	0.70%	12-Oct-06	NYSE Amex
WisdomTree MidCap Dividend	DON	Blend	WisdomTree Trust	34	56.02M	0.38%	16-Jun-06	
PowerShares Dynamic Retail	PMR	Blend	PowerShares Exchange Traded Fund Trust	31	8.14M	0.63%	26-Oct-05	
Ultra Russell MidCap Value ProShares	UVU	Value	ProShares Trust	29	7.91M	0.95%	20-Feb-07	
PowerShares Dynamic Mid Cap	PJG	Blend	PowerShares Exchange Traded Fund Trust	25	15.00M	0.73%	1-Dec-06	
PowerShares Dynamic MagniQuant	PIQ	Blend	PowerShares Exchange Traded Fund Trust	22	32.05M	0.67%	12-Oct-06	
iShares Morningstar Mid Core Index	JKG	Blend	iShares Trust	21	70.77M	0.25%	28-Jun-04	
PowerShares Dynamic Industrials	PRN	Blend	PowerShares Exchange Traded Fund Trust	19	53.76M	0.68%	12-Oct-06	NYSE Amex
First Trust Consumer Staples AlphaDEX	FXG	Value	First Trust Exchange-Traded Alphasdex Fd	19	6.86M	0.70%	8-May-07	
SPDR DJ Wilshire Mid Cap	EMM	Blend	Spdr Series Trust	17	17.77M	0.25%	8-Nov-05	
iShares Morningstar Mid Value Index	JKI	Value	iShares Trust	16	71.27M	0.30%	28-Jun-04	
Rydex S&P Midcap 400 Pure Growth	RFG	Growth	Rydex ETF Trust	16	15.74M	0.35%	1-Mar-06	
RevenueShares Mid Cap	RWK	Value	Revenueshares ETF Trust	16	9.02M	0.54%	22-Feb-08	
PowerShares Dynamic Aggressive Growth	PGZ	Growth	PowerShares Exchange Traded Fund Trust	14	6.64M	0.86%	20-Dec-06	
WisdomTree MidCap Earnings	EZM	Blend	WisdomTree Trust	13	15.60M	0.38%	23-Feb-07	
First Trust Consumer Disc AlphaDEX	FXD	Growth	First Trust Exchange-Traded Alphasdex Fd	12	3.61M	0.70%	8-May-07	
PowerShares Dynamic Leisure & Entertain	PEJ	Blend	PowerShares Exchange Traded Fund Trust	11	7.30M	0.63%	23-Jun-05	CBOE
PowerShares Dynamic OTC	PWO	Growth	PowerShares Exchange Traded Fund Trust	11	44.84M	0.59%	1-May-03	
Rydex S&P Midcap 400 Pure Value	RFV	Value	Rydex ETF Trust	11	8.98M	0.35%	1-Mar-06	
Mkt Vectors Environmental Services ETF	EVX	Blend	Market Vectors ETF Trust	11	22.72M	0.55%	10-Oct-06	
Rydex 2x S&P MidCap 400	RMM	Blend	Rydex ETF Trust	11	4.29M	N/A	5-Nov-07	
Claymore/Sabrient Insider	NFO	Blend	Claymore Exchange-traded Fund Trust	11	11.98M	0.76%	21-Sep-06	

Small Cap Equity Index ETFs

ETF Name	Ticker	Sub Category	Fund Family	Daily Volume (in 000s)	Net Assets	Expense Ratio	Launch Date	Futures	Options
iShares Russell 2000 Index	IWM	Blend	iShares Trust	100,425	8,858	0.20%	22-May-00	OneChicago, CME	CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
Ultra Russell 2000 ProShares	UWM	Blend	ProShares Trust	6,602	277.28M	0.95%	23-Jan-07		CBOE, Nasdaq OMX Phlx, ISE
Direxion Small Cap Bull 3X Shares	TNA	Blend	Direxion Shares ETF Trust	5,318	68.36M	N/A	5-Nov-08		CBOE, Nasdaq OMX Phlx, ISE
iShares Russell 2000 Growth Index	IWO	Growth	iShares Trust	3,357	2.30B	0.25%	24-Jul-00		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares Russell 2000 Value Index	IWN	Value	iShares Trust	3,224	3.15B	0.25%	24-Jul-00		CBOE, Nasdaq OMX Phlx, NYSE Amex, ISE
iShares S&P SmallCap 600 Index	IJR	Blend	iShares Trust	2,845	3.42B	0.20%	22-May-00		CBOE, NYSE Amex, ISE
Vanguard Small Cap ETF	VB	Blend	Vanguard Index Funds	536	1.07B	0.10%	26-Jan-04		ISE
iShares S&P SmallCap 600 Growth	IJT	Growth	iShares Trust	475	1.11B	0.25%	24-Jul-00		NYSE Amex
iShares S&P SmallCap 600 Value Index	IJS	Value	iShares Trust	404	1.22B	0.25%	24-Jul-00		NYSE Amex, ISE
Vanguard Small Cap Value ETF	VBR	Value	Vanguard Index Funds	372	825.89M	0.11%	26-Jan-04		NYSE Amex
iShares Russell Microcap Index	IWC	Blend	iShares Trust	223	225.12M	0.60%	12-Aug-05		CBOE
Vanguard Small Cap Growth ETF	VBK	Growth	Vanguard Index Funds	221	645.28M	0.11%	26-Jan-04		
PowerShares FTSE RAFI US 1500 Small-Mid	PRFZ	Blend	PowerShares Exchange Traded Fund Trust	137	86.58M	0.71%	20-Sep-06		
Ultra S&P SmallCap600 ProShares	SAA	Blend	ProShares Trust	130	29.73M	0.95%	23-Jan-07		
Ultra Russell 2000 Growth ProShares	UKK	Growth	ProShares Trust	90	12.10M	0.95%	20-Feb-07		
PowerShares Zacks Micro Cap	PZI	Blend	PowerShares Exchange Traded Fund Trust	68	48.61M	0.70%	18-Aug-05		
PowerShares Dynamic Small Cap Value	PWY	Value	PowerShares Exchange Traded Fund Trust	66	62.40M	0.63%	3-Mar-05		NYSE Amex
Ultra Russell 2000 Value ProShares	UVT	Value	ProShares Trust	61	13.88M	0.95%	20-Feb-07		
PowerShares Cleantech	PZD	Growth	PowerShares Exchange Traded Fund Trust	52	84.91M	0.69%	24-Oct-06		
WisdomTree SmallCap Dividend	DES	Blend	WisdomTree Asset Management Inc	42	74.48M	0.38%	16-Jun-06		
PowerShares Dynamic Small Cap Growth	PWT	Growth	PowerShares Exchange Traded Fund Trust	34	34.65M	0.63%	3-Mar-05		NYSE Amex
iShares Morningstar Small Value Index	JKL	Value	iShares Trust	28	74.23M	0.30%	28-Jun-04		
Rydex 2x Russell 2000	RRY	Blend	Rydex ETF Trust	27	11.46M	N/A	5-Nov-07		
iShares Morningstar Small Core Index	JKJ	Blend	iShares Trust	26	77.99M	0.25%	28-Jun-04		
Rydex S&P Smallcap 600 Pure Value	RZV	Value	Rydex ETF Trust	23	17.14M	0.35%	1-Mar-06		
SPDR DJ Wilshire Small Cap Growth	DSG	Growth	Spdr Series Trust	22	59.91M	0.25%	25-Sep-00		
iShares Morningstar Small Growth Index	JKK	Growth	iShares Trust	20	55.42M	0.30%	28-Jun-04		
SPDR DJ Wilshire Small Cap Value	DSV	Value	Spdr Series Trust	18	63.64M	0.25%	25-Sep-00		
PowerShares Dynamic Small Cap	PJM	Blend	PowerShares Exchange Traded Fund Trust	16	12.41M	0.79%	1-Dec-06		
WisdomTree SmallCap Earnings	EES	Blend	WisdomTree Trust	14	13.23M	0.38%	23-Feb-07		
SPDR DJ Wilshire Small Cap	DSC	Blend	Spdr Series Trust	14	16.20M	0.26%	8-Nov-05		
PowerShares Zacks Small Cap	PZJ	Blend	PowerShares Exchange Traded Fund Trust	14	18.46M	0.70%	16-Feb-06		
First Trust Dow Jones Select MicroCap	FDM	Blend	First Trust Portfolios	13	11.27M	0.60%	27-Sep-05		ISE
RevenueShares Small Cap	RWJ	Blend	Revenueshares ETF Trust	10	8.15M	0.54%	22-Feb-08		

Note: Average daily volume data calculated over October, November and December 2008, as reported by Yahoo! Finance, and rounded to the nearest thousand.

Source: CBOE, CME, Google Finance, ISE, Nasdaq OMX, NYSE Amex, OneChicago, Yahoo! Finance